



FESSH-EFSHT 2026 CONGRESS

3—6 JUNE 2026, BASEL, SWITZERLAND

FINAL PROGRAM



FESSH
Federation of
European Societies for
Surgery of the Hand



EFSHT

EUROPEAN FEDERATION
OF SOCIETIES FOR HAND THERAPY

www.fessh2026.com



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WELCOME MESSAGE

In 2026, the Swiss Society of Hand Surgery will host the FESSH Congress in Basel, with a packed schedule of presentations, workshops, and networking opportunities. The congress will be held in conjunction with the European Federation of Societies for Hand Therapy (EFSHT) and the Swiss Society for Hand Therapy, a unique opportunity to deepen our interdisciplinary collaboration and to learn from each other.

The upcoming FESSH Congress in Basel, 2026, focuses on “Restoration of the Balance to improve Hand Function”. This theme explores the complex interplay of structures required for a balanced optimal hand function. Skeletal stability, joint congruency and harmony between intrinsic and extrinsic ligaments as well as muscles and tendons all contribute to balance. Innervation, vascularity, and central nervous control regulate and maintain these functions.

Located in the heart of Europe, Basel is a thriving metropolis with a rich history and a dynamic culture.

Join us for the FESSH-EFSHT Congress 2026 and discover the vibrant city of Basel, Switzerland!

Esther Vögelin and Philipp Honigmann

FESSH Congress Presidents

Patricia Kammermann and Marianne von Haller

EFSHT Congress Presidents



CONGRESS COMMITTEES

FESSH INTERNATIONAL SCIENTIFIC COMMITTEE

Leila Harhaus (DE) *chair*
Piotr Czarnecki (PL) *co-chair*
Esther Vögelin (CH) *Congress President*
Philipp Honigmann (CH) *Congress President*

Martin Aman (DE)
Andrea Atzei (IT)
Greg Bain (AU)
Bruno Battiston (IT)
Inga Besmens (CH)
Maurizio Calcagni (CH)
Kim Casañas (ES)
Louis Catalano (US)
Henk Coert (NL)
Ilse Degref (BE)
Joris Duerinkx (BE)
Simon Farnebo (SE)
Florian Früh (CH)
Eftal Güdemez (TR)
Mathias Häfeli (CH)
Pascal Hannemann (NL)
Daniel Herren (CH)
Judith Hettessy (HU)
Jonathan Hobby (UK)
Radek Kebrle (CZ)
Don Lalonde (CA)
Wee Leon Lam (SG)v Gürsel Leblebicioğlu (TR)
Philippe Livernaux (FR)
Alex Lluch (ES)
Shai Luria (IL)
Andrii Lysak (UA)
Jane Messina (IT)
Francisco del Piñal (ES)
Ole Reigstad (NO)v Silvia Schibli (CH)
Chihab Taleb (FR)
Sumedh Talwalkar (UK)
Francesca Toia (IT)
Pierluigi Tos (IT)
Frederik Verstreken (BE)

EFSHT INTERNATIONAL SCIENTIFIC COMMITTEE

Marianne von Haller (CH) *Congress President*
Patricia Kammermann (CH) *Congress President*

Vera Beckmann-Fries (CH)
Bernadette Tobler (CH)
Greta Colaiacovo (IT)
Yara can Kooij (NL)
Sonja Pelzmann (AT)
Alice Oerts (DK)

GENERAL INFORMATION

DATE

3—6 June 2026

1.3. CONGRESS VENUE

Congress Center Basel

Messeplatz 21

(main entrance located right next to the Basel Marriott Hotel)

CH-4058 Basel, Switzerland



Access by public transport:

The closest tram station to the Messe and Congress Center is located in front of the building – tram stop “Messeplatz”. You can reach it from the Swiss train station with tram no. 1 and 2. From the German train station, it can be reached with tram no. 1, 2, 6, 15 and 21 – from there, it can also be reached on foot within 7 minutes.

BaselCard

The BaselCard is included with every booking at a Basel hotel, hostel, bed and breakfast or apartment. Your booking confirmation can be used for free public transport from the airport to the city on your day of arrival. After check-in, you will receive your personal guest card, which can also be loaded to your smartphone as a web app.

CONGRESS WEBSITE

www.fessh2026.com

OPENING HOURS

Registration and slide centre

Wednesday, 3 June 12:00 – 20:00*

Thursday, 4 June 07:30 – 18:00

Friday, 5 June 07:30 – 18:00

Saturday, 6 June 07:30 – 11:00

Exhibition

Wednesday, 3 June 15:30 – 20:00

Thursday, 4 June 07:30 – 16:00

Friday, 5 June 07:30 – 16:00

Saturday, 6 June 07:30 – 12:30

* Until 15:30, the congress centre can only be accessed with an Educational Afternoon ticket.

BADGE

A name badge is provided upon your arrival at the congress venue. This individual badge is your entrance ticket to the congress center and all scientific sessions. For security and regulation purposes, the wearing of the badge is compulsory at all times inside the venue.

OFFICIAL LANGUAGE

The official language of the congress is English. No simultaneous translation will be available.

CERTIFICATE OF ATTENDANCE

Certificates of attendance will be sent to participants after the event via e-mail. The completion of the online survey is mandatory for receipt of the certificate.

CME ACCREDITATION

The 2026 FESSH-EFSHT Congress, Basel, Switzerland 04/06/2026 - 06/06/2026, has been accredited by the European Accreditation Council for Continuing Medical Education (EACCME®) with 19.0 European CME credits (ECMEC®s). Each medical specialist should claim only those hours of credit that he/she actually spent in the educational activity.

LUNCH

On 4 June Thursday and 5 June Friday lunch will be served for delegates at the congress venue.

SLIDE CENTER

To ensure the smoothest possible running of all presentations, presenters are kindly requested to attend the Slide Center as indicated hereafter:

- 2 hours prior to session: standard presentations,
- 3 hours prior to session: presentations with animations, transactions and graphics, presentations with movie files,
- 6 hours prior to session: presentations with non-standard movie files

Presentations in sessions starting 08:00 are expected to be uploaded the day before.

SPEAKER INFORMATION

All speakers are requested to take a seat in the front row.

Using your own computer is not allowed. Instead, your presentation will be sent directly to the lecture room and a technician will start your presentation for you.

POSTERS

Posters will be available as e-posters only and no paper posters will be displayed during the congress. Displays will be made available in the „E-Poster area” for browsing throughout the congress.

CONGRESS SECRETARIAT

Asszisztencia Congress Bureau

Szent Istvan krt 7, H-1055 Budapest, Hungary

Email: registration@fessh2026.com

CONGRESS APPLICATION

The Congress Application is provided by FESSH. Download the app from the indicated stores or scan the QR code below.



Search the programme, create personal itinerary and set alerts not to miss the most important lectures.

Ask the presenters through the app in section view.
Read abstracts, make notes and rate sections.



SOCIAL MEDIA

Join us and share your Congress experience! Use our official hashtag to boost visibility and connect with the community:

FESSH2026

Tag Us!

Facebook: FESSH

Instagram: FESSHEurope (@fessh_europe)

LinkedIn: FESSH | Federation of European Societies for the Surgery of the Hand

Explore our FESSH social media kit for inspiration, guidelines, and ready-to-use templates.

SOCIAL EVENTS

OPENING CEREMONY, FESSH GIANTS AWARDS & WELCOME RECEPTION

WEDNESDAY, 03 JUNE 2026 | 17:00 – 18:00 (CEREMONY) | 18:00-20:00 (RECEPTION)

Congress Center Basel (Congress venue)

Join colleagues from around the world to reconnect with familiar faces and meet new ones ahead of the Congress. The Organising Committee warmly invites you to the Opening Ceremony to connect with the global community of hand surgeons and therapists.

As part of the Opening Ceremony, the FESSH Giants Ceremony recognises outstanding lifetime contributions to hand surgery, celebrating pioneers in innovation, education, and leadership.

After the events the Welcome Reception will take place.

Participation is included in the registration fee.
For accompanying persons the ticket is 85 EUR.



PRESIDENTIAL DINNER

20:00 - THURSDAY, 4 JUNE 2026

Restaurant Safran Zunft Gerbergasse 11, 4001 Basel

The President of FESSH and Congress Presidents invite presidents of FESSH Member Societies to the FESSH Presidential Dinner.

The noble Safran Guild originated in the middle ages as one of the main four merchant guilds, amongst a total of twenty guilds in Basel.

Today Safran Guild is tasked with the care of maintaining the traditions it was built upon, and the continued nurture and growth of relationships within the community.

Dress code: elegant.
By invitation only.



FESSH PARTY

FRIDAY, 5 JUNE 2026 | 19:30 – 1:30

Altes Kraftwerk Basel

Lehenmattstrasse 353, 4052 Basel

The Altes Kraftwerk Basel brings a bold industrial backdrop to the evening, where raw architecture meets a lively, modern vibe. Enjoy a relaxed evening with freshly prepared light bites, while you unwind and connect in a unique setting.

This program is an optional social event and it is not part of the registration fee. Tickets are available for 85 EUR. If you have already registered for the congress, but not the party, you can order a ticket via email



BUSINESS AND SOCIETY MEETINGS

EBHS Diploma Examination

Monday, 1 June 2026

8:00 – 17:30

Room: Singapore

EBHS Diploma Examination

Tuesday, 2 June 2026

8:00 – 18:00

Room: Singapore

FESSH Fellows Teaching Day

Tuesday, 2 June 2026

8:30 – 12:30

Room: Hong Kong

FESSH Executive Committee Meeting

Tuesday, 2 June 2026

9:00 – 13:00

Room: Nairobi

FESSH Committee Day

Tuesday, 2 June 2026

15:00 – 16:30

Room: Rio

FESSH Council Meeting

Wednesday, 3 June 2026

9:00 – 13:00

Room: Nairobi

FESSH Research Committee Meeting

Wednesday, 3 June 2026

14:00 – 15:00

Room: Nairobi

IFSSH Executive Committee Meeting

Wednesday, 3 June 2026

14:00 – 16:00

Room Hong Kong

FESSH Prevention Group Meeting

Wednesday, 3 June 2026

15:00 – 16:00

Room: Nairobi

FESSH Communication Committee Meeting

Thursday, 4 June, 2026

8:00 – 9:00

Room: Nairobi

FESSH Education Committee Meeting

Thursday, 4 June, 2026

12:30 – 13:30

Room: Nairobi

JHSE Editorial Board Meeting

Thursday, 4 June, 2026

12:45 – 13:30

Room: Mexico

JHSE Committee of Management Meeting

Thursday, 4 June, 2026

13:45 – 15:00

Room: Mexico

FESSH Delegates' Assembly

Thursday, 4 June, 2026

15:00 – 18:00

Room: Studio in Marriott Hotel

Reviewers' Reception

Thursday, 4 June, 2026

17:00 – 18:00

FESSH Lounge (2nd floor)

FESSH Relationship Committee Meeting

Friday, 5 June 2026

10:00 – 11:00

Room: Nairobi

FESSH Clinical Practice + Green group Meeting

Friday, 5 June 2026

11:00 – 12:00

Room: Nairobi

IFSSH Delegates' Council Meeting

Friday, 5 June 2026

12:30 – 13:30

Room: Singapore

EWA General Assembly

Friday, 5 June 2026

12:30 – 13:30

Room: Montreal

FESSH Pediatric Hand SIG Group Meeting

Friday, 5 June 2026

12:45 – 13:45

Room: Nairobi

European certified hand therapists (ECHTs) Get together

Friday, 5 June 2026

12:45 – 13:45

3rd floor foyer (at room San Francisco)

FESSH Congress Fellow Get-together

Friday, 5 June 2026

15:30 – 16:00

FESSH Lounge (2nd floor)

FESSH Dinamic Imaging SIG Group Meeting

Friday, 5 June 2026

16:00 – 18:00

Room: Nairobi

WEDNESDAY, 3 JUNE 2026

	SAN FRANCISCO	SYDNEY
13:00 - 14:55		Educational afternoon 1
14:30 - 15:00	Coffee break	
15:20 - 16:30		Educational afternoon 2
16:30 - 17:00	Break	
17:00 - 18:00	Opening Ceremony & FESSH Giants' Award	

Wednesday, 03 June 2026

	ROOM SYDNEY
13:00-14:55	SS001 EDUCATIONAL AFTERNOON 1

Chairs: Enrico Carità (Italy), Ana Carreño (Spain), Piotr Czarnecki (Poland)

We invite you to participate in the upcoming Educational Afternoon of the 2026 Congress, and we are pleased to inform you that the program has been developed in collaboration with the scientific associations BIRG and IBRA.

This shared vision and ongoing exchange have been fundamental in shaping a high-quality educational program, which strengthens the Education project of FESSH and we are pleased to share with you. During these sessions, we will explore in detail key topics including distal radius fractures, syndactyly, ultrasound in hand surgery, Kienböck's disease, and PIP arthroplasty. We are confident that the program will provide meaningful and valuable learning opportunities for all participants.

A new element this year is that each topic will also be discussed from a physiotherapist's point of view, offering a broader and more integrated clinical perspective.

A-1627 DISTAL RADIUS FRACTURE: AVOIDING COMPLICATIONS AND COMPLEX FRACTURE MANAGEMENT

Rohit Arora, Simonetta Odella, Silvio Tocco | *Austria, Italy, Italy*

35 min

A-1630 SYNDACTYLY: CURRENT CONCEPTS AND SOLUTIONS

Christina Lipede, Ireneusz Walaszek, Silvio Tocco | *UK, Poland, Italy*

35 min

A-1633 ULTRASOUND IN HAND SURGERY: CURRENT POSSIBILITIES AND APPLICATIONS IN HAND SURGERY AND REHABILITATION - LIVE PRESENTATION

Xavier Gueffier, Sebastian Kluge, Tom Lattré | *France, Switzerland, Belgium*

35 min

Wednesday, 03 June 2026

	ROOM SYDNEY
15:20-16:30	SS002 EDUCATIONAL AFTERNOON 2

Chairs: Enrico Carità (Italy), Ana Carreño (Spain)

We invite you to participate in the upcoming Educational Afternoon of the 2026 Congress, and we are pleased to inform you that the program has been developed in collaboration with the scientific associations BIRG and IBRA.

This shared vision and ongoing exchange have been fundamental in shaping a high-quality educational program, which strengthens the Education project of FESSH and we are pleased to share with you. During these sessions, we will explore in detail key topics including distal radius fractures, syndactyly, ultrasound in hand surgery, Kienböck's disease, and PIP arthroplasty. We are confident that the program will provide meaningful and valuable learning opportunities for all participants.

A new element this year is that each topic will also be discussed from a physiotherapist's point of view, offering a broader and more integrated clinical perspective.

A-1636 KIENBOCK'S DISEASE: FROM DIAGNOSIS TO CONSERVATIVE, OPEN AND ARTHROSCOPIC TECHNIQUES, HOW TREATMENT REFLECTS STAGING.

Mathias Häfeli, Daniel Vilcioiu, Tom Lattrè | *Switzerland, Romania, Belgium*
35 min

A-1639 PIP ARTHROPLASTY: INDICATIONS, COMPLICATIONS, PEARLS AND PITFALLS

Nico Schwalfenberg, Lauren Uppal, Silvio Tocco | *Germany, UK, Italy*
35 min

Wednesday, 03 June 2026

	ROOM SAN FRANCISCO
17:00-18:00	SS003 OPENING CEREMONY & FESSH GIANTS' AWARD

A-1749 FESSH CONGRESS CO-PRESIDENTS ADDRESS

Philipp Honigmann, Esther Vögelin, Marianne von Haller, Patricia Kammermann
5 min

A-1748 BALANCE (VIDEO)

10 min

A-1747 WELCOME AND OPENING OF THE CONGRESS BY EFSHT PRESIDENT

Marianne von Haller
2 min

- A-1746** WELCOME AND OPENING OF THE CEREMONY BY THE FESSH PRESIDENT
Brigitte van der Heijden | *the Netherlands*
4 min
- A-1754** ADDRESS BY FESSH PRESIDENT ELECT
Zaf Naqui
4 min
- A-1752** ADDRESS BY THE PRESIDENT OF THE SWISS SOCIETY OF HANDSURGERY AND
HANDREHABILITATION
Torsten Franz, Ursula Osterwalder
4 min
- A-1755** FESSH & EFSHT SCIENTIFIC COMMITTEE'S GREETING
Piotr Czarnecki, Vera Beckmann-Fries
4 min
- A-1751** VIDEO MESSAGE
3 min
- A-1756** GIANTS OF HAND SURGERY CEREMONY
Zaf Naqui
15 min

Closing of FESSH/EFSSH 2026 Opening Ceremony

THURSDAY, 4 JUNE 2026

	SAN FRANCISCO	SINGAPORE	SYDNEY	MONTREAL	BOSTON	DELHI
08:00 - 09:00	WALANT	Kinematics of the Wrist: From Conceptual Models to 4D-CT-Driven Clinical Decision Making	FESSH Research Committee / Shark tank / Grants	SIG Prevention Group: Prevention of scaphoid nonunion	FESSH / JHSE Special Issue	Tendons
09:00 - 10:00	Balancing soft tissue reconstruction of the hand and forearm			Micro&Hand group - Microsurgery in Hand surgery		FESSH Communication Committee: Social "Med"ia - field of tension
10:00 - 10:30	Coffee break					
10:30 - 11:30	Restoring the Balance of the Wrist – Benefits of Wrist Arthroscopy	Balance between function and contracture in Dupuytren disease	Work and life balance in hand surgery	Relationships session: Latin america meets Europe	FESSH Journal Committee / JHSE - Top cited and Editor's choice papers	Finding the balance in spasticity treatment
11:30 - 12:30	Joint Session - Balancing stiff joints with smart choices	Balancing treatment and overtreatment in Dupuytren disease	Balanced treatment in pediatric nerve injuries	Balanced treatment of Scaphoid pathologies - From Fracture to Replacement		Balancing options for grip construction in complex hand deformities
12:30 - 13:45	Lunch break / Lunch symposia					
13:45 - 14:30	Hand Surgery Showdown: University Challenge Professors vs EBHS Diplomats	Joint Session - Avoiding imbalance in CMC I arthroplasty: Prevention and Management of Complications	3D group: 3D surgeons in the ring, the forearm battle continues	FESSH Clinical Practice Committee: Replantation	Ulnar Abutment: An Old Problem, New Strategies for Better Treatment	Pediatric hand group - Achieving Balance in Pediatric Trauma & Common pediatric Problems
14:30 - 15:30						
15:30 - 16:00	Coffee break					
16:00 - 17:00	Scaphoid	CTS	SIG Spasticity of the Upper Limb: re-balancing the thumb in spasticity	Distal radius fracture 1	Ligament reconstruction	Pediatric hand
17:00 - 18:00			Innovation		Small joint arthritits	Diagnostics
20:00 - 23:00	Presidential Dinner (with invitation only)					

THURSDAY, 4 JUNE 2026

	KAIRO	RIO	SHANGHAI	OSAKA	LIMA	MARRIOTT HOTEL
08:00 - 09:00	Tendon suturing workshop		Sliding, Gliding or Entrapped: Restoring Balance for Upper Extremity Nerves	Regaining the Balance: Anatomy	CASTING Motion to Mobilise Stiffness (CMMS): Foundations, Clinical Application & Hands-On Casting Lab	
09:00 - 10:00		Wrist examination workshop	Finding the Balance: Evidence, Experience, and Patient Priorities in Scar Management	Nerve Entrapment Neuropathies - Free Papers		
10:00 - 10:30	Coffee break					
10:30 - 11:30	Ultrasound Workshop – Diagnostic Ultrasound of the Hand and Wrist		Pain and the loss of balance: Pathways back to stability	You Can Do This: Research Skills for the Hand Therapist	Hand Therapy based on the Spiraldynamik Concept	
11:30 - 12:30			Hand Therapy in Rheumatoid Arthritis: Challenges and options for conservative and (post-) surgical approaches			
12:30 - 13:45	Lunch break / Lunch symposia					
13:45 - 14:30	Fracture fixation workshop		Flexor Tendon Rehabilitation	3D Printing and Digital Applications – Novel Technology in Hand Therapy	Meaningful Motion: Creative Pathways to Purposeful Engagement in Hand Therapy	
14:30 - 15:00		Ethics and Social Media in Hand Surgery				
15:00 - 15:30						FESSH DELEGATES' ASSEMBLY
15:30 - 16:00	Coffee break					
16:00 - 17:00		Passing EBHS exam	Back to Sports (Stronger Back, Smarter Back)	Hormones in Hand Therapy: Biochemical Drivers of Healing	Hand/Wrist hackathon: from clinical question to research findings	
17:00 - 18:00			Hand Therapy for Restoring Balance in Dupuytren's Disease	Free Papers: Splinting		
20:00 - 23:00	Presidential Dinner (with invitation only)					

Thursday, 04 June 2026

ROOM SAN FRANCISCO

08:00-09:00 SS007 WALANT

Chairs: Ana Carreño (Spain), Maarten Van Nuffel (Belgium), Marco Keller (Switzerland)

A-0815 DOES VIBRATION REDUCE PAIN DURING WALANT ANESTHESIA? A RANDOMIZED CONTROLLED TRIAL

Szymon Manasterski, Michał Chęciński, Piotr Węgrzyn, Maja Smorağ, Marta Jagosz, Jędrzej Króliński, Angelika Pajchert-Kozłowska and Ahmed Elsaftawy | *St. Jadwiga Śląska Hospital in Trzebnica, Trzebnica, Poland*

6 min

A-0536 WIDE-AWAKE LOCAL ANESTHESIA NO TOURNIQUET (WALANT) FOR RHEUMATOID RECONSTRUCTION: RESTORING FUNCTIONAL BALANCE IN A 16 CASE SERIES

Maria Larrea-Zabalo^{1,2}, Ana Maria Carreño¹, Alex Lluch^{2,3}, Laia Sabaté¹, Daniel Martín¹, Justo Gomez¹ | ¹*Hospital Clinic Barcelona, Spain*; ²*Kaplan Hand Institut, Barcelona, Spain*; ³*Hospital Vall d'Hebron, Barcelona, Spain*

6 min

A-0796 RIGHT PROCEDURE, RIGHT PLACE: OUTCOMES FOR PATIENTS UNDERGOING PROCEDURES FOR CARPAL TUNNEL RELEASE SURGERY IN NON-FORMAL THEATRE SETTINGS

Vikram Sinha, Abid Ali Khan, Yousef Abdelazeem, Keith Gray, Shakeel Rahman | *Department of Plastic Surgery, St Thomas' Hospital, London, UK*

6 min

A-0970 COMPARATIVE COMPLICATIONS IN HAND SURGERY: WALANT VERSUS GENERAL, LOCAL, AND REGIONAL ANAESTHESIA

Laoise Kenny^{1,2}, Niall McInerney¹ | ¹*Galway University Hospital, Ireland*; ²*University of Galway, Ireland*

6 min

A-1089 EXPLORING WALANT FOR COMPLEX OPEN WRIST SURGERIES: SAFETY, COMFORT, AND RECOVERY INSIGHTS

Joana Santos Miranda¹, Joana Contente², João Diogo Silva², Erica Marto², Alexei Buruian², Ana Daniela Pereira², Lisete Monico³, Carlos Ramos Pina⁴ | ¹*Unidade Local de Saúde Amadora Sintra, Portugal*; ²*UFCEMA, Unidade Local de Saúde de Leiria, Portugal*; ³*CINECC, Coimbra, Portugal*; ⁴*Unidade de Punho e Mão CUF Leiria/Tejo, Portugal*

6 min

A-0266 WALANT ANAESTHESIA IN HAND SURGERY: AN ANALYSIS OF ADVERSE EVENTS AND COMPLICATIONS

Andrzej Zyluk | *Department of General and Hand Surgery, Pomeranian Medical University in Szczecin, Poland*

6 min

A-0657 COMPARISON OF WIDE- AWAKE LOCAL ANESTHESIA NO TOURNIQUET VERSUS BIERS BLOCK ANESTHESIA IN SURGICAL FIXATION OF UNSTABLE DISTAL RADIUS FRACTURES WITH VOLAR PLATING

Grigorios Kastanis^{1,2}, Mikela-Rafaella Siligardou², Aikaterini- Varvara Retsa³, Constantinos Chaniotakis², Alexandros Tsioupros², Petros Kapsetakis², Ioannis Ktistakis² | ¹Reconstructive Hand Surgery Unit, General Hospital of Iraklion-Venizeleio, Crete, Greece; ²Department of Orthopaedic, General Hospital of Iraklion-Venizeleio, Crete, Greece; ³5th Orthopaedic Department KAT, General Hospital Athens, Greece

6 min

A-1170 WALANT FOR ACUTE HAND TRAUMA: FIVE YEARS OF OUTPATIENT PRACTICE

Tiago Botelho, Raquel Pinto, Jorge Rebola, João Gamelas, Jorge Abecassis, Frederico Teixeira | Hospital Curry Cabral, ULS São José, Lisboa, Portugal

6 min

Thursday, 04 June 2026

	ROOM SINGAPORE
08:00-10:00	SS070 KINEMATICS OF THE WRIST: FROM CONCEPTUAL MODELS TO 4D-CT-DRIVEN CLINICAL DECISION MAKING

Chairs: Brigitte van der Heijden (the Netherlands), Philipp Honigmann (Switzerland), Alex Lluch (Spain)

This session focuses on understanding and assessing wrist kinematics, with particular emphasis on 4D-CT evaluation of both the wrist and the distal radioulnar joint (DRUJ). Designed for clinicians at all levels, the session provides practical insights and clear guidance—no prior expertise required. By the end, you'll have the confidence and knowledge to apply these techniques in your own practice.

A-1613 WELCOME & SESSION OBJECTIVES

Brigitte van der Heijden, Alex Lluch, Philipp Honigmann | *The Netherlands, Spain, Switzerland*

5 min

A-1614 BACK TO THE FUTURE: WRIST KINEMATICS FACTS OR FICTION

Brigitte van der Heijden, Alex Lluch | *The Netherlands, Spain*

15 min

A-1615 DOES MY CT SCANNER MEET THE REQUIREMENTS FOR 4D-CT?

Geert Streekstra | *The Netherlands*

8 min

A-1617 FROM RAW DATA TO RESULTS – DATA PROCESSING & INTERPRETATION

Iwan Dobbe | *The Netherlands*

8 min

- A-1616** IMAGE ACQUISITION INCL. CONTRALATERAL SCAN FOR REFERENCE
Maranda Haenen | *The Netherlands*
8 min
- A-1618** IS THERE A DIFFERENCE IN WRIST KINEMATICS BETWEEN LUNATE TYPE I AND II
Erin Teule | *The Netherlands*
8 min
- A-1619** SCAPHOLUNATE AND LUNOTRIQUETRAL INJURIES – DYNAMIC INSTABILITY REVEALED
Melanaie Amarasooriya |
8 min
- A-1620** KINEMATICS IN PERILIUNATE INJURIES
Mathias Häfeli | *Switzerland*
8 min
- A-1621** SCAPHOID NON-UNION – KINEMATIC CONSEQUENCES
Marieke de Roo | *The Netherlands*
8 min
- A-1622** KINEMATICS AFTER PROSTHETIC REPLACEMENT: DRUJ, SCAPHOID AND LUNATE
Joris Oonk | *The Netherlands*
8 min
- A-1771** FIRST CARPOMETACARPAL JOINT KINEMATICS IN OSTEOARTHRITIS: PRELIMINARY RESULTS
Rosalie Dekkers | *The Netherlands*
8 min
- Q&A**
10 min

Thursday, 04 June 2026

	ROOM SYDNEY
08:00-10:00	SS006 FESSH RESEARCH COMMITTEE / SHARK TANK / GRANTS

Chairs: Leila Harhaus (Germany), Judit Hetthéssy (Hungary)

Join us at the FESSH Congress for a dynamic session on shaping the future of hand surgery! We're bringing together bold ideas and real opportunities in a special joint session featuring the FESSH Shark Tank and the Research Grant Presentation. Whether you're an early-career researcher or a seasoned innovator, this is your chance to joint, learn, and get inspired. Don't miss our keynote on DRIP trial, our new FESSH multicenter study, offering a visionary look at what's next for our field. Come with your questions, your curiosity, and your ambition—because this session isn't just about research.

It's about building the future of hand surgery. Together.

- A-1720** KEYNOTE PRESENTATION - DRIP TRIAL
Markus Pääkkönen | *Finland*
15 min
- A-1721** SHARK TANK SESSION OPENING, INTRODUCTION OF LAST YEAR'S WINNERS
Leila Harhaus, Judit Hetthéssy | *Germany, Hungary*
5 min
- A-1722** 2025 WINNER 3RD PLACE - 3D REALITY APPLE VISION PRO
Xavier Gueffier | *France*
2 min
- A-1723** 2025 WINNER 2ND PLACE - NEXT-GENERATION RADIOGRAPHIC EVALUATION IN HAND SURGERY: ARTIFICIAL-INTELLIGENCE TOOLS FOR CMC I OA –
Luca Häfliger | *Switzerland*
2 min
- A-1724** 2025 WINNER 1ST PLACE - BURNING HAND
Cosima Prahm | *Germany*
2 min
- A-1725** ANNOUNCE TO START THE COMPETITION, INTRODUCTION OF THE SHARKS
Leila Harhaus, Judit Hetthéssy | *Germany, Hungary*
3 min
- A-1726** HANDSHAKE: AI ENABLED PLATFORM FOR EARLY CRPS DETECTION AND MANAGEMENT
Leo Gundle | *UK*
6 min
- A-1727** REDEFINING OUTCOMES IN HAND SURGERY
Malek Racy | *UK*
6 min
- A-1728** BEE-BLIP: AUTOMATIC BONE HOLE DEPTH MEASUREMENT
Thomas Giesen | *Switzerland*
6 min
- A-1729** THE SMARTCUBE: A SENSORY AND MOTOR REHABILITATION DEVICE
Adam Stoneham | *UK*
6 min
- A-1735** REALTIME-MRI OF THE DISTAL RADIOULNAR JOINT (DRUJ) A NOVEL TECHNIQUE FOR DETECTION OF DRUJ INSTABILITY
Hauke Rütter | *Germany*
6 min
- A-1730** INTRODUCTION OF FESSH RESEARCH GRANTS
Leila Harhaus | *Germany*
3 min

A-1731 IMPACT OF PRE-FIXATION STORAGE CONDITIONS ON HISTOLOGICAL INTEGRITY OF HUMAN VASCULARIZED COMPOSITE TISSUES – BASIC GRANT WINNER 2026
Turkhan Mehdiyev | *Austria*
3 min

A-1732 DEVELOPMENT, IN-VITRO AND IN-VIVO EVALUATION OF LM11A-31 CONTAINING LIPIDIC MESOPHASES AS ADJUNCT THERAPY TO MICROSURGICAL PERIPHERAL NERVE REPAIR –BASIC GRANT WINNER 2025
Rémy Liechti | *Switzerland*
3 min

A-1733 WRIST-(O)ATLAS: WRIST RECONSTRUCTION WITH INDIVIDUALIZED SCULPTED TRANSPLANTS – OSTEOCHONDRAL AUTOLOGOUS TISSUE LINEATION ALIGNMENT STUDY - CLINICAL GRANT WINNER 2026
Marijn Hameeteman | *The Netherlands*
3 min

PROMs winners 2026

3 min

A-1764 RESEARCH FELLOW 2026- PRESENTATION
Macarena Vizcay | *Italy*
5 min

A-1765 RESEARCH FELLOW 2026-PRESENTATION
Christos Nikolaos Sarigiannis | *Sweden*
5 min

A-1734 ANNOUNCEMENT OF THE 2025 SHARK TANK WINNERS
Leila Harhaus, Johannes Winker, Michael Martin | *Germany*
10 min

Photos of the winners of Shark Tank; Grant winners

10 min

Thursday, 04 June 2026

	ROOM MONTREAL
08:00-09:00	SS042 SIG PREVENTION GROUP: PREVENTION OF SCAPHOID NONUNION

Chairs: Luciana Marzella (Italy), Ilse Degreeef (Belgium), Piotr Czarnecki (Poland)

Focus on preventing scaphoid non union from the SIG Prevention Group

- A-1572** SIG PREVENTIONGROUP - WHAT HAS BEEN DONE AND NEXT GOALS
Mahdi Siala, Marlene O'Donaghue | *France, Germany*
6 min
- A-1573** SCAPHOID NONUNION AUDIT
Will Mason, Harold Akerhurst | *UK*
6 min
- A-1574** HOW TO ELIMINATE SCAPHOID NONUNION: THE IMPORTANCE OF THE EARLY DIAGNOSIS, THE SALFORD WAY
Zaf Naqui | *UK*
8 min
- A-1575** THE ROLE OF ARTHROSCOPY TO PREVENT COMPLICATIONS
Pedro Delgado | *Spain*
8 min
- A-1576** THE IMPORTANCE OF CHOOSING THE RIGHT IMPLANT FOR THE RIGHT FRACTURE
Luciana Marzella | *Italy*
8 min
- A-1577** MISSED SCAPHOID FRACTURES, MEDICOLEGAL COSTS AND PREVENTION
Zoe Dailiana | *Greece*
8 min

Thursday, 04 June 2026

	ROOM BOSTON
08:00-10:00	SS008 FESSH / JHSE SPECIAL ISSUE

Chairs: Jane McEachan (UK), Mike Ruettermann (the Netherlands)

Restoration of the balance is the central theme of this year's congress. In collaboration with the JHSE, FESSH is proud to present the Collaborative Special Issue with the Official FESSH Journal.

- A-1540** INTRODUCTION TO SI
Henk Coert | *Netherlands*
5 min
- A-1539** INTRODUCTION TO SESSION
Esther Vögelin | *Switzerland*
3 min
- A-1661** EDITOR'S INTRODUCTION
Jane McEachan | *UK*
3 min

- A-1541** ACHIEVING BALANCE IN TENDON REPAIR
Jin Bo Tang | *China*
5 min
- A-1542** THE BALANCE BETWEEN ARTIFICIAL AND HUMAN INTELLIGENCE IN CLINICAL PRACTICE
Philippe Liverneux | *France*
5 min
- A-1543** BALANCING SURGICAL AND CONSERVATIVE MANAGEMENT IN HAND FRACTURES: A PRACTICAL CLASSIFICATION APPROACH
Grey Giddins | *UK*
5 min
- A-1544** BALANCE BETWEEN STABILITY AND MOBILITY IN WRIST ARTHROPLASTY
Ole Reigstad | *Norway*
5 min
- A-1545** CARPOMETACARPAL JOINT ARTHROPLASTY: AVOIDING IMBALANCE AND OPTIMIZING OUTCOMES
Joris Duerinckx | *Belgium*
5 min
- A-1548** TENDON VERSUS NERVE TRANSFERS – BALANCING HAND FUNCTION IN UPPER EXTREMITY HIGH NERVE INJURIES
Florian Früh | *Switzerland*
5 min
- A-1546** NERVE TRANSFERS AND CENTRAL NERVOUS SYSTEM CONTROL IN BRACHIAL PLEXUS AND PERIPHERAL NERVE INJURIES: TOWARD A BALANCED RECONSTRUCTIVE STRATEGY
Gürsel Leblebicioğlu | *Turkey*
5 min
- A-1547** THE BALANCED FINGER: BIOMECHANICS OF INTRINSIC AND EXTRINSIC SYSTEMS AND PRINCIPLES OF RECONSTRUCTION
Martin Langer | *Germany*
5 min
- A-1549** RESTORING BALANCE IN THE DISTAL RADIOULNAR JOINT: ADVANCEMENTS IN MINIMALLY INVASIVE SURGICAL APPROACHES
Gerald Kraan | *Netherlands*
5 min
- A-1550** STRUCTURAL BALANCE RESTORATION IN COMPLEX AND FOREARM PROBLEMS USING 3D TECHNOLOGY
Andreas Schweizer | *Switzerland*
5 min

- A-1551** DUPUYTREN'S DISEASE: ACHIEVING A BALANCE BETWEEN NO TREATMENT, TREATMENT AND OVER-TREATMENT
Ilse Degreef | *Belgium*
5 min
- A-1552** ACHIEVING BALANCE IN UPPER LIMB SPASTICITY MANAGEMENT
Wee Lam | *Singapore*
5 min
- A-1553** IMPORTANT FACTORS TO RESTORE THE BALANCE IN PARAPLEGIC HAND CONDITIONS
Jan Friden | *Switzerland*
5 min
- A-1554** ACHIEVING A BALANCE BETWEEN MOBILIZATION AND IMMOBILIZATION AFTER SURGICAL OR CONSERVATIVE TREATMENT OF THE HAND
Bernadette Tobler-Ammann | *Switzerland*
5 min

Thursday, 04 June 2026

	ROOM DELHI
08:00-09:00	SS009 TENDONS

Chairs: Hayat Lamou (Germany), Elisabeth Haas-Lützenberger (Germany), Radek Kebrle (Czech republic)

- A-0492** ANATOMICAL VALIDATION OF A RETROGRADE ULTRASOUND-GUIDED TECHNIQUE FOR A1 PULLEY RELEASE IN THE THUMB
Fernando Dávila Fernández^{1,2,3}, Iñigo Rey^{1,2}, Agurtzane Diez^{1,4}, Javier Ferreira^{5,6}, Xeber Iruretagoiena¹, Javier de la Fuente⁷ | ¹*Hospital del Bidasoa, Fuenterrabía, Spain;* ²*Clínica Sendagrup (Sendagrup Médicos Asociados) San Sebastián, Spain;* ³*Facultad de Medicina. Universidad del País Vasco UPV/EHU. Lejona. Spain;* ⁴*Hospital Universitario San Rafael, Madrid, Spain;* ⁵*Eskura Osasun Zentroa, Beasain, Spain;* ⁶*Physical Therapy Department, Faculty of Health Sciences, University of Deusto, San Sebastián, Spain;* ⁷*Clinica Pakea-Mutualia, San Sebastián, Spain*
6 min
- A-0001** FUNCTIONAL AND CLINICAL OUTCOMES AFTER SURGICAL TREATMENT OF GIANT CELL TUMOUR OF THE TENDON SHEATH IN THE HAND
Ipek Isik, Baris Kafa, Akin Uzumcugil, Mehmet Ayvaz | *Hacettepe University Hospital, Department of Orthopaedics and Traumatology, Ankara, Türkiye*
6 min
- A-1005** DEVELOPMENT OF A PATIENT-CENTRED CORE OUTCOME SET FOR HAND FLEXOR TENDON INJURIES IN ADULTS
Amy Fuller¹, Sandeep Deshmukh¹, Paul Leighton¹, Hayley Babington, Christina Jerosch-Herold^{2*}, Alexia Karantana^{1*} | ¹*University of Nottingham, UK;* ²*University of East Anglia, UK;* ^{*}*These authors were joint chief investigators*
6 min

- A-1059** EFFICACY OF ORTHOTIC MANAGEMENT VERSUS CORTICOSTEROID INJECTIONS FOR TRIGGER FINGER: A SYSTEMATIC REVIEW
 Rula Adnan¹, Victor Lim², Owen Lawrence², George JM Hourston², Rumina Begum³, Suan Khor⁴
 | ¹University College London, London, UK; ²Cambridge University Hospitals NHS Foundation Trust, Cambridge, UK; ³Mid and South Essex NHS Foundation Trust, Chelmsford, UK; ⁴Whittington Health NHS Trust, London, UK
 6 min
- A-0232** COLD SPRAY OUTPERFORMS VIBRATION FOR PAIN CONTROL IN TRIGGER FINGER INJECTIONS: A RANDOMIZED CONTROLLED TRIAL
 Joey Ghotmi¹, Sadie Rocha², David Haddad², Matthew Miller², Tolga Turker² | ¹University of Arizona College of Medicine – Tucson, Tucson, AZ, USA; ²Department of Orthopaedic Surgery, University of Arizona, Tucson, AZ, USA
 6 min
- A-0901** TRIGGER WRIST – A DISTURBANCE OF THE DELICATE BALANCE OF TENDONS AND PULLEYS. A SYSTEMATIC REVIEW AND PROPOSED CLASSIFICATION
 Natan Silver¹, Josh Cohen², Michal Silver², Daniel Brown¹ | ¹Liverpool University Hospitals Foundation Trust, UK; ²Shaare Zedek Medical Centre, Jerusalem, Israel
 6 min
- A-1035** CAN END-ORGAN JOINT MOTION RESTRICTION PREDISPOSE TO DE QUERVAIN DISEASE?
 Rüstem Celil¹, Mustafa Serbes¹, Mehmet Furkan Tunaboylu², Yılmaz Önder³, Burak Orhan Kandemir⁴, Aslı Çalışkan Uçkun¹ | ¹City Hospital Izmir, Türkiye; ²MAYO Clinic, Rochester, USA; ³Izmir Atatürk Training and Research Hospital, Izmir, Türkiye; ⁴Bakircay University Çiğli Training and Research Hospital, Izmir, Türkiye
 6 min
- A-0528** FDS SUTURE VERSUS FDS SLIP RESECTION IN COMBINED FDS AND FDP INJURIES IN ZONE 2
 Saskia Kamphuis¹, Lorena Schrepfer¹, Bernadette Tobler-Ammann², Vera Beckmann-Fries³, Maurizio Calcagni³, Esther Vögelin², Alexandre Kaempfen¹ | ¹University Hospital Basel, Basel, Switzerland; ²Inselspital Bern, Bern, Switzerland; ³University Hospital Zurich, Zurich, Switzerland
 6 min

Thursday, 04 June 2026

	ROOM KAIRO
08:00-09:00	SS010 TENDON SUTURING WORKSHOP

Workshops will focus on the practical aspects of flexor tendon suturing. Participants will perform hands-on exercises using pig trotters, with all necessary suture materials and instruments provided. Experienced faculty will highlight key principles and closely supervise participants throughout the practical sessions.

Pre-registration is required. Sign-up links will be sent to registered participants in the Surgeon category on 18 May.

A-1643 TENDON SUTURING
Ana Pinto | *Portugal*
60 min

Thursday, 04 June 2026

	ROOM SHANGHAI
08:00-09:00	ST001 SLIDING, GLIDING OR ENTRAPPED: RESTORING BALANCE FOR UPPER EXTREMITY NERVES

Chairs: Sarah Ewald (Switzerland), Barbara Dopfer (Germany)

This session brings together experts from three countries—two experienced hand therapists and an upper extremity surgeon—to address contemporary management of compression neuropathies of the median, ulnar and radial nerves. The speakers will integrate conservative therapy approaches, neurodynamic and functional treatment principles, and a surgical perspective on indications for decompression and key aspects of postoperative rehabilitation. In focused 15-minute presentations, they will examine clinical reasoning, outcome expectations and typical challenges in complex or persistent cases, followed by a moderated discussion to compare strategies, address controversies, and translate concepts into daily practice. Participants will gain concrete ideas for refining assessment, treatment planning and interprofessional collaboration to optimise symptom control, function, and patient-reported outcomes in upper extremity compression neuropathies.

A-1209 INTRODUCTION SLIDING, GLIDING OR ENTRAPPED: RESTORING BALANCE FOR UPPER EXTREMITY NERVES
Sarah Ewald | *Switzerland*
2 min

A-1210 SEEING IS BELIEVING: ULTRASOUND AND PERIPHERAL NERVES FROM A HAND THERAPIST'S PERSPECTIVE
Tom Lattré | *Belgium*
15 min

A-1211 SIMPLIFYING THE DIAGNOSIS OF MEDIAN AND ULNAR NERVE COMPRESSIONS
Elisabet Hagert | *Qatar*
15 min

A-1212 THE FORGOTTEN RADIAL NERVE: COMPRESSION AND PAIN
Alison Taylor | *USA*
15 min

Discussion
8 min

ROOM OSAKA

08:00-09:00 ST002 REGAINING THE BALANCE: ANATOMY

Chairs: Greta Colaiaacovo (Italy), Sabrina Centaro (Italy)

The anatomy of the upper limb is an integrated kinetic chain, where the stability of proximal segments, such as the shoulder girdle, serves as the essential foundation for the terminal precision of the fingers. The tendon anatomy of the fingers is fundamentally a system of balance, where disruption can lead to characteristic deformities such as boutonnière and swan-neck patterns. The coordinated interaction between intrinsic and extrinsic muscles, mediated by the extensor mechanism and supported by the fascial system, is essential for efficient force distribution, joint alignment, and fine motor control. Following injury at any level of the upper extremity—from the shoulder to the wrist—altered fascial tension, disruption of proximal-to-distal force transmission, or muscle imbalance can significantly impair function. Insights from cadaveric studies, extending from the rotator cuff to the digital expansion, enhance understanding of these complex anatomical relationships and their biomechanical consequences.

1. Using in-depth anatomical knowledge allows clinicians to understand how structural and biomechanical changes along the entire limb influence hand recovery and deformity progression.
2. Taking advantage of anatomical systems—including proximal stability, myofascial tracks, fascia, and tendon synergies—supports targeted, effective clinical interventions
3. Avoiding complications relies on early recognition of imbalance across the whole kinetic chain and informed treatment strategies to prevent secondary deformities, stiffness, and chronic dysfunction.

A-1213 MUSCULAR BALANCE OF FORCES ACTING ON THE HAND, THEORETICAL AND CLINICAL ASPECTS

Michel Boutan | *France*

10 min

A-1214 PRIORITIZE PROXIMAL INTERPHALANGEAL JOINT EXTENSION, A CADAVER STUDY CLARIFYING PIPJ NEUTRAL POSITION AND JOINT CAPSULAR BEHAVIOR

Vicenç Punsola Izard | *Spain*

10 min

A-1215 THE FINGER: RESTORING BALANCE IN DORSAL APPARATUS AFTER INJURY

Silvio Tocco | *Italy*

10 min

A-1766 PROXIMAL STABILITY FOR DISTAL MOBILITY: SHOULDER BENCHMARKS FOR FUNCTIONAL MOVEMENT IN SPACE

Bettina Haupt-Bertschy | *Switzerland*

10 min

Thursday, 04 June 2026

	ROOM LIMA
08:00-10:00	ST003 CASTING MOTION TO MOBILISE STIFFNESS (CMMS): FOUNDATIONS, CLINICAL APPLICATION & HANDS-ON CASTING LAB

Casting Motion to Mobilise Stiffness (CMMS) is a structured, movement-based casting approach that restores functional movement patterns in stiff and complex hands. With this technique, a non-removable Plaster of Paris cast selectively immobilizes proximal joints, directing corrected active movement forces to stiff tissue. This repeated, corrected, cyclical motion within the CMMS cast mobilizes fibrotic tissues and corrects abnormal movement patterns commonly seen in the stiff hand.

This workshop provides a dual focus: (1) the scientific principles underpinning CMMS, and (2) clinical application discussion using case examples to illustrate how CMMS facilitates the resolution of intrinsic tightness, fibrotic edema, tendon adhesions, joint contractures, & abnormal movement patterns, all common sequelae of the stiff hand.

Participants will engage in a practical CMMS casting lab where they learn the pre-CMMS cast application prep work and then fabricate a version of the intrinsic minus CMMS cast, experiencing firsthand how cast design facilitates movement pattern normalization. The session provides immediate clinical skills that can be implemented in practice.

Pre-registration is required. Sign-up links will be sent to registered participants in the Therapist category on 18 May.

A-1314

CASTING MOTION TO MOBILISE STIFFNESS (CMMS): FOUNDATIONS, CLINICAL APPLICATION & HANDS-ON CASTING LAB

Robyn Midgley, Johanna Jacobson-Petrov|

120 min

Thursday, 04 June 2026

	ROOM SAN FRANCISCO
09:00-10:00	SS016 BALANCING SOFT TISSUE RECONSTRUCTION OF THE HAND AND FOREARM

Chairs: Bauback Safa (USA), Bruno Battiston (Italy), Florian Früh (Switzerland), Tamara Hauri (Switzerland)

This session is about complex soft tissue defect reconstruction of the upper limb. Defects in oncological, burns/infection as well as trauma cases are used for a case-based discussion. The participant will learn how to use local, regional, and free flaps for reconstruction of challenging defects. Surgical strategy, intraoperative challenges as well as postoperative rehabilitation to enhance tissue equilibrium will be covered.

- A-1342** HAND THERAPY
Tamara Hauri | *Switzerland*
15 min
- A-1343** ONCOLOGIC DEFECTS
Bruno Battiston | *Italy*
15 min
- A-1344** BURNS/INFECTION
Bauback Safa | *USA*
15 min
- A-1345** TRAUMATIC DEFECTS
Florian Früh | *Switzerland*
15 min

Thursday, 04 June 2026

	ROOM MONTREAL
09:00-10:00	SS012 MICRO&HAND GROUP - MICROSURGERY IN HAND SURGERY

Chairs: Alessia Pagnotta (Italy), Elisabeth Haas-Lützenberger (Germany), Amandine Ledoux (Luxembourg)

The panel organised by the Micro&Hand group of the FESSH aims to explore two major topics: complex mangled hands, from the basics to the most complex treatments, and emergencies that can occur in newborns, a niche area that will be explored in depth by leading international authors.

- A-1529** M&H GROUP – WHERE WE ARE – NEW IDEAS
Pierluigi Tos | *Italy*
4 min
- A-1530** MANGLED HAND: EVALUATION, ASSESSMENT AND PRIORITIES IN THE SURGICAL MANAGEMENT
Sophia Syngouna | *Greece*
8 min
- A-1531** RECONSTRUCTION IN MANGLED HAND - RESTORING FUNCTION
Fatih Kabakaş | *Turkey*
12 min
- A-1532** MICROSURGICAL COVERAGE OF SMALL DEFECTS OF THE HAND
Bauback Safa | *USA*
12 min

- A-1533** MICROSURGICAL EMERGENCIES IN BABIES
 Carla Baldrighi, Mike Ruettermann, Gill Smith | *Dubai, The Netherlands, UK*
 12 min
- Discussion**
 15 min

Thursday, 04 June 2026

	ROOM DELHI
09:00-10:00	SS013 FESSH COMMUNICATION COMMITTEE: SOCIAL “MED” IA - FIELD OF TENSION

Chairs: Jantine Posthuma de Boer (the Netherlands), Nikolai Karpinskii (Russia)

- A-1582** WELCOME/INTRODUCTION - FESSH COMMUNICATION COMMITTEE: WHAT'S NEW?
 Jantine Posthuma de Boer, Nikolai Karpinski | *The Netherlands, Russia*
 5 min
- A-1583** “THE MORAL CODE”- RULES IN USE OF SOCIAL MEDIA
 Gemma Batten | *UK*
 7 min
- A-1584** RISKS OF LARGE LANGUAGE MODELS
 Francesco Costa | *Switzerland*
 7 min
- A-1585** MANAGE NEGATIVE ONLINE PATIENT COMMENTS - A GUIDELINE
 Mahdi Siala | *France*
 7 min
- A-1586** FROM BENCH TO FEED: USING AI TO AMPLIFY YOUR RESEARCH ON SOCIAL MEDIA
 Mireia Esplugas | *Spain*
 7 min
- A-1587** AI IN SOCIAL MEDIA, HOW TO COPE WITH THE NEW REALITY
 Roman Sorkin | *Russia*
 7 min
- A-1588** SOME AWARDS WINNER ANNOUNCEMENTS
 Antonio Kory, Maria Larrea-Zabalo | *Italy, Spain*
 15 min

Thursday, 04 June 2026

	ROOM RIO
09:00-10:00	SS015 WRIST EXAMINATION WORKSHOP

This workshop will provide a structured approach to the clinical examination of the wrist, including key diagnostic tests for both ulnar- and radial-sided pain. Experienced faculty will demonstrate and discuss practical examination techniques. Small group sessions and dedicated discussion time will allow participants to ask questions and receive direct feedback.

Faculty: Radek Kebrle, Carlos Heras-Palou (UK), Alex Lluch (Spain), Maria Larrea Zabalo (Spain)

Pre-registration is required. Sign-up links will be sent to registered participants in the Surgeon category on 18 May.

A-1745

WRIST EXAMINATION WORKSHOP

Radek Kebrle, Carlos Heras-Palou, Alex Lluch, Maria Larrea-Zabalo | *Czech Republic, UK, Spain*
60 min

Thursday, 04 June 2026

	ROOM SHANGHAI
09:00-10:00	ST004 FINDING THE BALANCE: EVIDENCE, EXPERIENCE, AND PATIENT PRIORITIES IN SCAR MANAGEMENT

Chairs: Vera Beckmann-Fries (Switzerland), Simone Durham (Ireland)

Every scar tells a story — of surgery, flap reconstructions, or graft procedures — and each one presents its own challenges for mobility, sensation, tissue pliability, and quality of life. In the hand and upper extremity, scar management goes beyond wound closure; it is about reshaping outcomes toward function, comfort, and participation.

This one-hour session will bring together perspectives from both plastic/hand surgery and hand therapy. A hand therapists will focus on functional rehabilitation, scar modulation techniques, and patient-centered strategies, while a hand /plastic surgeon will share insights into surgical decision-making, scar formation, and expected healing trajectories.

Case examples will illustrate how therapeutic approaches can be tailored to scar type, stage of healing, and functional demands of daily activities. By integrating surgical and therapeutic viewpoints, this session aims to equip participants with practical tools and interdisciplinary strategies to support patients in achieving the best possible functional and aesthetic outcomes.

A-1217

THE HAND SURGEON'S PERSPECTIVE: SETTING THE STAGE FOR SCAR MANAGEMENT

Olga Politikou | *Switzerland*

10 min

- A-1218** BEYOND TECHNIQUES: EVIDENCE-BASED DECISION-MAKING IN SCAR THERAPY
Tanya Schuhmacher | *Switzerland*
10 min
- A-1219** RESTORING TISSUE BALANCE: FASCIAL AND MANUAL APPROACHES IN SCAR MANAGEMENT
Alison Taylor | *USA*
13 min
- A-1220** BALANCING PRIORITIES: INTEGRATING EVIDENCE, EXPERTISE, AND PATIENT GOALS IN SCAR MANAGEMENT
Angeliki Vervainioti | *Iceland*
13 min

Thursday, 04 June 2026

	ROOM OSAKA
09:00-10:00	ST005 NERVE ENTRAPMENT NEUROPATHIES - FREE PAPERS

Chairs: Iris Schütz-Bossart (Switzerland), Susanna Pagella (Switzerland)

- A-0715** THE CLINICAL VALUE OF SYMPTOM ONSET TIME AND DISCOMFORT LEVEL DURING THE ROOS TEST IN THORACIC OUTLET SYNDROME OBJECTIVE
Sule Tüzen Tek¹, Tüzün Fırat² | ¹*Hacettepe University, Graduate School of Health Sciences, Ankara, Türkiye;* ²*Hacettepe University, Faculty of Physical Therapy and Rehabilitation, Ankara, Türkiye*
10 min
- A-1038** BALANCING CONSERVATIVE MANAGEMENT AND CLINICAL OUTCOMES: A RETROSPECTIVE EVALUATION OF NEUROGENIC THORACIC OUTLET SYNDROME REHABILITATION
Nureesah Hendricks | *Cape Hand Clinic, Cape Town, South Africa*
10 min
- A-0756** EFFECT OF CERVICAL RADICULOPATHY SIGNS ON PAIN AND FUNCTION AFTER PERIPHERAL NERVE DECOMPRESSION: A PILOT STUDY
Uğur Bezirgan¹, Sule Tüzen Tek², Yusuf Kıratlıoğlu¹, Mehmet Yalçın¹, Ömer Erim Kepenekci¹, Emir Yiğit Köseleli¹, Tüzün Fırat³ | ¹*Ankara University, Faculty of Medicine, Department of Orthopedics and Traumatology, Ankara, Türkiye;* ²*Hacettepe University, Graduate School of Health Sciences, Ankara, Türkiye;* ³*Hacettepe University, Faculty of Physical Therapy and Rehabilitation, Ankara, Türkiye*
10 min
- A-0608** CLINICAL AND ELECTROPHYSIOLOGICAL COMPARISON OF RADIAL EXTRACORPOREAL SHOCKWAVE AND OZONE THERAPIES IN CARPAL TUNNEL SYNDROME: A RANDOMIZED CONTROLLED TRIAL
Muhammet Sahin Elbastı¹, Songul Baglan Yentur² | ¹*Elazig Fethi Sekin City Hospital, Department of Physical Medicine and Rehabilitation, Elazig/ Türkiye;* ²*Firat University, Faculty of Health Sciences, Department of Physiotherapy and Rehabilitation Elazig, Türkiye*
10 min

Thursday, 04 June 2026

ROOM SAN FRANCISCO

10:30-11:30

SS025 RESTORING THE BALANCE OF THE WRIST – BENEFITS OF WRIST ARTHROSCOPY

Chairs: Andrea Atzei (Italy), Sebastian Günkel (Switzerland), Jane Messina (Italy)

This interactive, case-based session explores how wrist arthroscopy contributes to restoring the dynamic balance of the wrist by improving diagnosis, minimizing soft-tissue damage, and supporting functional recovery. Two common clinical scenarios—scapholunate ligament injuries and TFCC lesions—will be discussed through complementary perspectives from an open surgeon, an arthroscopic surgeon, and a hand therapist. Each topic is introduced by a clinical case trigger and supported by live audience polling to stimulate multidisciplinary discussion. The session emphasizes clinical decision-making, rehabilitation strategies, and the integration of arthroscopy into a team-based approach to wrist care.

A-1444

INTRODUCTION

Andrea Atzei, Sebastian Günkel, Jane Messina | *Italy, Switzerland, Italy*

2 min

SL INJURIES

A-1445

CLINICAL CASE: SL INJURIES

Alfonso Prada | *Spain*

2 min

A-1446

OPEN SURGEON PERSPECTIVE

Andreas Schweizer | *Switzerland*

5 min

A-1578

ARTHROSCOPIC SURGEON PERSPECTIVE

Pedro Delgado | *Spain*

5 min

A-1447

HAND THERAPIST PERSPECTIVE

Rosario Baladron | *France*

5 min

A-1448

LIVE POLLING

Sebastian Günkel | *Switzerland*

5 min

A-1449

Discussion

Jane Messina | *Italy*

3 min

TFCC INJURIES

- A-1450** CLINICAL CASE: TFCC INJURIES
Marco Guidi | *Switzerland*
2 min
- A-1451** OPEN SURGEON PERSPECTIVE
Alex Lluch | *Spain*
5 min
- A-1452** ARTHROSCOPIC SURGEON PERSPECTIVE
Robert Gvozdenovic | *Denmark*
5 min
- A-1453** HAND THERAPIST PERSPECTIVE
Silvio Tocco | *Italy*
5 min
- A-1454** LIVE POLLING
Sebastian Günkel | *Switzerland*
5 min
- A-1455** DISCUSSION
Andrea Atzei | *Italy*
3 min
- A-1456** WRAP-UP & TAKE-HOME MESSAGE
Andrea Atzei, Sebastian Günkel, Jane Messina | *Italy, Switzerland, Italy*
8 min

Thursday, 04 June 2026

ROOM SINGAPORE

10:30-11:30 SS017 BALANCE BETWEEN FUNCTION AND CONTRACTURE IN DUPUYTREN DISEASE

Chairs: Ilse Degreef (Belgium), Martina Greminger (Switzerland)

This session explores the delicate balance between preserving function and addressing contracture in Dupuytren disease. Through a series of focused talks, experts will present perspectives on conservative therapy, minimally invasive techniques, staged approaches, and major surgical interventions. The session concludes with an interactive case discussion featuring real-world best and worst-case scenarios, encouraging audience participation and critical reflection on treatment choices.

- A-1329** FUNCTION VERSUS CONTRACTURE (CONSERVATIVE TREATMENT: THERAPY)
Tahra Babiker-Moore | *UK*
7 min

- A-1330** DO LESS, ACHIEVE MORE (MINIMAL INVASIVE TREATMENT)
Esther Vögelin | *Switzerland*
7 min
- A-1331** SLOW BUT SURE (EXTERNAL FIXATOR AS A STEP IN BETWEEN)
Massimo Corain | *Italy*
7 min
- A-1332** DO MORE, TAKE THE RISK (MAIOR SURGERY IN DUPUYTREN)
David Warwick | *UK*
7 min
- A-1333** INTERACTIVE CASE DISCUSSIONS: BEST AND WORST-CASE SCENARIOS
Martina Greminger, Ilse Degreef | *Switzerland*
20 min

Thursday, 04 June 2026

	ROOM SYDNEY
10:30-11:30	SS018 WORK AND LIFE BALANCE IN HAND SURGERY

Chairs: Jonathan Hobby (UK), Mauro Maniglio (Switzerland), Leila Harhaus (Germany), Piotr Czarnecki (Poland)

Session will provide and insight on some aspects related to work and life balance from hand surgeons perspective. The results and commentary on international survey will be presented and specific topics including burnout, moral injury and resilience talked over. Round table discussion and questions from the audience is planned.

- A-1463** HOW ARE WE DOING IN WORK AND LIFE BALANCE – QUESTIONNAIRE AMONG HAND SURGEONS IN EUROPE
Nora Huber | *Switzerland*
8 min
- A-1464** BURN OUT
Fred Schreuder | *United Kingdom*
8 min
- A-1465** MORAL INJURY
Mauro Maniglio | *Switzerland*
8 min
- A-1466** RESILIENCE
Jonathan Hobby | *United Kingdom*
8 min
- A-1467** ROUND TABLE – SEVERAL TOPICS TO DISCUSS
All chairs and presenters
15 min

Q&A
10 min

Thursday, 04 June 2026

	ROOM MONTREAL
10:30-11:30	SS019 RELATIONSHIPS SESSION: LATIN AMERICA MEETS EUROPE
	The objective of this session will compare and discuss complex clinical cases. Experts from Europe and Latin America will present and analyze their different diagnostic and therapeutic approaches. This dialogue aims to highlight regional variations in surgical techniques and post-operative protocols. The goal is to foster knowledge exchange and improve global standards in hand surgery.
A-1591	DISTAL RADIUS FRACTURE - CLINICAL CASE Case Presenter: Luis Felipe Naquira Escobar Speakers: Catherine Bossut (Ireland), Christian Zegarra (Peru), Antonio Tufi (Brasil), Adeline Cambon (France) 20 min
A-1592	RIZARTHROSIS Case Presenter: Enrico Carità Speakers: Fabio Suarez (Colombia), Fidel Cayon (Ecuador), Christian Castro (Costa Rica), Ellada Papadogeorgou (Greece) 20 min
A-1593	COMPLEX HAND TRAUMA Case Presenter: Juan Manuel Breyer (Chile) Speakers: Balazs Lenkei (Hungary), Miguel Hernández (Mexico), Juan Carlos Gonzalez (Guatemala) 20 min

Thursday, 04 June 2026

	ROOM BOSTON
10:30-12:30	SS020 FESSH JOURNAL COMMITTEE / JHSE - TOP CITED AND EDITOR'S CHOICE PAPERS
	Chairs: Tim Hems (UK), Nadine Hollevoet (Belgium)
A-1662	INTRODUCTION TO EDITOR'S CHOICE / TOP CITED PAPER SESSION Henk Coert <i>Netherlands</i> 5 min
A-1663	INTRODUCTION TO EDITOR'S CHOICE PAPERS Tim Hems <i>UK</i> 3 min

- A-1665** THE RISK OF SURGICAL SITE INFECTION FOR HAND TRAUMA SURGERY PERFORMED OUTSIDE MAIN THEATRES: A SYSTEMATIC REVIEW AND META-ANALYSIS
Shiraz Shafi | *UK*
4 min
- A-1666** INTRINSIC NEONATAL LIMB ISCHAEMIA: A SYSTEMATIC REVIEW
Andrea Jester | *UK*
4 min
- A-1667** BUDDY TAPING AFTER REDUCTION OF DISPLACED EXTRA-ARTICULAR PHALANGEAL FINGER FRACTURES IN CHILDREN: A RANDOMIZED CONTROLLED TRIAL
Daniel Weber | *Switzerland*
4 min
- A-1668** HEALING AFTER BRUNER AND MCCASH INCISIONS FOR LIMITED FASCIECTOMY IN PATIENTS WITH DUPUYTREN'S DISEASE: A RANDOMIZED CLINICAL TRIAL
Luiz Guilherme de Saboya Lenzi | *Brazil*
4 min
- A-1669** THE NATURAL HISTORY OF PAEDIATRIC TRIGGER THUMBS. A PROSPECTIVE COHORT STUDY
Dawn Chia | *Singapore*
4 min
- A-1670** THE IMPACT OF VIRTUAL REALITY ON PATIENT EXPERIENCE DURING WIDE-AWAKE SURGERY: A RANDOMIZED CONTROLLED TRIAL
Charles Day | *USA*
4 min
- A-1671** REVISION OPTIONS FOR DISCONTINUED TRAPEZIOMETACARPAL ARTHROPLASTIES: COMPATIBILITY WITH CURRENTLY AVAILABLE IMPLANTS
Pieter Vandenbeeke | *South Africa*
4 min
- A-1672** CREATING A COMMON SCALE FOR THE CONVERSION OF QDASH AND PRWHE SCORES
Mary Harvey | *UK*
4 min
- A-1673** UK HAND AND UPPER LIMB TRANSPLANT SERVICE, FUNCTIONAL OUTCOMES OF THE FIRST SIX PATIENTS: A CASE SERIES
David Leonard | *UK*
4 min
- A-1674** INTRODUCTION TO JHSE TOP CITED PAPERS
Nadine Hollevoet | *Belgium*
2 min
- A-1675** COMPLICATION RATES AND MODES OF SHORT AND MEDIUM-TERM FAILURE IN MOTEC TOTAL WRIST ARTHROPLASTY: AN INTERNATIONAL COHORT STUDY
Daniel Brown | *UK*
4 min

- A-1676** IN-HOUSE 3D-PRINTED CUSTOM SPLINTS FOR NON-OPERATIVE TREATMENT OF DISTAL RADIAL FRACTURES: A RANDOMIZED CONTROLLED TRIAL
Marco Keller | *Switzerland*
4 min
- A-1677** DUAL MOBILITY PROSTHESIS FOR TRAPEZIOMETACARPAL OSTEOARTHRITIS: RESULTS FROM A PROSPECTIVE STUDY OF 55 PROSTHESES
Benjamin Panzram | *Germany*
4 min
- A-1678** VASCULARIZED VERSUS NON-VASCULARIZED BONE GRAFTING FOR SCAPHOID NONUNION WITHOUT AVASCULAR NECROSIS: A RANDOMIZED CLINICAL TRIAL
Ruby Grewal | *Canada*
4 min
- A-1679** TRAUMATIC BRACHIAL PLEXUS INJURIES: A NATIONAL REVIEW OF EPIDEMIOLOGY IN THE SCOTTISH POPULATION OVER A 10-YEAR PERIOD
Tim Hems | *UK*
4 min
- A-1680** TOTAL JOINT ARTHROPLASTY VERSUS TRAPEZIECTOMY IN THE TREATMENT OF TRAPEZIOMETACARPAL JOINT ARTHRITIS: A RANDOMIZED CONTROLLED TRIAL
Tjeerd de Jong | *Netherlands*
4 min
- A-1681** THREE-DIMENSIONAL PRINTED CUSTOMIZED VERSUS CONVENTIONAL PLASTER BRACE FOR TRAPEZIOMETACARPAL OSTEOARTHRITIS: A RANDOMIZED CONTROLLED CROSSOVER TRIAL
Gerald Kraan | *Netherlands*
4 min
- A-1664** HYPERSELECTIVE NEURECTOMY FOR THE TREATMENT OF UPPER LIMB SPASTICITY: A LONG-TERM FOLLOW-UP
Caroline Leclercq | *France*
4 min
- A-1682** MANAGEMENT OF THE CAPSULE IN TRAPEZIOMETACARPAL JOINT IMPLANT ARTHROPLASTY: RESECTION VERSUS REPAIR. SHORT-TERM RECOVERY AFTER IMPLANT VERSUS RESECTION ARTHROPLASTY IN TRAPEZIOMETACARPAL JOINT OSTEOARTHRITIS. LOW COMPLICATION RATE AND HIGH IMPLANT SURVIVAL AT 2 YEARS AFTER TRAPEZIOMETACARPAL JOINT ARTHROPLASTY
Stephan Schindele | *Switzerland*
8 min

Thursday, 04 June 2026

	ROOM DELHI
10:30-11:30	SS021 FINDING THE BALANCE IN SPASTICITY TREATMENT

Chairs: Armin Pallaver (Switzerland), Shai Luria (Israel)

Surgical treatment of upper extremity spasticity is a balancing act of techniques designed to coordinate forces and address contractures at different levels. Using several case examples, we will demonstrate how we try to achieve this balance.

A-1402

ELBOW FUNCTION - TRICEPS VS BICEPS

Caroline Leclercq | *France*

10 min

A-1403

WRIST DEFORMITY - WRIST FUSION VS TENDON TRANSFER OR HSN ALONE?

Peter Rhee | *USA*

10 min

A-1404

FINGER FLEXOR TONE - TENDON LENGTHENING VS. HSN

Wee Lam | *UK/Singapore*

10 min

A-1405

THUMB IN PALM DEFORMITY OPTIONS

Shai Luria | *Israel*

10 min

Discussion

10 min

Thursday, 04 June 2026

	ROOM KAIRO
10:30-12:30	SS022 ULTRASOUND WORKSHOP – DIAGNOSTIC ULTRASOUND OF THE HAND AND WRIST

Faculty will guide participants through the ultrasound anatomy of the hand and wrist using brief live demonstrations, followed by structured hands-on training in small groups. Participants will develop a systematic, step-by-step approach to ultrasound examination of the hand and wrist. The course provides a strong foundation for the routine clinical use of diagnostic ultrasound and may also serve as a pathway to ultrasound-guided injections and minimally invasive procedures.

Pre-registration is required. Sign-up links will be sent to registered participants in the Surgeon category on 18 May.

Course chairs: Sebastian Kluge (CH), Esther Vögelin (CH)

Presenting Faculty: Carla Nunes (PT), Francisco Javier Ferreira (ES), Sebastian Kluge (CH), Fernando Dávila Fernández (ES)

10:30 BASIC ULTRASOUND PHYSICS AND SYSTEM OPTIMIZATION (10min)

Sebastian Kluge (CH)

10:40 DISTAL FOREARM AND WRIST - DORSAL ASPECT (5min)

Carla Nunes (PT)

Followed by hands-on training

11:10 DISTAL FOREARM AND WRIST - PALMAR ASPECT (5min)

Francisco Javier Ferreira (ES)

Followed by hands-on training

11:40 DIGITS (5min)

Sebastian Kluge (CH)

Followed by hands-on training

12:00 PERIPHERAL NERVES (5min)

Fernando Dávila Fernández (ES)

Followed by hands-on training

Thursday, 04 June 2026

	ROOM SHANGHAI
10:30-11:30	ST006 PAIN AND THE LOSS OF BALANCE: PATHWAYS BACK TO STABILITY

Chairs: Patricia Kammermann (Switzerland), Stefanie Widmer (Switzerland)

This session explores the multifaceted nature of pain in hand therapy and rehabilitation. It opens with an introductory lecture on central pain mechanisms, providing insights into how the nervous system contributes to persistent pain. Following this, Barbara Aegler will discuss resilience and the Mini Activities Approach, highlighting practical strategies to enhance patient coping and recovery. Martina Egan will then focus on empowerment, emphasizing the patient's active role in managing pain and improving function. The session concludes with a discussion and Q&A, offering participants the opportunity to exchange ideas and reflect on integrating these concepts into clinical practice.

A-1221 SMALL ACTIVITIES, BIG IMPACT: TACKLING EMOTIONAL PAIN IN UPPER EXTREMITY REHABILITATION

Barbara Aegler | *Switzerland*

15 min

A-1222 FROM FRAGILITY TO ANTIFRAGILITY: AN EMBODIED APPROACH TO RECOVERY IN HAND THERAPY

Martina Egan Moog | *Australia*

15 min

A-0989 THE IMPORTANCE OF IDENTIFYING RED FLAGS IN WRIST-HAND PAIN: A SYSTEMATIC REVIEW

Federico Rossi^{1,2}, Matteo Cioeta¹, Marco Cordella¹, Ruggero Mennea¹, Daniele Pierazzoli¹, Roberta La Marca¹, Leonardo Pellicciari³, Giuseppe Giovannico¹, Ilaria Prato^{1*} | ¹*Department of Medicine and Health Science 'Vincenzo Tiberio', University of Molise, Campobasso, Italy;* ²*Department of Biomedical and Neuromotor Sciences (DIBINEM) Alma Mater Studiorum, University of Bologna, Bologna, Italy;* ³*IRCCS Istituto delle Scienze Neurologiche di Bologna, Bologna, Italy*

8 min

A-0991 ASSESSMENT OF SENSITIZATION, PAIN CONTRIBUTING FACTORS AND HEALTH STATUS IN WORK-RELATED THUMB PAIN AMONG PHYSIOTHERAPISTS. A CASE CONTROL STUDY

Ilaria Prato^{1,2}, Francesca Elena Zanchettin³, Fulvio Ricceri¹, Johanna Jonsdottir⁴, Giacomo Carta⁵ | ¹*Department of Clinical and Biological Science, University of Turin, Orbassano, Italy;* ²*Department of Medicine and Health Science 'Vincenzo Tiberio', University of Molise, Campobasso, Italy;* ³*University of Turin, Orbassano, Italy;* ⁴*Don Carlo Gnocchi ONLUS Foundation, Milano, Italy;* ⁵*Systems Biology of Pain Laboratory, Division of Pharmacology & Toxicology, Department of Pharmaceutical Sciences, University of Vienna, Vienna, Austria*

8 min

Panel Discussion

10 min

	ROOM OSAKA
10:30-12:30	ST007 YOU CAN DO THIS: RESEARCH SKILLS FOR THE HAND THERAPIST

Chair: Tara Packham (Canada)

This dynamic session is designed to guide handtherapists through the critical steps of research, whether they're just starting out or looking to enhance their research practice. We'll cover key topics like conducting feasibility analysis to turn ideas into viable studies, using qualitative methods in research, and determining when flexible approaches are needed beyond traditional randomized controlled trials.

We'll explore strategies for involving patients in research, not just as participants, but as active contributors to study design and outcomes. The session will also address the challenges of translating research into clinical practice, with a focus on implementation science and how to ensure research findings make an actual impact in the clinic.

A-1223 SCIENTIFIC QUALITY, LEVEL OF EVIDENCE, AND FAKE NEWS: ASSESSING VALUE OF RESEARCH PAPERS

Ruud Selles | *The Netherlands*

12 min

A-1224 BEYOND RANDOMIZATION: CHOOSING THE RIGHT STUDY DESIGN FOR THE RIGHT QUESTION

Robbert Wouters | *The Netherlands*

12 min

A-1225 INVOLVING PATIENTS IN RESEARCH

Eva Segelov | *Switzerland*

12 min

A-1226 BRIDGING EVIDENCE AND EXPERIENCE: QUALITATIVE RESEARCH IN HAND THERAPY

Lisa Newington | *United Kingdom*

12 min

A-1227 BRILLIANT IDEAS, FAILED STUDIES? WHY FEASIBILITY ANALYSIS IS THE FOUNDATION OF SUCCESSFUL HAND THERAPY RESEARCH

Miriam Marks | *Switzerland*

12 min

A-1228 LESSONS LEARNED: BARRIERS TO CLINICAL RESEARCH & SOLUTIONS

Elske Bonhof, Tanja Oud | *The Netherlands*

12 min

A-1229 HOW TO UNDERSTAND AND MANAGE IMPLEMENTATION: AN IMPLEMENTATION SCIENTISTS TOOLKIT

Nathan Stephens | *Switzerland*

12 min

Discussion

10 min

Thursday, 04 June 2026

	ROOM LIMA
10:30-12:30	ST008 HAND THERAPY BASED ON THE SPIRALDYNAMIK CONCEPT

Rhizarthrosis, Carpal Tunnel Syndrome, De Quervain Tendovaginitis, TFCC Lesions and Co. have one thing in common: chronic manual strain by misuse. These disorders can be effectively treated through specific, three-dimensional coordination training.

In this workshop, participants will learn to identify hand-related dysfunctions using targeted visual assessment. Furthermore the most important therapeutic interventions and simple exercises based on the principles of Spiraldynamik® will be taught.

Pre-registration is required. Sign-up links will be sent to registered participants in the Therapist category on 18 May.

A-1315 HAND THERAPY BASED ON THE SPIRALDYNAMIK® CONCEPT
Sandra Leu | *Switzerland*
120 min

Thursday, 04 June 2026

	ROOM SAN FRANCISCO
11:30-12:30	SS024 JOINT SESSION - BALANCING STIFF JOINTS WITH SMART CHOICES

Chairs: Zaf Naqui (UK), Alex Lluch (Spain), Vicenç Punsola Izard (Spain)

This multidisciplinary, case-based forum tackles stiffness of the PIPJ and DRUJ, two of the most challenging joints in hand surgery. Through surgeon–therapist discussion of real-world cases, delegates will gain practical strategies, clearer decision-making frameworks, and solutions to common problems they face in everyday practice.

A-1493 INTRO TO PIPJ ANATOMY & BIOMECHANICS
Zaf Naqui | *UK*
7 min

A-1494 PIPJ MDT CASE FORUM
Elisabet Hagert, Marta Siekierska, Andrea Moser, Alex Lluch, Zaf Naqui, Vicenç Punsola Izard | *Sweden/Qatar, Poland, Austria, Spain, UK, Spain*
18 min

- A-1495** CONCLUSION: PEARLS & PITFALLS
Vicenç Punsola Izard | *Spain*
5 min
- A-1496** INTRO TO DRUJ ANATOMY & BIOMECHANICS
Elisabet Hagert | *Sweden/Qatar*
7 min
- A-1497** DRUJ MDT CASE FORUM
Zaf Naqui, Alex Lluch, Marta Siekierska, Andrea Moser, Vicenç Punsola Izard, Elisabet Hagert | *UK, Spain, Poland, Austria, Spain, Sweden/Qatar*
18 min
- A-1498** CONCLUSION: PEARLS AND PITFALLS
Alex Lluch | *Spain*
5 min

Thursday, 04 June 2026

	ROOM SINGAPORE
11:30-12:30	SS039 BALANCING TREATMENT AND OVERTREATMENT IN DUPUYTREN DISEASE

Chairs: Ilse Degreef (Belgium), David Warwick (UK), Wee Lam (Singapore)

This session addresses the challenge of balancing effective treatment with the risk of overtreatment in Dupuytren disease. Leading experts will share insights on staging, genetic factors, irradiation, WALANT techniques, treatment algorithms, and salvage strategies. The talks will highlight evidence-based approaches and practical considerations for tailoring interventions to individual patients. The session concludes with an interactive discussion to integrate these perspectives into real-world decision-making.

- A-1430** STAGING OF DUPUYTREN: DOES IT MAKE SENSE?
Wee Lam | *UK*
7 min
- A-1431** DUPUYTREN CURSE: INHERITANCE AS PREDICTIVE VALUE OR TREATMENT GUIDANCE
Ilse Degreef, Charles Eaton | *Belgium*
7 min
- A-1432** DUPUYTREN IRRADIATION
Roel Steenbakkens | *The Netherlands*
7 min
- A-1433** WALANT IN DUPUYTREN
Donald Lalonde | *Canada*
7 min

A-1434 DUPUYTREN: A TREATMENT ALGORITHM
Hester Kan | *The Netherlands*
7 min

A-1435 SALVAGE IN DUPUYTREN
Michelle Spiteri | *UK*
7 min

Thursday, 04 June 2026

	ROOM SYDNEY
11:30-12:30	SS026 BALANCED TREATMENT IN PEDIATRIC NERVE INJURIES
	Chairs: Elisabeth Haas-Lützenberger (Germany), Lea Estermann (Switzerland)
	Session will cover the pecificity of pediatric nerve injuries, including epidemiology, prejudices of pediatric nerve injuries, fractures-associated nerve injuries and challenges in rehabilitation.
A-1355	EPIDEMIOLOGY OF PAEDIATRIC NERVE INJURIES Martin Aman <i>Germany</i> 8 min
A-1356	MYTHS BUSTERS: DEALING WITH THE PREJUDICES OF PAEDIATRIC NERVE Leila Harhaus <i>Germany</i> 10 min
A-1357	NERVE INJURIES AND PAEDIATRIC FRACTURES – WHAT IS SO SPECIAL? Piotr Czarnecki <i>Poland</i> 8 min
A-1358	DO CHILDREN NEED DIFFERENT APPROACHES IN NERVE REPAIR THAN ADULTS? Lea Estermann <i>Switzerland</i> 10 min
A-1359	DO CHILDREN SUFFER FROM NEUROPATHIC PAIN? Jonathan Isaacs <i>USA</i> 8 min
A-1360	OCCUPATIONAL THERAPY MANAGEMENT OF RADIAL NERVE INJURY AFTER PEDIATRIC SUPRACONDYLAR HUMERUS FRACTURES Sandra Mocker <i>Austria</i> 10 min

ROOM MONTREAL

11:30-12:30

SS027 BALANCED TREATMENT OF SCAPHOID PATHOLOGIES - FROM FRACTURE TO REPLACEMENT

Chairs: Pascal Hannemann (the Netherlands), Philipp Honigmann (Switzerland), Frederik Verstreken (Belgium)

The session is build op around the journey of a patient with a scaphoid fracture that evolves from a minimally displaced scaphoid fracture, eligible for percutaneous fixation, to a challenging nonunion that necessitates treatment with a vascularized or non-vascularized graft. Finally, there is a situation with a persistent nonunion with no more reconstructive options where salvage procedures, including scaphoid replacement, are indicated. All covered topics will be illustrated using clinical cases and active audience participation is warranted by means of the use of audience polls and interactive panel discussions.

- A-1377 INTRODUCTORY CASE: SCAPHOID FRACTURE WITH AUDIENCE POLL
Pascal Hannemann | *The Netherlands*
2 min
- A-1378 RESTORING THE BALANCE OF ANATOMY: SURGICAL TREATMENT OF ACUTE SCAPHOID FRACTURES
Philipp Honigmann | *Switzerland*
6 min
- A-1379 CASE: SCAPHOID NONUNION WITH AUDIENCE POLL
Pascal Hannemann | *The Netherlands*
2 min
- A-1380 BALANCED HEALING: NON-VASCULARIZED OPTIONS FOR SCAPHOID NONUNION
Pascal Hannemann | *The Netherlands*
6 min
- A-1381 CASE: IRREPARABLE SCAPHOID NONUNION WITH AUDIENCE POLL
Pascal Hannemann | *The Netherlands*
2 min
- A-1382 RESTORING THE BALANCE OF FUNCTION: SALVAGE OPTIONS FOR IRREPARABLE SCAPHOID NONUNION
Frederik Verstreken | *Belgium*
6 min
- A-1383 CASE: CHALLENGING SCAPHOID FRACTURE WITH AUDIENCE POLL
Pascal Hannemann | *The Netherlands*
2 min

- A-1384 RESTORING THE BALANCE OF ANATOMY: SURGICAL TREATMENT OF CHALLENGING SCAPHOID FRACTURES
Philipp Honigmann | *Switzerland*
6 min
- A-1385 CASE: CHALLENGING SCAPHOID NONUNION WITH AUDIENCE POLL
Pascal Hannemann | *The Netherlands*
2 min
- A-1386 BALANCED HEALING: VASCULARIZED OPTIONS FOR CHALLENGING SCAPHOID NONUNION
Pascal Hannemann | *The Netherlands*
6 min
- A-1387 CASE: IRREPARABLE SCAPHOID NONUNION WITH AUDIENCE POLL
Pascal Hannemann | *The Netherlands*
2 min
- A-1388 RESTORING THE BALANCE OF FUNCTION: SCAPHOID REPLACEMENT
Frederik Verstreken | *Belgium*
6 min
- A-1389 **Interactive panel discussion with live Q&A**
Pascal Hannemann, Philipp Honigmann, Frederik Verstreken | *The Netherlands, Belgium*
12 min

Thursday, 04 June 2026

	ROOM DELHI
11:30-12:30	SS028 BALANCING OPTIONS FOR GRIP CONSTRUCTION IN COMPLEX HAND DEFORMITIES

Chairs: Branavan Sivakumar (UK), Alexandre Kämpfen (Switzerland)

We will discuss options for grip construction amongst a group of high level specialists on specific cases. Feasibility, morbidity and benefit of microsurgical, reconstructive and prosthetic options will be balanced.

- A-1472** MICROSURGICAL RECONSTRUCTION OF CONGENITAL HAND DIFFERENCES
Gilles Dautel | *France*
7 min

- A-1473** PROSTHETIC OPTIONS FOR HAND RECONSTRUCTION IN HAND ANOMALIES AND FUTURE APPLICATIONS
Michael Schaefer | *Switzerland*
7 min

- A-1474** ADAPTATION AND HELPING TOOLS TO ENHANCE GRIPPING IN CONGENITAL ANOMALIES
Lene Bobakk | *Norway*
7 min
- A-1645** GRIP CONSTRUCTION IN CONGENITAL HAND ANOMALIES BEYOND MICROSURGICAL OPTIONS
Chiara Novelli | *Italy*
7 min
- A-1475** ROUND TABLE DISCUSSION WITH CASES
Branavan Sivakumar, Alexandre Kämpfen | *Switzerland*
30 min

Thursday, 04 June 2026

ROOM SHANGHAI	
11:30-12:30	ST009 HAND THERAPY IN RHEUMATOID ARTHRITIS: CHALLENGES AND OPTIONS FOR CONSERVATIVE AND (POST-) SURGICAL APPROACHES

Chair: Karin Boer (the Netherlands)

Rheumatoid arthritis is an autoimmune disease that causes chronic inflammation in the joints. If left untreated, it can lead to joint damage and limitations in daily functioning. This session will provide a comprehensive overview of therapeutic management strategies for Rheumatoid Arthritis in the hands.

Conservative interventions such as joint protection principles, tailored exercise programs, splinting options, pain management modalities, and patient education will be discussed.

Surgical interventions, including crossed intrinsic transfers and arthroplasty of the interphalangeal or metacarpophalangeal joints, will be briefly outlined to illustrate when surgery becomes appropriate.

- A-1230** BIOMECHANICAL FAILURE IN THE RHEUMATOID HAND AND THE ROLE OF TARGETED ORTHOTIC INTERVENTION
Nathalie Schelpe, Vanja Dewaele | *Belgium*
15 min
- A-1231** OVERVIEW OF POSSIBLE SURGICAL INTERVENTIONS IN RHEUMATIC HANDS
HP van Not | *Zeeuws Hand en Pols Centrum, The Netherlands*
10 min
- A-0609** DOES KINESIOPHOBIA AFFECT HAND GRIP STRENGTH IN PATIENTS WITH RHEUMATOID ARTHRITIS?
Esra Cakir¹, Songul Baglan Yentur¹, Gulsah Yamancan² | ¹*Firat University Faculty of Health Sciences, Department of Physical Therapy and Rehabilitation, Elazığ, Türkiye;* ²*Firat University Faculty of Medicine, Department of Internal Medicine, Division of Rheumatology, Elazığ, Türkiye*
6 min

A-0799 PSYCHOSOCIAL CONSEQUENCES OF INCREASED CENTRAL SENSITIVITY IN RHEUMATOID ARTHRITIS: A TWO-GROUP COMPARISON BASED ON CUTOFF VALUE
 Büşra Durak¹, Gözde Yağcı¹, Hanife Avcı Yön², Çiğdem Ayhan Kuru³ | ¹*Faculty of Physical Therapy and Rehabilitation, Department of Basic Physiotherapy Rehabilitation, Hacettepe University, Ankara, Türkiye;* ²*Faculty of Medicine, Department of Basic Medical Sciences, Department of Biostatistics, Hacettepe University, Ankara, Türkiye;* ³*Faculty of Physical Therapy and Rehabilitation, Department of Musculoskeletal Physiotherapy and Rehabilitation, Hacettepe University, Ankara, Türkiye*
 6 min

A-0684 IMPAIRED MOVEMENT IMAGERY IN RHEUMATOID ARTHRITIS AND ITS ASSOCIATION WITH PAIN: IMPLICATIONS FOR UPPER EXTREMITY REHABILITATION
 Gamze Ozan¹, Çiğdem Ayhan Kuru¹, Seda Koparan¹, Hanife Avcı², Mustafa Ekici³ | ¹*Hacettepe University, Faculty of Physical Therapy and Rehabilitation, Department of Physiotherapy and Rehabilitation, Ankara, Türkiye;* ²*Hacettepe University, Faculty of Medicine, Department of Basic Medical Sciences, Ankara, Türkiye;* ³*Hacettepe University, Faculty of Medicine, Department of Internal Medicine Sciences, Ankara, Türkiye*
 6 min

Thursday, 04 June 2026

	ROOM SAN FRANCISCO
13:45-15:30	SS031 HAND SURGERY SHOWDOWN: UNIVERSITY CHALLENGE PROFESSORS VS EBHS DIPLOMATS

Chairs: Zaf Naqui (UK)

A-1570 HAND SURGERY SHOWDOWN
 Zaf Naqui | UK
 105 min

Thursday, 04 June 2026

	ROOM SINGAPORE
13:45-15:30	SS030 JOINT SESSION - AVOIDING IMBALANCE IN CMC I ARTHROPLASTY: PREVENTION AND MANAGEMENT OF COMPLICATIONS

Chairs: Daniel B. Herren (Switzerland), Frederik Verstreken (Belgium), Ulla Jörn Good (Switzerland)

This session will address strategies to avoid imbalance in CMC I arthroplasty, with a focus on prevention and management of complications. Experts will discuss diagnostic challenges, soft tissue issues, and revision techniques for implant-related problems. Special attention will be given to interdisciplinary decision-making, including when therapists should involve surgeons. Participants will gain practical tips and evidence-based approaches to improve outcomes in both primary and revision settings.

- A-1499** AVOIDING COMPLICATIONS
Daniel B. Herren | *Switzerland*
15 min
- A-1500** RED FLAGS IN THERAPY, WHEN SHOULD THE THERAPIST CALL THE SURGEON?
Ulla Jörn Good | *Switzerland*
10 min
- A-1501** NEW SYMPTOMS IN OLD IMPLANTS: DIAGNOSTICS
Joris Duerinckx | *Belgium*
10 min
- A-1502** SOFT TISSUE COMPLICATIONS: PROPHYLAXIS AND TREATMENT
Adil Trabelsi | *France*
10 min
- A-1503** REVISION STRATEGIES IN POSSIBLE IMPLANT IMPINGEMENT
Benjamin Panzram | *Germany*
15 min
- A-1504** REVISION STRATEGIES FOR CUP LOOSENING
Pierre Emmanuel Chammas | *France*
15 min
- A-1505** HOW TO PERFORM PROPERLY A RESECTION AFTER IMPLANT FAILURE
Leila Harhaus | *Germany*
10 min
- A-1506** SUMMARY WITH TIPS AND TRICKS
Frederik Verstrecken
20 min

Thursday, 04 June 2026

	ROOM SYDNEY
13:45-15:30	SS032 3D GROUP: 3D SURGEONS IN THE RING, THE FOREARM BATTLE CONTINUES

Chairs: Anne Vochteloo (the Netherlands), Andreas Schweizer (Switzerland), Alex Berenguer (Spain), Frederik Verstrecken (Belgium)

AN INTERACTIVE DEBATE ON COMPLEX FOREARM SURGICAL PLANS USING 3D TECHNOLOGY. 5 BATTLES OF EACH 20 MINUTES.

Competing experts will present different approaches, and you-the audience-will vote to determine the best solution

- A-1684** INTRODUCTION
Anne Vochteloo, Andreas Schweizer, Alex Berenguer, Frederik Verstrecken
5 min

CASE 1

- A-1596** DISTAL RADIUS MALUNION – PAEDIATRIC CASE WITH OPEN PHYSIS. HOW TO DEAL WITH THE REMAINING GROWTH: DIFFERENT APPROACHES
Frederik Verstrecken | *Belgium*
10 min
- A-1597** DISTAL RADIUS MALUNION – PAEDIATRIC CASE WITH OPEN PHYSIS. HOW TO DEAL WITH THE REMAINING GROWTH: DIFFERENT APPROACHES
Lea Estermann | *Switzerland*
10 min

CASE 2

- A-1598** SCAPHOID CASES 3D BASED VS FREE HAND WITH EMPHASIS ON GUIDE DEVELOPMENT AND TIPS/TRICKS
Andreas Schweizer | *Switzerland*
10 min
- A-1599** SCAPHOID CASES 3D BASED VS FREE HAND WITH EMPHASIS ON GUIDE DEVELOPMENT AND TIPS/TRICKS
Jan Ten Bosch | *The Netherlands*
10 min

CASE 3

- A-1600** DISTAL RADIUS WITH CONVENTIONAL PLATE WITH TRICKS LIKE BENDING WEDGES ETC VS PATIENT SPECIFIC PLATE (PSP)
Alex Berenguer | *Spain*
10 min
- A-1601** DISTAL RADIUS WITH CONVENTIONAL PLATE WITH TRICKS LIKE BENDING WEDGES ETC VS PATIENT SPECIFIC PLATE (PSP)
Jean-Yves Beaulieu | *Switzerland*
10 min

CASE 4

- A-1602** METACARPAL OR PHALANX MALUNION: 3D CORRECTION: PLATE / INTRAMEDULLARY SCREW, REDUCTION GUIDE OR NOT ETC
Anne Vochteloo | *The Netherlands*
10 min
- A-1603** METACARPAL OR PHALANX MALUNION: 3D CORRECTION: PLATE / INTRAMEDULLARY SCREW, REDUCTION GUIDE OR NOT ETC
Radek Kebrle | *Czech Republic*
10 min

CASE 5

- A-1604** COMPLEX FOREARM CASE: CRAZY STUFF: SUPRISE US ALL!
Antoine Rocher | *South Africa*
10 min
- A-1605** COMPLEX FOREARM CASE: CRAZY STUFF: SUPRISE US ALL!
Shai Luria | *Israel*
10 min

Thursday, 04 June 2026

	ROOM MONTREAL
13:45-15:30	SS033 FESSH CLINICAL PRACTICE COMMITTEE: REPLANTATION
	Chairs: Massimo Corain (Italy), Andrii Lysak (Ukraine), Ignacio Roger de Oña (Spain)
	In this session the Clinical Practise Committee will discuss replantation and its alternatives across Europe from Denmark to Greece from finger replantation to hand transplantation.
A-1436	HOW TO PREPARE FOR REPLANTATION (WHAT THE SURGEON MUST KNOW ABOUT THE INJURY BEFORE RECEIVING IT) Massimo Corain <i>Italy</i> 7 min
A-1437	REPLANTATION IN NORTHERN EUROPE - DANISH EXPERIENCE Jerzy Stiasny <i>Denmark</i> 7 min
A-1438	REPLANTATION IN SOUTHERN EUROPE - GREEK EXPERIENCE Sokratis E. Varitimidis <i>Greece</i> 7 min
A-1439	ALTERNATIVES TO REPLANTATION (SPARE-PART SURGERY, KRUKENBERG PROCEDURE, ETC.) Andrii Lysak <i>Ukraine</i> 7 min
A-1440	SPARE-PARTS IN BIONIC RECONSTRUCTION Paolo Sassu <i>Italy</i> 7 min
A-1441	HAND TRANSPLANTATION Rohit Aurora <i>Austria</i> 7 min
A-1442	DISCUSSION AND SUMMARY Massimo Corain <i>Italy</i> 15 min

A-1443 HTC REPRESENTATIVES MEETING
Massimo Corain, Andrii Lysak
20 min

Thursday, 04 June 2026

	ROOM BOSTON
13:45-15:30	SS034 ULNAR ABUTMENT: AN OLD PROBLEM, NEW STRATEGIES FOR BETTER TREATMENT

Chairs: Mikko Räisänen (Finland), Heidi Vastavamäki (Finland)

A-1189 INTRODUCTION
Mikko Räisänen | *Finland*
5 min

A-1190 WHAT IS THE ROLE AND HOW MUCH AI CAN HELP US IN DIAGNOSTICS OF ULNAR ABUTMENT?
Turkka Anttila | *Finland*
12 min

Questions & answers
8 min

A-1191 ARTHROSCOPIC WAFER PROCEDURE: OPTIMIZING RESULTS USING DRUJ PORTALS
Mikko Räisänen | *Finland*
12 min

Questions & answers
8 min

A-1192 ULNAR SHORTENING OSTEOTOMY STILL WINNER'S CHOICE!
Heidi Vastamäki | *Finland*
12 min

Questions & answers
8 min

Case presentations and panel Discussion

A-1193 CASE PRESENTATION
Mikko Räisänen | *Finland*
5 min

A-1194 CASE PRESENTATION
Heidi Vastamäki | *Finland*
5 min

A-1195 CASE PRESENTATION
Turkka Anttila | *Finland*
5 min

- A-1196** CASE PRESENTATION
Robert Gvozdenovic | *Denmark*
5 min
- A-1197** CASE PRESENTATION
Maria Wilcke | *Sweden*
5 min
- A-1198** CASE PRESENTATION
Kristo Kask | *Estonia*
5 min
- A-1199** CASE PRESENTATION
Sondre Hassellund | *Norway*
5 min

Thursday, 04 June 2026

	ROOM DELHI
13:45-15:30	SS035 PEDIATRIC HAND GROUP - ACHIEVING BALANCE IN PEDIATRIC TRAUMA & COMMON PEDIATRIC PROBLEMS

Chairs: Tobias Laurell (Sweden), Gill Smith (UK)

PEDIATRIC FINGERTIP INJURIES

- A-1534** COMPOSITE GRAFTS IN PEDIATRIC FINGERTIP AMPUTATIONS: WHAT THE EVIDENCE REALLY SHOWS
Andrea Jester | *UK*
15 min
- A-1535** THE ATASOY FLAP IN PEDIATRIC FINGERTIP TRAUMA
Céline Klein | *France*
15 min

PEDIATRIC FLEXOR TENDON INJURIES

- A-1536** FLEXOR TENDON REPAIRS. ACUTE REPAIR VS RECONSTRUCTION IN CHILDREN
Bran Sivakumar, Nouf Al Turki, Alexandre Kämpfen | *UK, Switzerland*
30 min

TIMING OF TRIGGER THUMB RELEASE & SYNDACTYL SEPARATION

- A-1537** TRIGGER THUMBS ACROSS EUROPE
Christina Lipede | *UK*
15 min

A-1538 SYNDACTYLY SURGERY TIMING
Gergő Józsa | *Hungary*
15 min

Thursday, 04 June 2026

	ROOM KAIRO
13:45-15:30	SS036 FRACTURE FIXATION WORKSHOP
	Practice basic fixation procedures for distal radius, scaphoid and hand fractures, using state of the art equipment. The program includes: 1. Introduction of the systems 2. Tips and tricks for fracture fixation by an international faculty 3. Hands-on sawbone practice Pre-registration is required. Sign-up links will be sent to registered participants in the Surgeon category on 18 May.

A-1594 FRACTURE FIXATION WORKSHOP
Shai Luria, Onur Berber | *Israel, UK*
105 min

Thursday, 04 June 2026

	ROOM SHANGHAI
13:45-15:30	ST010 FLEXOR TENDON REHABILITATION
	Chairs: Alice Ørts Hansen (Denmark), Susanne Boel (Denmark)
A-1232	ANATOMY OF THE FLEXOR TENDON WITH CADAVER DISSECTION IMAGES Miryam Obdeijn <i>The Netherlands</i> 12 min
A-1233	FLEXOR TENDON REPAIR: SURGICAL INSIGHTS AND KEY CONSIDERATIONS FOR THERAPISTS Florian Früh <i>Switzerland</i> 12 min
A-1234	RECENT ADVANCES IN FLEXOR TENDON INJURIES AND OUTCOME FACTORS Marjolein Wind <i>The Netherlands</i> 12 min
A-1235	RESULTS OF THE FIRST TRIAL (FLEXOR INJURY REHABILITATION SPLINTS) Emma Bamford <i>UK</i> 12 min

- A-1236** SHORT SPLINT VERSUS RELATIVE MOTION FLEXION: WHICH ONE LEADS TO HIGHER PATIENT SATISFACTION
 Tamara Hauri | *Switzerland*
 12 min
- A-1237** THE FLARE STUDY: ZONE 2 FLEXOR TENDON REPAIR AND THERAPIST-LED REHAB
 Emma Reay | *UK*
 12 min
- A-1238** OPTIMIZING FLEXOR TENDON HEALING: SURGERY AND REHAB STRATEGIES
 Rossella Pagliaro | *Italy*
 12 min
- A-0403** THE IMPACT OF PARTICIPATION IN FLEXOR INJURY REHABILITATION SPLINT TRIAL (FIRST) ON CLINICAL PRACTICE AND RESEARCH CAPABILITY (I-FIRST)
 Ian Shelton¹, Daniel Hind², Hannah Berntsson³, Anna Selby¹, Emma Bamford¹ | ¹*Pulvertaft Hand Centre, University Hospitals of Derby and Burton NHS, Derby, UK;* ²*University of Leeds, UK;* ³*University of Sheffield, UK*
 6 min
- Panel Discussion**
 9 min

Thursday, 04 June 2026

	ROOM OSAKA
13:45-15:30	ST011 3D PRINTING AND DIGITAL APPLICATIONS – NOVEL TECHNOLOGY IN HAND THERAPY

Chairs: Bernadette Tobler-Ammann (Switzerland), Greta Colaiacovo (Italy)

The rapid development of digital tools and fabrication technologies is transforming hand therapy practice. Three-dimensional (3D) printing offers new possibilities for customized splints, adaptive devices, and rehabilitation tools. At the same time, digital applications - from exercise apps to tele-rehabilitation platforms - are empowering patients, enhancing adherence, and improving data collection for clinicians.

This session explores how these technologies are being applied in clinical care, their benefits and limitations, and what the future may hold. Through case studies and practical examples, participants will learn how 3D printing and app-based interventions are reshaping treatment strategies and patient engagement in hand therapy.

- A-1239** FROM PLASTIC TO PATIENT: 3D PRINTING CUSTOM SOLUTIONS IN HAND THERAPY
 Frédéric Schuind | *Belgium*
 11 min

- A-1240** BRIDGING THE GAP: INTEGRATING 3D PRINTING INTO CLINICAL HAND REHABILITATION
Fabio Spallanzani | *Italy*
11 min
- A-1241** THERE'S AN APP FOR THAT: HARNESSING DIGITAL TOOLS FOR PATIENT ENGAGEMENT
Alejandro Suero-Pineda | *Spain*
11 min
- A-1242** BRINGING TECHNOLOGY TO THE CLINIC: OPPORTUNITIES AND BARRIERS
Francesca Ferrario | *Switzerland*
11 min
- A-0011** REMOTE ORTHOTIC FABRICATION WORKFLOW USING 3D MODELLING AND 3D PRINTING TECHNOLOGY FOR CMC OSTEOARTHRITIS
Maryam Farzad¹, Joy MacDermid¹, Louis Ferreira¹, Steven Cuypers² | *¹Hand and Upper Limb Center, St Joseph's Health Center, School of Physical Therapy, Department of Health and Rehabilitation Sciences, Western University, London, Ontario, Canada; ²Orfit Industries, Wijnegem, Belgium*
7 min
- A-0063** PRELIMINARY EFFECTIVENESS AND PRODUCTION TIME AND COSTS OF THREE-DIMENSIONAL PRINTED ORTHOSES IN CHRONIC HAND CONDITIONS: AN INTERVENTIONAL FEASIBILITY STUDY
Tanja Oud^{1,2}, Johannes A Bogaards^{3,4}, Frans Nollet^{1,2}, Merel-Anne Brehm^{1,2} | *¹Amsterdam UMC, University of Amsterdam, Department of Rehabilitation Medicine, Amsterdam, the Netherlands; ²Amsterdam Movement Sciences, Rehabilitation & Development, Amsterdam, the Netherlands; ³Amsterdam UMC, University of Amsterdam, Department of Epidemiology & Data Science, Amsterdam, the Netherlands; ⁴Amsterdam Public Health, Methodology, Amsterdam, the Netherlands*
7 min
- A-1108** COMPARISON OF 3D-PRINTED AND THERMOPLASTIC SPLINTS ON PAIN, STRENGTH, AND SATISFACTION IN CARPOMETACARPAL OSTEOARTHRITIS: A PILOT STUDY
Enver Güven, Ali Koray Özgün, Serap Alsancak | *Ankara University Faculty of Health Sciences Department of Prosthetics & Orthotics, Ankara, Türkiye*
7 min
- A-0013** EXPLORING USER EXPERIENCES WITH THERMOPLASTIC AND 3D-PRINTED THUMB SPLINTS: A QUALITATIVE STUDY EMBEDDED IN A CROSSOVER RCT
Maryam Farzad, Joy MacDermid, Louis Ferreira, Ruby Grewal, Assaf Kadar | *Hand and Upper Limb Center, St. Joseph's Health Center, School of Physical Therapy, Department of Health and Rehabilitation Sciences, Western University, London, Ontario, Canada*
7 min
- A-0817** 3D PRINTED TFCC SUPPORT SPLINT: A PILOT STUDY
Enver Güven¹, Ali Koray Özgün¹, Beray Keleşoğlu Işın² | *¹Ankara University Faculty of Health Sciences Department of Prosthetics & Orthotics, Ankara, Türkiye; ²Life On Concept Physiotherapy Clinic, İstanbul, Türkiye*
7 min

Thursday, 04 June 2026

	ROOM LIMA
13:45-14:45	ST023 MEANINGFUL MOTION: CREATIVE PATHWAYS TO PURPOSEFUL ENGAGEMENT IN HAND THERAPY

During this session, we will explore inexpensive, innovative approaches extending beyond conventional exercise regimens, offering clinicians practical insights into purposeful activities applicable within clinical settings. These activities are designed to actively engage both the hand and the brain. Spanning from cost-effective low-tech solutions to advanced but inexpensive technological applications, this session will encompass a diverse array of interventions. Following a presentation, a hands-on segment will afford participants the opportunity to interact with the materials firsthand, facilitating their potential integration into clinical practice.

Pre-registration is required. Sign-up links will be sent to registered participants in the Therapist category on 18 May.

- A-1318** MEANINGFUL MOTION: CREATIVE PATHWAYS TO PURPOSEFUL ENGAGEMENT IN HAND THERAPY
Sarah Ewald | *Switzerland*
60 min

Thursday, 04 June 2026

	ROOM RIO
14:30-15:30	SS122 ETHICS AND SOCIAL MEDIA IN HAND SURGERY

Chairs: Jane Messina (Italy), Philipp Honigmann (Switzerland)

This communication to patients goes partly through the Scientific Societies, but, due to the development of internet, websites and social media, it develops more and more individually. We have to remember that proper advertising is forbidden but of course anyone can show some part of the activity is doing, provided information is spread in a correct form and in the correct dedicated platforms. We will go through the correct and incorrect forms of diffusion of medical information to wide public.

- A-1457** SOCIAL MEDIA IN HAND SURGERY
Philipp Honigmann | *Switzerland*
7 min

- A-1458** INFORMATION THROUGH WEBSITES
Jane Messina | *Italy*
7 min

- A-1459** FESSH COMMUNICATION: WHAT'S UP AND HOW HAS IT GROWN IN RECENT YEARS?
Viviana Maja Rosero, Jantine Posthuma de Boer | *Hungary, the Netherlands*
7 min

A-1460 SOCIAL MEDIA: WHAT DO THE YOUNG SURGEONS PREFER?

Lucian Lior Marcovici | *Italy*

7 min

A-1462 GENDER, DIVERSITY AND INCLUSION

Elisabet Hagert | *Qatar*

7 min

Discussion

18 min

Thursday, 04 June 2026

	ROOM MARRIOTT HOTEL
15:00-18:00	SS126 FESSH DELEGATES' ASSEMBLY

Will be held in Marriott Hotel, directly connected to the Congress Center.

Meeting room: Studio

Thursday, 04 June 2026

	ROOM SAN FRANCISCO
16:00-18:00	SS038 SCAPHOID

Chairs: Chihab Taleb (France), Pascal Hannemann (The Netherlands), Philipp Honigmann (Switzerland)

A-0663 VOLAR LOCKING PLATE FOR TRAUMATIC INJURIES OF THE SCAPHOID BONE IN THE WRIST. ANALYSIS OF CASES WITH A FOLLOW-UP PERIOD OF AT LEAST 1 YEAR

Grigorios Kastanis^{1,2}, Mikela-Rafaella Siligardou², Constantinos Chaniotakis², Aikaterini-Varvara Retsa³, Nikolaos Ritzakis², Ioannis Stavrakakis², Petros Kapsetakis² | ¹*Reconstructive Hand Surgery Unit, General Hospital of Iraklion-Venizeleio, Crete, Greece;* ²*Department of Orthopaedic, General Hospital of Iraklion-Venizeleio, Crete, Greece;* ³*5th Orthopaedic Department KAT, General Hospital Athens, Greece*

6 min

A-0211 THE IMPACT OF LOCKING PLATE POSITION ON OUTCOMES OF SCAPHOID NONUNION: DEFINING THE CLINICAL SCAPHOID WATERSHED LINE

Keikichi Kawasaki¹, Takeshi Sakai¹, Hiromasa Wakita¹, Yousuke Usio¹, Hirotaka Akezuma¹, Shunsuke Nakanishi¹, Ichiro Okano², Yoshifumi Kudo² | ¹*Showa Medical University Yokohama Northern Hospital, Yokohama, Japan;* ²*Showa Medical University, Tokyo, Japan*

6 min

- A-0301** IS ARTHROSCOPIC-ASSISTED TREATMENT APPLICABLE FOR THE TREATMENT OF PEDIATRIC SCAPHOID NONUNION?
Young Keun Lee, Jonghong Kim, Ji Woong Ho | *Department of Orthopedic Surgery, Research Institute of Clinical Medicine of Jeonbuk National University – Biomedical Research Institute of Jeonbuk National University Hospital, Jeonju, Jeonbuk, South Korea*
6 min
- A-1118** TREATMENT OF PROXIMAL POLE SCAPHOID NONUNION WITH ARTHROSCOPY. CLINICAL AND RADIOLOGICAL RESULTS OF 15 CASES
Panagiotis Kanellos, Mikela- Rafaela Siligardou, Ioannis Spyrou, Sophia Syngouna, Emmanouil Fandridis | *Hand, Upper Limb and Microsurgery Dpt, KAT Hospital, Athens, Greece*
6 min
- A-0331** DIAGNOSTIC ACCURACY OF PHYSICAL EXAMINATION FOR DETECTING RADIOLOGICALLY OCCULT SCAPHOID FRACTURES: A RETROSPECTIVE ANALYSIS OF > 2000 CASES
Zaf Naqui, Andrew McDonough, Thomas Dawson, Bethan Birdsey, Sophie Hoskin, Julia Ruston, Malek Racy, Rahul Bamal, Ken Koo | *Northern Care Alliance, Salford, UK*
6 min
- A-0412** ANALYSIS OF UNION-RATE AND RADIOLOGICAL CORRECTION AFTER ARTHROSCOPIC TREATMENT OF SCAPHOID NON-UNION WITH NON-VASCULARISED BONE GRAFTS
Sebastian Bogaert, Pieter-Bastiaan De Keyzer, Thijmen de Taae, Michiel Cromheecke, Peter Coeman, Jean Francois Goubau | *AZ Maria Middelaers, Ghent, Belgium*
6 min
- A-0447** ENHANCED SCAPHOID FIXATION WITH KIRSCHNER WIRE: A CLINICAL AND FINITE ELEMENT STUDY
İbrahim Halil Dadir¹, Enejd Veizi², Uğur Bezirgan³, Mustafa Bilgiç⁴, Şahin Çepni⁵, Erdiñç Acar² |
¹*Department of Orthopaedics and Traumatology, Polatlı Duatepe State Hospital, Ankara, Türkiye;*
²*Department of Orthopaedics and Traumatology, Ankara Bilkent City Hospital, Ankara, Türkiye;*
³*Department of Hand Surgery, Ankara University Faculty of Medicine, Ankara, Türkiye;*⁴*Trmotor Power Systems San A.Ş., Aeronautical and Space Engineering, Ankara, Türkiye;*⁵*Department of Orthopaedics and Traumatology, Ankara TOBB University of Economics and Technology Faculty of Medicine Hospital, Ankara, Türkiye*
6 min
- A-0847** SCAPHOID STRESS FRACTURES: A CASE SERIES OF A VERY UNFREQUENT PATTERN
Fernando Dávila Fernández^{1,2,3}, Iñigo Rey^{1,2}, Xeber Iruretagoiena^{4,5}, Sergi Barrea-Ochoa⁶ |
¹*Hospital del Bidasoa, Fuenterrabía, Spain;*²*Clínica Sendagrup (Sendagrup Médicos Asociados) San Sebastián, Spain;*³*Facultad de Medicina, Universidad del País Vasco UPV/EHU, Lejona, Spain;*
⁴*Eskura Osasun Zentroa, Beasain, Spain;*⁵*Physical Therapy Department, Faculty of Health Sciences, University of Deusto, San Sebastián, Spain;*⁶*Institut de la Ma, Barcelona, Spain*
6 min

- A-1061** ARE TWO SCREWS BETTER THAN ONE? A SYSTEMATIC REVIEW OF THE LITERATURE OF TWO-SCREW FIXATION OF ACUTE SCAPHOID FRACTURES
Vandana Venkateswaran¹, Kate Quinn², Julia Chan², George JM Hourston¹, Owen Lawrence¹, Rumina Begum³ | ¹Cambridge University Hospitals NHS Foundation Trust, Cambridge, UK; ²Leicester Medical School, Leicester, UK; ³Mid and South Essex NHS Foundation Trust, Chelmsford, UK
6 min
- A-0402** OUTCOME OF PROXIMAL POLE SCAPHOID FRACTURE NONUNION TREATED WITH DORSAL VASCULARIZED BONE GRAFT
Gideon Leibner, Layalee Abo-Naser, Shai Luria | *Orthopedic Department, Hadassah University Medical Center, Jerusalem, Israel*
6 min
- A-0932** CORRECTION OF SCAPHOID DEFORMITY IN SCAPHOID FRACTURE NON-UNION SURGERY – AN ANALYSIS OF PRE-OPERATIVE PLANNING DATA
Soha Sajid¹, Anam Jawaid¹, Hayley Hanson², Simon Pickard³ | ¹Dudley Group of Hospitals, Dudley, UK; ²KLS Martin Group, UK; ³Robert Jones Agnes Hunt Orthopaedic Hospital, Oswestry, UK
6 min
- A-1062** OUTCOMES FOLLOWING SCAPHOID PROSTHETIC ARTHROPLASTY: A SYSTEMATIC REVIEW
Prerana Gogoi¹, Alexandra MacMillan¹, George JM Hourston¹, Owen Lawrence¹, Kalpesh Vaghela², Rumina Begum³ | ¹Cambridge University Hospitals NHS Foundation Trust, Cambridge, UK; ²Royal London Hospital, Barts Health NHS Trust, London, UK; ³Mid and South Essex NHS Foundation Trust, Chelmsford, UK
6 min
- A-1034** INVESTIGATING RISK FACTORS FOR AVASCULAR NECROSIS IN SCAPHOID NON-UNION: A HISTOPATHOLOGICAL STUDY WITH PROPENSITY SCORE ADJUSTMENT
Ichiro Okano¹, Keikichi Kawasaki², Takeshi Sakai², Yousuke Usio², Hiroataka Akezuma², Yoshifumi Kudo¹ | ¹Showa Medical University, Tokyo, Japan; ²Showa Medical University Yokohama Northern Hospital, Yokohama, Japan
6 min
- A-0419** ARTHROSCOPIC-ASSISTED SCAPHOID NONUNION RECONSTRUCTION WITH OLECRANON AUTOGRAFT: ACHIEVING BALANCE BETWEEN STABILITY, MOTION, AND BIOLOGICAL HEALING
Yücel Ağirdil, İsmail Bülent Özçelik | *EL İstanbul Hand Surgery, Microsurgery and Rehabilitation Group, International Wrist Center İstanbul, Türkiye*
6 min
- A-1050** THE VASCULARIZED THUMB METACARPAL PERIOSTEAL FLAP FOR COMPLEX SCAPHOID NONUNION: RESULTS OF 102 CONSECUTIVE CASES AND PROGNOSTIC FACTORS FOR FAILURE
Sergi Barrera-Ochoa¹, Rita Pereira Cavaca², Julio Martínez-Garza¹, Melissa Bonilla-Chaperón¹, Gerardo Méndez-Sánchez¹, Francisco Soldado³ | ¹Institut de la Mà, Hospital Universitari General de Catalunya and Centro Médico Teknon, Barcelona, Spain; ²Centro Hospitalar e Universitário de Coimbra, Coimbra, Portugal; ³Vall d'Hebron University Hospital, Barcelona, Spain
6 min

Thursday, 04 June 2026

	ROOM SINGAPORE
16:00-18:00	SS004 CTS
	Chairs: Andrea Poggetti (Italy), Gill Smith (UK), Tatjana Pastor (Switzerland)
A-1058	SAFETY AND SHORT-TERM RESULTS OF MINIMALLY INVASIVE CARPAL TUNNEL RELEASE USING A MENISCOTOME AND A CANNULA TROCAR INSTRUMENT Avshalom Carmel, Ernest Goshkador, Claude Picard <i>Laniado Hospital, Netanya, Israel</i> 6 min
A-0547	ULTRASOUND-GUIDED MINI-INVASIVE TECHNIQUE VERSUS TRADITIONAL OPEN TECHNIQUE IN CARPAL TUNNEL SYNDROME: A PROSPECTIVE RANDOMIZED CONTROLLED STUDY Vanita Castafaro, Federico Pilla, Veronica Longanesi, Francesco Schilardi, Giuseppe D'Antonio, Alberto Rinaldi <i>Hand Surgery Unit, Istituto Ortopedico Rizzoli, University of Bologna, Bologna, Italy</i> 6 min
A-1049	INTRAOPERATIVE INTRANEURAL PLASMA-RICH GROWTH FACTOR (PRGF) ENHANCES FUNCTIONAL AND ELECTROPHYSIOLOGICAL RECOVERY AFTER CARPAL TUNNEL RELEASE IN SEVERE CARPAL TUNNEL SYNDROME: A PROSPECTIVE COMPARATIVE STUDY Sergi Barrera-Ochoa ¹ , Julio Martínez-Garza ¹ , Melissa Bonilla-Chaperón ¹ , Gerardo Méndez-Sánchez ¹ , Gustavo Sosa-Viain ¹ , Mikel Sánchez ² ¹ <i>Institut de la Mà, Hospital Universitari General de Catalunya, Barcelona, Spain;</i> ² <i>UCA, Hospital MIKS, Vitoria-Gasteiz, Spain</i> 6 min
A-0183	COMPARISON OF SURGICAL TREATMENT FOR CARPAL TUNNEL SYNDROME WITH CORTICOSTEROID INJECTION AND PLATELET-RICH PLASMA INJECTION Yusuf Kıratlıoğlu ¹ , Esra Ülgen Kıratlıoğlu ² , Mehmet Armangil ¹ , Yener Yoğun ³ , Zerin Özaydın Aksun ⁴ , Hüseyin Özden Şener ⁴ , Uğur Bezirgan ¹ ¹ <i>Department of Hand Surgery, Ankara University Faculty of Medicine, Ankara, Türkiye;</i> ² <i>Department of Physical Medicine and Rehabilitation, Ankara Bilkent City Hospital, Ankara, Türkiye;</i> ³ <i>Department of Hand Surgery, Ankara Bilkent City Hospital, Ankara, Türkiye;</i> ⁴ <i>Department of Neurology, Ankara University Faculty of Medicine, Ankara, Türkiye</i> 6 min
A-0936	OPTIMIZING AUTOLOGOUS NERVE COVERAGE TECHNIQUES FOR RECURRENT CARPAL TUNNEL SYNDROME: A META-ANALYSIS AND PREDICTIVE MODELING FRAMEWORK Yazan Jumah Alalwani, Nihal Mushabb Alqahtani, Imtinan Al Jabbar, Roaa Abdulkarim Alghamdi, -, Mujtaba Hussain Alobaid, Rahaf Hamdan Alruwaili, Raghad Yaser Sonbul, Osama Khalid Alharbi, -, Rana Ali Hassan Arab, Tala Ahmed Alkhunani, Amre S Hamdi, Ahmed Y Azzam, Bayan A Ghalimah <i>King Abdulaziz University, Rabigh, Saudi Arabia</i> 6 min

- A-0396** A GIRFT ANALYSIS OF NERVE CONDUCTION STUDIES IN CARPAL TUNNEL SYNDROME
Maud HF van den Hurk¹, Aisling Coen², Brian O’Ceallaigh³, Kenneth M Joyce¹ | ¹*Department of Plastic & Reconstructive Surgery, Galway University Hospital, Ireland;* ²*Department of Occupational Therapy, Galway University Hospital, Ireland;* ³*Department of Physiotherapy, Galway University Hospital, Ireland*
6 min
- A-0416** AN INTERDISCIPLINARY DELPHI STUDY TO CONDUCT A DIAGNOSTIC PATHWAY TO DETECT AMYLOIDOSIS IN CARPAL TUNNEL SYNDROME PATIENTS
Adrian Scale, Ben Schacher, Leila Harhaus-Wähner, Martin Lautenbach, Maximilian Mayrhofer-Schmid | *Curadocs MVZ, Berlin, Germany*
6 min
- A-0602** A MULTICENTRIC, EVALUATOR-BLINDED, RANDOMIZED EVALUATION OF CARBOXY-METHYLCELLULOSE AND POLYETHYLENE OXIDE ANTIADHESIVE GEL FOLLOWING REVISION SURGERY FOR PERSISTENT OR RECURRENT CARPAL TUNNEL SYNDROME
Franco Bassetto, Federico Ricci, Luca Folini, Francesca Mazzarella, Francesca Toma, Jad Patelli, Maddalena Pederiva, Alfio Luca Costa, Cesare Tiengo | *University Hospital of Padua, Padua, Italy*
6 min
- A-1017** A MULTICENTRIC, EVALUATOR-BLINDED, RANDOMIZED EVALUATION OF CARBOXY-METHYLCELLULOSE AND POLYETHYLENE OXIDE ANTIADHESIVE GEL FOLLOWING REVISION SURGERY FOR PERSISTENT OR RECURRENT CARPAL TUNNEL SYNDROME
Franco Bassetto, Federico Ricci, Luca Folini, Jad Patelli, Maddalena Pederiva, Francesca Toma, Alfio Luca Costa, Cesare Tiengo | *University Hospital of Padua, Department of Plastic Surgery, Italy*
6 min
- A-0420** HYDRODISSECTION IN CTS - MIRAGE OF EFFECTIVNESS
Adam Domanasiewicz¹, Tomasz Jurek², Andrzej Żyluk³ | ¹*Clinic of Orthopedics, Traumatology and Ortho-Oncologic Surgery University of Science and Technology, Wroclaw, Poland;* ²*Department of Forensic Medicine Medical University, Wroclaw, Poland;* ³*Clinic of General and Hand Surgery Pomeranian Medical University, Szczecin, Poland*
6 min
- A-0770** THE SEARCH FOR HARMONY AND BALANCE IN CARPAL TUNNEL SURGERY: CLINICAL ANALYSIS OF OPEN AND MINI-OPEN APPROACHES
Lara Vejin Bilek, Abdullah Çölçınar, Muhammed Yasin Babacan, Furkan Uysal, Eren Tuncer, Yasin Canbaz | *Basaksehir Cam and Sakura City Hospital İstanbul, Türkiye*
6 min
- A-0958** COMPARISON OF CARPAL TUNNEL SYNDROME SEVERITY BETWEEN HANDS WITH AND WITHOUT A BIFID MEDIAN NERVE
Yoshitaka Tanaka(1), Misato Maeyama², Hirohisa Yagi², kotaro Okamoto², Yusuke Miyashima², Kosuke Sasaki², Akio Kobayashi¹ | ¹*Shiraniwa Hospital, Nara, Japan* ²*Osaka Ekisaikai Hospital, Osaka, Japan*
6 min

- A-1022** IS IT EVER TOO LATE? FUNCTIONAL RECOVERY AFTER EPINEUROLYSIS IN SEVERE CARPAL TUNNEL SYNDROME
Amina Tina Shammatt, Vladislav Gyebnar | *Vitta Clinic, Timișoara, Romania*
6 min
- A-1180** IS US-GUIDED CTR SAFE IN CASES OF ANATOMICAL VARIANTS? MY EXPERIENCE WITH OCTR AND ECTR
Stefano Lucchina^{1,2,3} | ¹*Locarno Hand Center, Switzerland;* ²*Surgical Department, Hand Unit EOC, Locarno's Regional Hospital, Switzerland;* ³*Service of Orthopaedics and Traumatology, Department of Surgery, EOC, Lugano, Switzerland*
6 min

Thursday, 04 June 2026

	ROOM SYDNEY
16:00-17:00	SS040 SIG SPASTICITY OF THE UPPER LIMB: RE-BALANCING THE THUMB IN SPASTICITY

Chairs: Miryam C. Obdeijn (The Netherlands), Simon Pickard (UK)

In 2025 we launched the special interest group Spasticity of the Upper Limb within the FESSH. This session will be the perfect opportunity to exchange ideas and meet colleagues who treat spasticity of the upper limb. We will focus this time on the difficult rebalancing of the spastic thumb.

Focusing on the complex anatomy and kinematic of the thumb, challenges in casting of the thumb and of course some exciting cases to discuss.

We will also present the results of 2 surveys, one among the members of the SIG, the other a Delphi started to define a core outcome measurement set.

- A-1759** RESULTS OF THE SURVEY AMONG THE MEMBERS OF THE SIG
Miryam. C. Obdeijn | *The Netherlands*
5 min

- A-1760** DELPHI ROUND ON OUTCOME MEASURES
Sara Dorman | *UK*
10 min

- A-1761** ANATOMICAL AND FUNCTIONAL CONSIDERATIONS AROUND THE THUMB
Miryam Obdeijn | *The Netherlands*
10 min

- A-1762** REBALANCING THE THUMB – A PRACTICAL APPROACH
Karin Boer | *The Netherlands*
10 min

A-1763 CASE DISCUSSION
Petros Mikalef | UK
15 min

Open Case Discussion
10 min

Thursday, 04 June 2026

	ROOM MONTREAL
16:00-18:00	SS041 DISTAL RADIUS FRACTURE 1

Chairs: Balázs Lenkei (Hungary), Onur Berber (UK)

A-0282 LOSS OF VOLAR HOOK IN DISTAL RADIUS FRACTURES – IS NON-SURGICAL TREATMENT A PLAN TO FAIL?

Emma Haskovec¹, Mats Wadsten², Viktor Schmidt³, Albert Christersson⁴, Ana Farah-Mwais², Magnus Tägil⁵, Markus Engquist¹ | ¹Department of Orthopedics, Ryhov Hospital, Jonkoping, Sweden; ²Department of Diagnostics and Intervention (Orthopaedics) Umeå University, Sweden; ³Department of Clinical Sciences, Danderyd Hospital, Karolinska Institutet, Stockholm, Sweden; ⁴Department of Surgical Sciences/Orthopaedics, Uppsala University, Sweden; ⁵Department of Clinical Sciences Lund, Orthopedics, Lund University, Sweden

6 min

A-0994 THE IMPACT OF SOONG GRADING ON LONG-TERM FUNCTIONAL OUTCOMES FOLLOWING VOLAR LOCKING PLATE FIXATION OF DISTAL RADIUS FRACTURES: A CROSS-SECTIONAL STUDY
Benjamin J Fox^{1,2}, Marcus Cox¹, Tom Yeoman¹, Zubair Saeed³, Sunil Auplish¹ | ¹York Teaching Hospitals NHS Trust, York, UK; ²NHS Greater Glasgow and Clyde, Glasgow, UK; ³Harrogate and District NHS Foundation Trust, Harrogate, UK

6 min

A-0768 REFRAINING FROM CLOSED REDUCTION OF DISPLACED DISTAL RADIUS FRACTURES IN THE EMERGENCY DEPARTMENT (RECORDED TRIAL)

BM Derksen^{1,2}, L Rojer¹, O Wijers³, SP Knops⁴, CC Drijfhout van Hooff⁵, MR de Vries⁶, MHJ Verhofstad², NWL Schep¹ | ¹Maasstad Ziekenhuis, Rotterdam, Traumachirurgie, the Netherlands; ²Erasmus MC - Lokatie Rotterdam, Rotterdam, Traumachirurgie, the Netherlands; ³Franciscus Gasthuis & Vlietland, Schiedam, Traumachirurgie, the Netherlands; ⁴Ikazia Ziekenhuis, Rotterdam, Traumachirurgie, the Netherlands; ⁵Albert Schweitzer Ziekenhuis - Lokatie Dordwijk, Dordrecht, Traumachirurgie, the Netherlands; ⁶Ijsselland Ziekenhuis - Lokatie Capelle Aan de IJssel, Capelle Aan Den IJssel, Traumachirurgie, the Netherlands

6 min

A-0807 ANATOMICAL BASIS FOR POOR TREATMENT OUTCOMES OF DISTAL RADIAL METAPHYSIS FRACTURE WITH EXTERNAL FIXATION DEVICE

Maksim E Sautin | Olymp Clinic MARS, Moscow, Russia

6 min

- A-0090** DECREASED RADIAL INCLINATION REDUCES ULNOCARPAL STRESS IN DISTAL RADIUS MALUNION: A FINITE ELEMENT ANALYSIS
Yusuke Matsuura, Takahiro Yamazaki | *Graduate School of Medicine, Chiba University, Chiba, Japan*
6 min
- A-0281** COMPARATIVE STUDY: HEMATOMA BLOCK AND HEMATOMA BLOCK PLUS INTEROSSEOUS NERVE BLOCK FOR DISTAL RADIUS FRACTURES CLOSED REDUCTION
Marcelo Alves¹, Rafael Alves² | ¹*Hospital do Litoral Alentejano, Santiago do Cacém, Portugal;* ²*Riga Stradins University, Riga, Latvia*
6 min
- A-0415** EXTRA-DISTAL RADIUS PLATES, WHICH MODEL SHOULD I CHOOSE?
Alexis Motel, Julie Deyrat, Lucien Vanpoperinghe, Alain Sautet, Adeline Cambon | *Hôpital Saint Antoine, Paris, France*
6 min
- A-0693** COMBINED DISTAL RADIUS AND ULNA FRACTURES: A NEW CANDIDATE AMONG FRAGILITY FRACTURES?
Linnea Arvidsson¹, Gabriel Axelsson¹, Sofia Christiansson¹, Marcus Landgren², Anna Kajsa Harding¹, Antonio Abramo³, Magnus Tägil¹ | ¹*Department of Clinical Sciences Lund, Orthopaedics, Skåne University Hospital and Lund University, Lund, Sweden;* ²*Department of Orthopaedic Surgery, Hand Surgery Unit, Copenhagen University Hospital, Herlev and Gentofte, Gentofte, Denmark;* ³*Department of Hand Surgery, Skåne University Hospital, Malmö, Sweden*
6 min
- A-0927** BALANCING PRICES CHARGED FOR DISTAL RADIUS FRACTURE IMPLANTS ACROSS UK HOSPITALS
James Baggott, Aman Jain, Mustapha Yakubu, Omar Taha, Luke Harper, Priya Sekhon, Zuhair Nawaz, Alexander Vaughan | *Frimley Health NHS Foundation Trust, Surrey, UK*
6 min
- A-0213** DORSIFLEXION CAST POSITION PREVENTS DISPLACEMENT IN COLLES' FRACTURE - A FINITE ELEMENT ANALYSIS STUDY
Takahiro Yamazaki, Yusuke Matsuura, Takuto Takeda, Hirotaka Akezuma, Yousuke Ikeda, Megumi Yoshikawa, Toshihumi Maeyama, Tatsuki Kobayashi | *Department of Orthopaedic Surgery, Graduate School of Medicine, Chiba University, Japan*
6 min
- A-0311** FIXATION OF ULNAR STYLOID BASE FRACTURE WITH HEADLESS COMPRESSION SCREW IN DISTAL RADIUS FRACTURE
Audrey Aw, Abby Choke, Sarah Huan, Chung Sze Ryn | *Singapore General Hospital, Singapore*
6 min
- A-0379** MANAGEMENT OF COMBAT-RELATED METAEPHYSAL FRACTURES OF DISTAL RADIUS
S.V. Timoshenko, M.V. Kotova, A.S Lysak | *State Institute of Traumatology and Orthopedics of the National Academy of Medical Sciences of Ukraine, Kyiv*
6 min

- A-0869** SMITH TYPE FRACTURES FAILURE- IS IT LOSS OF REDUCTION OR MALREDUCTION? ANALYSIS OF 20 PATIENTS
Martin Czinner, Radek Kebrle, Tereza Peterková, Karel Pěnička | *¹Dr Pirek's Clinic, Mladá Boleslav, Czech Republic; ²Regional Hospital Liberec, Czech Republic*
6 min
- A-0871** PREDICTING THE LEVEL OF FUNCTION IN PATIENTS WITH DISTAL RADIUS FRACTURE
Casper Leicht¹, Robert Gvozdenovic^{1,3}, Pelle B. Petersen², Rasmus W. Jørgensen², Marcus A. Landgren^{1,3} | *¹Department of Orthopedic Surgery, Hand Surgery Unit, Herlev and Gentofte, Copenhagen University Hospital, Denmark; ²Department of Orthopedic Surgery, Trauma Surgery Unit, Herlev and Gentofte, Copenhagen University Hospital, Denmark; ³Institute for Clinical Medicine, Faculty of Medicine, University of Copenhagen, Denmark*
6 min
- A-1102** MANAGEMENT OF POST-TRAUMATIC STIFFNESS IN PRONOSUPINATION
Jane Messina, Valerio Monteleone, Pietro Randelli | *First Orthopaedic Clinic, University of Milan, Italy; Gaetano Pini, CTO Orthopaedic Institute, Milan, Italy*
6 min

Thursday, 04 June 2026

	ROOM BOSTON
16:00-17:00	SS046 LIGAMENT RECONSTRUCTION

Chairs: Jan Ten Bosch (The Netherlands), Alejandro Badia (Spain)

- A-0426** RESTORING CARPAL BALANCE: EARLY CLINICAL OUTCOMES OF THE "HAMMOCK TECHNIQUE" FOR MIDCARPAL INSTABILITY
İsmail Bülent Özçelik¹, Haitam S Elawadlly², Uğur Kayık³, Yücel Ağirdil¹ | *¹EL İstanbul Hand Surgery, Microsurgery and Rehabilitation Group- International Wrist Center İstanbul, Türkiye; ²Sheikh Shakhbout Medical City (SSMC) Abu Dhabi, United Arab Emirates; ³Erzurum City Hospital, Erzurum, Türkiye*
6 min
- A-0923** ARTHROSCOPICALLY ASSISTED VOLAR SCAPHOLUNATE CAPSULODESIS FOR EWAS GRADE IIIA: A PROSPECTIVE CASE SERIES STUDY
Ahmed Medhat Mohamed, Ayman Ibrahim Fathy Hewaidy, Amr Mohamed Ali, Ramy Ahmed Soliman, Ahmed Naeem Atiyya | *Orthopedic Surgery Department, Faculty of Medicine-Ain Shams University, Cairo, Egypt*
6 min
- A-0551** A 30-YEAR FOLLOW-UP USING DYNADESIS TO TREAT CHRONIC DYNAMIC SCAPHOLUNATE INSTABILITY
Houshang Seradge¹, Winfred Parker¹, Carrie Seradge¹, Kian Steppe², Kamran Steppe², Cyrus Steppe³ | *¹Seradge Medical, Edmond, USA; ²University of Oklahoma College of Medicine, Oklahoma City, USA; ³University of Texas Southwestern Medical School, Dallas, USA*
6 min

- A-0118** ASSESSMENT OF SCAPHOID MOBILITY IN PATIENTS WITH SUSPECTED SCAPHOLUNATE INSTABILITY: A RADIOGRAPHIC AND FOUR-DIMENSIONAL COMPUTED TOMOGRAPHY STUDY
 Quentin Maury¹, Hossu Gabriela², Alain Blum^{2,3}, François Dap¹, Pedro Augusto Gondim Teixeira^{2,3}, Lionel Athlani^{2,4} | ¹Department of Hand Surgery, Plastic and Reconstructive Surgery, Centre Chirurgical Emile Gallé, Nancy University Hospital, Nancy, France; ²University of Lorraine, IADI Laboratory, Inserm U1254, Vandœuvre-lès-Nancy, France; ³Guilloz Imaging Department, Central Hospital, Nancy University Hospital, Nancy, France; ⁴Department of Hand Surgery, Division of Orthopaedics and Trauma Surgery, Geneva University Hospitals, Geneva, Switzerland
 6 min
- A-0689** SHORT TERM OUTCOME AFTER ANAFAB RECONSTRUCTION OF THE SCAPHOLUNATE LIGAMENT COMPLEX
 Giuseppe Broccoli^{1,2}, Marion Muehldorfer-Fodor² | ¹Department of Hand and Plastic Surgery, Cantonal Hospital Winterthur, Switzerland; ²Department of Hand and Reconstructive Surgery, Roland Clinic, Bremen, Germany
 6 min
- A-0915** REINFORMENT OF VOLAR SL LIGAMENT LESION
 Riccardo Luchetti | Rimini Hand Surgery & Rehabilitation Center, Italy
 6 min
- A-1125** MICROLINK-ASSISTED MINIMAL-TUNNEL 360° SCAPHOLUNATE RECONSTRUCTION: A MOTION-PRESERVING APPROACH TO REDUCE TUNNEL-DRILLING MORBIDITY
 Sergi Barrera-Ochoa, Melissa Bonilla-Chaperon | Institut de la Mà. Barcelona, Spain
 6 min
- A-0277** ANCHOR VS SUTURE REPAIR FOR ACUTE ULNAR COLLATERAL LIGAMENT INJURY OF THE THUMB: A COMPARATIVE CASE SERIES
 James Brock, Nick Gape, Ryan Trickett, David Shewring | University Hospital Wales, Cardiff, UK
 6 min

Thursday, 04 June 2026

	ROOM DELHI
16:00-17:00	SS043 PEDIATRIC HAND
	Chairs: Michał Górecki (Poland), Christina Lipede (UK), Esin Rothenfluh (Switzerland)
A-0938	"MAGIC AGE" FOR BONE REMODELLING OF PAEDIATRIC PHALANGEAL NECK FRACTURES Min Kai Chang ^{1,2} , Nicole Kim Luan Lee ² , Ashley Hsi Yin Chua ² , Ee Ming Chew ^{1,2} ¹ Singapore General Hospital, Singapore; ² KK Women's and Children's Hospital, Singapore 6 min
A-1177	OUTCOMES OF MID-CARPAL WRIST ARTHRODESIS IN CHILDREN WITH SPASTIC WRIST DEFORMITY: A MULTICENTER RETROSPECTIVE COHORT STUDY Nathalie Bini ¹ , Catalina Parot ² , Chantal Sallaberry ² , Paolo Panciera ³ , Caroline Leclercq ⁴ ¹ Regina Margherita Infantile Hospital, Torino, Italy; ² Teleton Hospital, Santiago, Chile; ³ Manus, Ospedale Villa Salus, Mestre, Italy; ⁴ Institut de la Main, Paris, France 6 min

- A-0326** THE FIRST ANALYSIS OF A MULTICENTRE PAEDIATRIC SUPRACONDYLAR HUMERUS FRACTURE (SCHF) REGISTRY BY FRACTURE TYPE
Mátyás Vajda^{1,2}, Aba Lőrincz², Lajos Szakó², László Szabó², Tamás Kassai³, Ákos Zahár¹, Gergő Józsa^{4,5} | ¹*Saint George University Teaching Hospital of County-Fejér, Székesfehérvár, Hungary;* ²*Institute for Translational Medicine, Medical School, University of Pécs, Pécs, Hungary;* ³*Department of Pediatric Traumatology, Péterfy Hospital, Manninger Jenő National Trauma Center, Budapest, Hungary;* ⁴*Institute for Translational Medicine, Medical School, University of Pécs, Pécs, Hungary;* ⁵*Division of Paediatric Surgery, Traumatology, Urology and Paediatric Otolaryngology, Department of Pediatrics, Medical School, University of Pécs, Pécs, Hungary*
6 min
- A-0688** FLEXOR TENDON INJURIES IN CHILDREN: A RETROSPECTIVE ANALYSIS OF 14 YEARS OF OUTCOMES
Turkhan Mehdiyev, Verena Müller, Waltraud Mair, Eva-Maria Baur | *Univ.-Klinik für Plastische, Rekonstruktive und Ästhetische Chirurgie Innsbruck, Austria*
6 min
- A-0783** DO PAEDIATRIC NAIL BED INJURIES NEED SUTURING?
Lucinda Zahrah Motie, Tooba Arif, Taukir Tanvir, Matthew D. Gardiner | *Department of Plastic Surgery, Frimley Health NHS Foundation Trust, Slough, UK*
6 min
- A-0833** PEDIATRIC FLEXOR TENDON INJURIES IN ZONES I AND II: OPTIMAL TIMING FOR SECONDARY INTERVENTIONS AND STAGED RECONSTRUCTION
Gréta Széles¹, Giulia Ferraris¹, Stefanie Kouyaté², Rebecca Werz², Carol Hasler², Alexandre Kaempfen^{1,2} | ¹*Plastic, Reconstructive, Aesthetic and Hand Surgery, University Hospital Basel, Switzerland;* ²*Pediatric Orthopaedics, University Children's Hospital Basel, Switzerland*
6 min
- A-1159** NEWBORN COMAPRTMENT SYNDROME - AN INTERDISCIPLINARY CHALLENGE
Richarda Böttcher¹, Nadja Apelt², Martin Aman¹, Ulrike Schnick¹, Leila Harhaus-Wähler¹, Max Mann³, Wiebke Hülsemann³ | ¹*Unfallkrankenhaus Berlin, Germany;* ²*Universitätsklinikum Greifswald, Germany;* ³*Kinderkrankenhaus Wilhelmstift Hamburg, Germany*
6 min
- A-0327** DETERMINATION OF THE LINEAR GROWTH OF THE LONG BONES OF THE LOWER ARM IN CHILDREN AND ADOLESCENT
Raffaele Buoninsegni¹, Alexandre Kämpfen^{2,3}, Andreas Krieg³ | ¹*University of Basel, Switzerland;* ²*Universitätssspital Basel, Switzerland;* ³*Kinderspital Beider Basel, Switzerland*
6 min

Thursday, 04 June 2026

	ROOM RIO
16:00-17:00	SS045 PASSING EBHS EXAM
	Pre-registration is required. Sign-up links will be sent to registered participants in the Surgeon category on 18 May.
A-1571	PASSING EBHS EXAM Lindsay Muir <i>UK</i> 60 min

Thursday, 04 June 2026

	ROOM SHANGHAI
16:00-17:00	ST014 BACK TO SPORTS (STRONGER BACK, SMARTER BACK)
	Chairs: Vera Beckmann-Fries (Switzerland), Mel Eissens (Switzerland)
	Background: Returning to sport after a hand injury is more than simply resuming old routines. It is an opportunity to rebuild strength, refine movement quality, and address the biomechanical demands of the chosen sport to reduce future injury risk. Both elite and recreational athletes face similar challenges: restoring strength, mobility, and coordination, while regaining confidence in the injured hand.
	Session Aim: This session will explore the physiological healing process, sport-specific injury patterns, and functional recovery strategies relevant to a wide range of athletic activities. Examples will range from high-performance climbing pulley ruptures to recreational strains from ball sports, cycling, and strength training. Special attention will be given to load-bearing activities such as yoga, Pilates, and floor-based fitness, where wrist extension and hand-loading pose unique rehabilitation challenges. Through evidence-based interventions, graded return-to-play protocols, and preventive training approaches, participants will gain practical tools to guide athletes of all levels back into sport — not only stronger, but smarter.
A-1243	THE FUNDAMENTALS OF PHYSIOLOGY – GUIDING THROUGH REHABILITATION Pascale Gränicher <i>Switzerland</i> 10 min
A-1244	PROPRIOCEPTION - FOUNDATION FOR EVERYTHING AROUND SPORTS Elisabet Hagert <i>Qatar</i> 10 min
A-1245	MOST COMMON ROCK CLIMBING INJURIES: TREATMENT AND REHABILITATION Andreas Schweizer <i>Switzerland</i> 10 min

- A-1153** RETURN TO CLIMBING AFTER SCAPHOLUNATE LIGAMENT RECONSTRUCTION: A CLIMBER'S REHABILITATION CASE STUDY
 Núria Carnicero¹, Inma Puig de la Bellacasa² | ¹*Víncula (Hand Therapy Center) Barcelona, Spain;*
²*Hospital Universitari de Bellvitge, Barcelona, Spain*
 6 min
- A-1246** THE GYMNAST'S WRIST: FROM INJURY TO RETURN TO SPORT
 Tom Lattrè | *Belgium*
 10 min
- Discussion**
 9 min

Thursday, 04 June 2026

	ROOM OSAKA
16:00-17:00	ST015 HORMONES IN HAND THERAPY: BIOCHEMICAL DRIVERS OF HEALING

Chairs: Barbara Aegler (Switzerland), Céline Delmée (Switzerland), Marianne von Haller (Switzerland)

Effective hand therapy is shaped not only by biomechanics and tissue structures but also by the body's biochemical environment. Hormones – the “hidden directors” of our bodies – regulate stress responses, pain perception, circadian rhythms, emotions, and even tissue healing. They respond to our activities, yet also guide the choices of our doing. When hormonal balance is disrupted, health and recovery are at risk.

This session invites clinicians to explore hormones as a core element of rehabilitation. Although research in this field is rapidly advancing, much remains to be discovered, offering both challenges and exciting opportunities for clinical practice. Participants will gain insight into how targeted therapeutic activities—such as breathing exercises, social interaction, movement, laughter, touch, or music—can modulate hormonal responses and support recovery.

A special focus will be placed on key mediators such as cortisol, which affects stress and tissue healing, and oxytocin, known for fostering trust, social bonding, and emerging relevance in rehabilitation contexts.

The session integrates:

- A surgical perspective: How hormones influence tissue healing and post-operative recovery
- A therapeutic perspective: Translating hormonal knowledge into practical, clinically applicable strategies

By combining scientific evidence with a human-centered approach, this session encourages participants to see hand therapy not merely as a mechanical intervention, but also as a biochemical one—where understanding hormones becomes a powerful tool for healing, health promotion, and patient well-being.

- A-1770** OPENING MESSAGE
 Petra Stute | *Head of Gynecological Endocrinology and Menopause Center, Dept. of Obstetrics and Gynecology, Inselspital Bern, Switzerland*
 5 min
- A-1247** HORMONES: EXPLORING THE HIDDEN DIRECTORS OF OUR ACTIONS
 Barbara Aegler | *Switzerland*
 20 min
- A-1249** THE HORMONAL SIDE OF ACTIVITY: EXPLORING CORTISOL AND OXYTOCIN
 Céline Delmée | *Switzerland*
 20 min
- Discussion**
 10 min

Thursday, 04 June 2026

	ROOM LIMA
16:00-18:00	ST016 HAND/WRIST HACKATHON: FROM CLINICAL QUESTION TO RESEARCH FINDINGS

During this workshop, participants will learn how to take their own clinical question and make it more specific and answerable. They will apply practical tools like using PICO, and learn about state-of-the-art methodologies. One or more clinical questions from the participants will be answered in a large real-world dataset from the Hand-Wrist Study Group, with help from our "hackers". Together with the participants, an analysis plan will be defined and executed to answer the clinical question(s). Participants will be involved in interpreting the analysis results and how to visualize the findings.

Pre-registration is required. Sign-up links will be sent to registered participants in the Therapist category on 18 May.

- A-1317** HAND/WRIST HACKATHON: FROM CLINICAL QUESTION TO RESEARCH FINDINGS
 Lisa Hoogendam | *The Netherlands*
 120 min

Thursday, 04 June 2026

	ROOM SYDNEY
17:00-18:00	SS047 INNOVATION

Chairs: Gerald Kraan (the Netherlands), Francesca Toia (Italy)

- A-0870** KIENBOCK DISEASE: CUSTOM MADE PROSTHESIS VERSUS LUNATE OSTECTOMY, PRELIMINARY RESULTS
 Simonetta Odella, Mauro Magnani, Matilde Cacianti, Fabiana Zura Puntaroni, Francesco Locatelli, Pierluigi Tos | *Asst Pini CTO Milano, Italy*
 6 min

- A-1099** GREEN HAND SURGERY: A SYSTEMATIC REVIEW OF SUSTAINABLE PRACTICES GLOBALLY
Djamila Rojoo¹, Rowa Taha², Emma Reay³ | ¹Queen Victoria Hospital, East Grinstead, UK; ²Thames Valley Deanery, UK; ³South Tees Hospitals NHS Foundation, UK
6 min
- A-0263** A COMPARISON OF COSTS AND ENERGY EXPENDITURE DURING COMMON HAND SURGERY OPERATIONS PERFORMED IN THE OPERATING THEATRE VERSUS PROCEDURE ROOM AT THE SURGICAL WARD
Andrzej Zyluk | Department of General and Hand Surgery, Pomeranian Medical University in Szczecin, Poland
6 min
- A-1095** ADVANCING MICROSURGICAL TRAINING: A MULTI-CENTRE PILOT VALIDATION STUDY COMPARING A NOVEL SYNTHETIC BLOOD VESSEL SIMULATOR TO CHICKEN-THIGH MODELS
Ayushi Gianchandani¹, Leo Gundle², Henrietta Creasy³, Maleeha Mughal³, Pari-Naz Mohanna³ | ¹Imperial College London, UK; ²St George's University Hospitals NHS Foundation Trust, UK; ³Guy's and St Thomas' NHS Foundation Trust, UK
6 min
- A-0620** A NOVEL DEPTH GAUGE FOR BONE DRILLING
Thomas Giesen¹, Francesco Costa¹, Filippo Leoni¹, Urs Hug² | ¹SOS Mano, Lugano, Switzerland, (2), Department of Hand- and Plastic Surgery, Luzerner Kantonsspital, Lucerne, Switzerland
6 min
- A-0030** INTRAOPERATIVE AUTOFLUORESCENCE IMAGING: A NEW TOOL FOR RHEUMATOLOGIC HAND SURGERY
Stefanie Schmitt, Tatjana Lambertz, Thomas Hoell | Hospital Mittelbaden, Baden-Baden, Bühl, Germany
6 min

Thursday, 04 June 2026

	ROOM BOSTON
17:00-18:00	SS048 SMALL JOINT ARTRHIRTIS
	Chairs: Ellada Papadogeorgou (Greece), Daniel Vilcioiu (Romania), Alissa Gübeli (Switzerland)
A-0179	PROGNOSTIC THRESHOLD FOR CORONAL DEVIATION PROGRESSION AFTER VOLAR SILICONE ARTHROPLASTY FOR THE PROXIMAL INTERPHALANGEAL JOINT OSTEOARTHRITIS Katsuhiko Tokutake, Hidemasa Yoneda, Masaomi Saeki, Sota Saeki, Michiro Yamamoto Nagoya University Hospital, Nagoya, Japan 6 min
A-0161	LONG-TERM OUTCOMES AFTER PROXIMAL INTERPHALANGEAL JOINT ARTHROPLASTY USING A SURFACE-REPLACING IMPLANT: A 10-YEAR REGISTRY ANALYSIS Laima Bandzaite, Miriam Marks, Kei Mathis, Daniel B. Herren, Stephan Schindele Schulthess Klinik, Zurich, Switzerland 6 min

- A-0523** : SYSTEMATIC REVIEW OF MID- TO LONG-TERM OUTCOMES FOLLOWING SMALL JOINT DENERVATION IN THE HAND
Dylan Parsons, Reed Noyd, Gretchen Maughan-Egbert, Mary M. McFarland, Nikolas H. Kazmers, Brittany N. Garcia | *University of Utah, Department of Orthopaedics, Salt Lake City, UT, USA*
6 min
- A-1098** PROSTHETIC ARTHROPLASTY OF THE PROXIMAL INTERPHALANGEAL JOINT USING A SURFACE REPLACEMENT IMPLANT WITH A MINIMUM FOLLOW-UP OF 7 YEARS: A RETROSPECTIVE STUDY
Stefan Meuser, Johanna Ueberberg, Nico Schwalfenberg, Martin Richter | *Helios Clinic Bonn/Rhine-Sieg, Bonn, Germany*
6 min
- A-0814** RESTORATION OF GRIP AND JOINT BALANCE WITH HEMIHAMATE ARTHROPLASTY IN PIP JOINT ARTHROSIS: A SERIES OF 5 CASES
Musa Mert Tapki, Tugahan Deniz, Ramazan Melih Parlak, Eren Tuncer, Perçin Karakol | *Basaksehir Cam and Sakura City Hospital Istanbul, Türkiye*
6 min
- A-0158** EXPERIENCE MATTERS: PREDICTING ADVERSE EVENTS IN 476 PROXIMAL INTERPHALANGEAL JOINT SURFACE-REPLACING IMPLANTS
Elisa Hornung¹, Kei Mathis¹, Miriam Marks¹, Andreas Schweizer², Daniel B. Herren¹, Stephan Schindele¹ | *¹Schulthess Klinik, Zurich, Switzerland; ²Balgrist University Hospital, Zurich, Switzerland*
6 min

Thursday, 04 June 2026

	ROOM DELHI
17:00-18:00	SS049 DIAGNOSTICS
	Chairs: Ariane Asmus (Germany), Nico Schwalfenberg (Germany), Christian Windhofer (Switzerland)
A-0978	PRESENTATION OF A NEW TEST FOR DETECTING OF UNSTABLE TFCC INJURY Maciej Piotrowski, Filip Dąbrowski <i>Department of Orthopedics and Traumatology Medical University of Gdansk, Poland</i> 6 min
A-0089	EMPOWERING HAND SURGEONS WITH POINT-OF-CARE ULTRASOUND: HOW TRAINING IN PERIPHERAL NERVE IMAGING COULD SAVE MILLIONS FOR THE NHS AND RESTORE THE BALANCE OF CARE Suddhajit Sen <i>Raigmore Hospital, NHS Highland, UK</i> 6 min
A-0182	THE YIELD OF POST OPERATIVE CLINICAL FOLLOW-UP FOLLOWING MINOR HAND SURGERY, IS A FACE-TO-FACE ENCOUNTER NECESSARY? Tal Frenkel Rutenberg, Amir Shmuel Kohav, Tom Kosnekov, Asaf Shimshon, Yona Kosashvili, Sorin Daniel Iordache <i>Department of Orthopedics, Rabin Medical Center (Beilinson Campus), Petah Tikva, Israel, Grey Faculty of Medicine, Tel Aviv University, Tel Aviv, Israel</i> 6 min

- A-0226** A META-ANALYSIS OF THE DIAGNOSTIC ACCURACY OF DIFFERENT SONOGRAPHIC MEASUREMENT TECHNIQUES OF THE MEDIAN NERVE FOR CARPAL TUNNEL SYNDROME
Aryan Gupta, Lorena Brasnic, Adeline Clement, Suddhajit Sen | ¹University of Aberdeen, Aberdeen, UK; ²Raigmore Hospital, NHS Highland, Inverness, UK
6 min
- A-0257** DIFFERENTIATING SECONDARY FLEXOR TENDON RUPTURE AND POSTOPERATIVE ADHESIONS AFTER TENORRHAPHY USING SHEAR WAVE ELASTOGRAPHY
Julie Mercier, Yves Harder, Sébastien Durand | Centre Hospitalier Universitaire Vaudois (CHUV), Lausanne, Switzerland
6 min
- A-0465** ANATOMICAL VALIDATION OF THE SONOGRAPHIC DETECTION OF SMALL NERVOUS STRUCTURES
Shalimar Abdullah¹, Muhammad Shafiq Azhar², Sabarul Afian Mokhtar³, Lim Chia Hua⁴, Elaine Soh Zi Fan⁵, Juliana Fairuz Maktar⁶, Suraya Aziz⁷, Emilia Rosniza Mohammed Rusli⁸, Aina Shamira Noor Hisham⁹, Vaikunthan Rajaratnam¹⁰ | ¹Department of Orthopaedics and Traumatology, Faculty of Medicine, Universiti Kebangsaan Malaysia, Kuala Lumpur, Malaysia; ²Khoo Teck Puat Hospital, Yishun, Singapore
6 min
- A-0466** INTEROBSERVER RELIABILITY AND MEASUREMENT INTERCHANGEABILITY OF TOTAL ACTIVE MOTION (TAM) OF FINGERS USING NON-PARAMETRIC PASSING-BABLOK ORTHOGONAL REGRESSION ANALYSIS
Roberto Rosales¹, Hugo Sambad-Rodríguez¹, Carmen Menaya², Clarisa Simon-Perez³, Pedro Hernandez-Cortes⁴ | ¹Unit for Hand & Microsurgery, GECOT, La Laguna, Tenerife, Spain; ²Private practice, La Laguna, Tenerife, Spain; ³Department of Orhtopedic, University of Valladolid, School of Medicine, Valladolid, Spain; ⁴Department of Orthopedic, University of Granada, School of Medicine, Granada, Spain
6 min
- A-1014** BILATERAL DYNAMIC CT FOR SCAPHOLUNATE INSTABILITY: TOWARD PERSONALIZED, PROTOCOL-STANDARDIZED KINEMATIC DIAGNOSIS
Maranda Haenen^{1,2,3}, Hanne Vries^{1,3,4}, Erin Teule^{1,5}, Michelle Brinkhorst⁶, Geert Streekstra⁴, Stefan Hummelink¹, Ioannis Sechopoulos^{3,7,8}, Brigitte van der Heijden^{1,2} | ¹Department of Plastic and Reconstructive Surgery, Radboud University Medical Center, Nijmegen, the Netherlands; ²Department of Plastic and Reconstructive Surgery, Jeroen Bosch Hospital, 's-Hertogenbosch, the Netherlands; ³Department of Medical Imaging, Radboud University Medical Center, Nijmegen, the Netherlands; ⁴Department of Biomedical Engineering and Physics, Amsterdam University Medical Center, Amsterdam, the Netherlands; ⁵Orthopaedic Research Lab, Radboud University Medical Centre, Nijmegen, the Netherlands; ⁶Hand and Wrist Center, Xpert Clinics, the Netherlands; ⁷Technical Medicine Center, University of Twente, Enschede, the Netherlands; ⁸Dutch Expert Centre for Screening (LRCB) Nijmegen, the Netherlands
6 min

- A-1121** TESTING RELIABILITY OF 4DCT-DERIVED WRIST KINEMATICS IN HEALTHY AND SCAPHOLUNATE-INJURED WRISTS
 H.S. Vries^{1,3}, M. Haenen^{1,3,4}, E.H.S. Teule^{1,2}, S. Hummelink¹, I. Sechopoulos³, E.P.A. van der Heijden^{1,4} | ¹*Department of Plastic Surgery, Radboudumc, Nijmegen, the Netherlands;* ²*Orthopaedic Research Lab, Radboudumc, Nijmegen, the Netherlands;* ³*Department of Radiology, Radboudumc, Nijmegen, the Netherlands;* ⁴*Department of Plastic Surgery, Jeroen Bosch Hospital, 's-Hertogenbosch, the Netherlands*
 6 min
- A-0637** IMPACT OF SCAPHOID INTRAOSSEOUS ROTATION ANGLE ON ITS KINEMATICS
 Takuto Takeda¹, Yusuke Matsuura¹, Takahiro Yamazaki¹, Takane Suzuki², Yosuke Ikeda¹, Toru Ueta¹, Ryutaro Shingyouchi¹ | ¹*Department of Orthopaedic Surgery, Graduate School of Medicine, Chiba University, Japan;* ²*Department of Bioenvironmental Medicine, Graduate School of Medicine, Chiba University, Japan*
 6 min

Thursday, 04 June 2026

	ROOM SHANGHAI
17:00-18:00	ST017 HAND THERAPY FOR RESTORING BALANCE IN DUPUYTREN'S DISEASE

Chairs: Sonja E. Pelzmann (Austria), Belen Sancho (Spain)

THE INTERVENTIONS AND EFFECTS OF HAND THERAPY ARE OFTEN NOT CLEARLY EXPLAINED IN THE TREATMENT OF DUPUYTREN'S DISEASE. THIS SESSION WILL THEREFORE PRESENT THE RELEVANT CONTRIBUTION MADE BY HAND THERAPY. AFTER A SUMMARY OF RELEVANT ASPECTS OF SURGICAL TREATMENT FOR HAND THERAPY, PREOPERATIVE HAND THERAPY AND SPLINTS WILL BE DISCUSSED AS TREATMENT OPTIONS. THIS WILL BE FOLLOWED BY A PRESENTATION OF OPTIONS SUCH AS PRACTICAL OUTCOME TOOLS AND HYPERSPECTRAL IMAGING, WHICH HELP TO MAKE HAND THERAPY MORE VISIBLE IN THIS CONDITION.

- A-1250** DUPUYTREN'S DISEASE: RELEVANT ASPECTS OF SURGICAL TREATMENT FOR HAND THERAPISTS
 Paul M.N. Werker | *The Netherlands*
 10 min
- A-0016** PREOPERATIVE THERAPY FOR DUPUYTREN'S FASCIECTOMY: EARLY FEASIBILITY FINDINGS ON ACCEPTABILITY, DELIVERY, AND OUTCOMES
 Tahra Babiker-Moore^{1,2}, Carol Clark¹, Timothy Crook², Jonathan Williams¹ | ¹*Bournemouth University, UK;* ²*Dorset County Hospital NHS Foundation Trust, UK*
 9 min
- A-1251** SPLINTING - A BALANCING ACT IN DUPUYTREN'S DISEASE
 Sonja E. Pelzmann | *Austria*
 9 min

- A-1252** MEASURING WHAT MATTERS: PRACTICAL OUTCOME TOOLS IN DUPUYTREN'S HAND THERAPY
Elena Lanfranchi | *Italy*
9 min
- A-1253** EFFECTS OF POSTOPERATIVE HAND THERAPY IN PATIENTS WITH DUPUYTREN'S DISEASE: A PROSPECTIVE HYPERSPECTRAL IMAGING STUDY
Inga Langner | *Germany*
9 min
- Discussion**
9 min

Thursday, 04 June 2026

	ROOM OSAKA
17:00-18:00	ST018 FREE PAPERS: SPLINTING
	Chairs: Silvio Tocco (Italy), Julie Dziwornu (Switzerland)
A-0049	CLINICAL APPLICATION OF A NOVEL MCPJ BLOCKING SPLINT FOR ADDRESSING MCPJ CONTRACTURES - PRELIMINARY OUTCOMES Angeliki Vervainioti ^{1,2} , Eskarlett Pereira ² ¹ <i>Landspítali Hospital, Iceland</i> ; ² <i>Queen's Hospital BHRUH NHS Trust, Romford, UK</i> 8 min
A-0051	TEN YEARS ON: AN UPDATED SCOPING REVIEW OF RELATIVE MOTION ORTHOSES FOR MANAGING VARIOUS HAND CONDITIONS Marian Brosnan ^{1,2} , Melissa Hirth ² , Cliona O'Riordan ¹ , Ann-Marie Morrissey ¹ ¹ <i>University of Limerick, Limerick, Ireland</i> ; ² <i>Austin Health, Melbourne, Australia</i> 8 min
A-0343	FAKERY OR FUNCTIONAL: A PILOT STUDY EXPLORING THE PATIENT EXPERIENCE OF CUSTOM SILVER RING SPLINTS IN THE UK Nicola Goldsmith ¹ , Michael Keane ² , Christina Wade ¹ ¹ <i>Miriam May Occupational Therapy, London and Peterborough, UK</i> ; ² <i>MA Therapies, Margate, UK</i> 8 min
A-1147	DIT: A NEW DEVICE TO BUILD PULLEY PROTECTION ORTHOSES Núria Carnicero <i>Víncula (Hand Therapy Center), Barcelona, Spain</i> 8 min
A-0557	FUNCTIONAL HAND SPLINTS IN SPASTIC PARALYSIS: EVIDENCE-BASED CLINICAL APPLICATIONS AND REHABILITATION OUTCOMES Giovanni Pegoraro <i>Fondazione Borghi Korian, Varese, Italy</i> 8 min

FRIDAY, 5 JUNE 2026

	SAN FRANCISCO	SINGAPORE	SYDNEY	MONTREAL	BOSTON	DELHI
08:00 - 09:00	Restoration of the balance using WALANT	Nerve compression syndromes	Finding the balance in treatment of malunions of metacarpal or phalangeal malunion using 3D navigated techniques or conventional techniques	A well balanced personalized approach to Kienbock disease	Joint Session - Restoring intrinsic balance in tetraplegia	How to find the balance between eminence and evidence
09:00 - 10:00	Joint Session - Striking the balance for optimal function using tendon versus nerve transfers		Painful Neuromas - Balancing indications to improve outcomes	How to restore the balance in distal radius fractures	Balanced treatment of selected elbow pathologies	Attaining balance among outcome measures in hand and wrist surgery
10:00 - 10:30	Coffee break					
10:30 - 11:30	Joint Session - CRPS: Unravelling Complexity and Restoring Balance	AI in Hand Surgery - Balance between Artificial and Human Intelligence	Wrist Arthroplasty with a socket-and-ball implant. Balancing the variables is the key	3D applications	Nerve repair / reconstruction	Do's and don'ts in humanitarian surgical aid
11:30 - 12:30	Joint Session - How to restore balance in musicians with hand problems?		YEHS Presents: What would you do? – 60 Seconds to Save the Hand			Restoring balance after war: Open discussion on how to restore hand function in patients with warfare injuries
12:30 - 13:30	Lunch break / Lunch symposia	IFSSH DELEGATES COUNCIL	Lunch break / Lunch symposia	EWA GENERAL ASSEMBLY	Lunch break / Lunch symposia	
13:30 - 13:45						
13:45 - 14:30	Joint Session - How to restore the balance, when things do not go smoothly	Understanding and approach to Neuropathic Pain in Hand Surgery National Society Session - Spain	Arthritis wrist	Hand fractures	Brachial plexus	Dupuytren's disease
14:30 - 15:30						
15:30 - 16:00	Coffee break					
16:00 - 17:00	CMCI - part 1	Wrist arthroscopy	Microsurgery	Soft tissue reconstruction	Nerve pain	Tendon surgery
17:00 - 18:00					Nerve transfer	

FRIDAY, 5 JUNE 2026

	KAIRO	RIO	SHANGHAI	OSAKA	LIMA	DARWIN
08:00 - 09:00	Tendon suturing workshop	Nerve examination workshop	Regaining the Balance after Distal Radius Fracture	Free Papers: Pediatrics I		NRX Workshop - Empowerment for the daily life with soft-strap orthotic solutions in challenging upper extremity conditions
09:00 - 09:30			From injury to recovery: Hand therapy management of traumatic and acute nerve injuries	Communication as a Clinical Intervention in Hand Therapy: Aligning Surgeon, Therapist and Patient Perspectives		
09:30 - 10:00						
10:00 - 10:30	Coffee break					
10:30 - 11:30	Ultrasound Workshop – Diagnostic Ultrasound of the Hand and Wrist	Healthy and Productive Surgical Career: Physical & Mental Health and the Ergonomics of Hand Surgery	Occupation-based intervention	Rethinking Outcomes: From Individual Measures to Big Data	Understanding ulnar sided wrist pain, a structured approach	Small Activities, Big Impact: A Resilience-Based Mini-Activities Approach in Rehabilitation
11:30 - 11:45			The Magic of Mindset: How Expectations Shape Hand & Wrist Recovery			
11:45 - 12:30						
12:30 - 13:45	Lunch break / Lunch symposia					
13:45 - 14:30	Fracture fixation workshop		Balance between surgical versus non-operative hand therapy in the management of hand fractures	Free Papers: Wrist	First Look: Ultrasound for the Hand and Wrist 1	Principles of Somatosensory Rehabilitation
14:30 - 14:45		Education Committee session: How to present on meetings				
14:45 - 15:30		Current trends in handtherapy				
15:30 - 15:45				Advanced Practice Roles in Hand Therapy and Rehabilitation – Extending Scope for Better Care	First Look: Ultrasound for the Hand and Wrist 2	
15:30 - 16:00	Coffee break					
16:00 - 17:00		Swiss National Society Session	Evidence based practice - from fake news to evidence based practice	Hand therapy for CMC-1 OA: From conservative management to post-surgical rehabilitation	Electrical stimulation for hand injuries	Musicians in Pain: A Hand Therapists' Guide
17:00 - 17:30			Making Shared Decisions Work in Hand Therapy	Free Papers: CMC-1		
17:30 - 18:00						
19:30 - 01:00	FESSH Party (with optional ticket)					

Friday, 05 June 2026

	ROOM SAN FRANCISCO
08:00-09:00	SS052 RESTORATION OF THE BALANCE USING WALANT
	Chairs: Ilse Degreef (Belgium), Noémie Devaux Voumard (Switzerland)
A-1334	INTRODUCTION OF BASEL AND WALANT Noemie Devaux <i>Switzerland</i> 2 min
A-1335	RESTORATION OF THE BALANCE IN HAND THERAPY WITH WALANT SURGERY Zeynep Tuna-Emir <i>Türkiye</i> 7 min
A-1336	RESTORATION OF THE BALANCE IN NERVE SURGERY WITH WALANT Elisabet Hagert <i>Qatar</i> 7 min
A-1337	RESTORATION OF THE BALANCE IN EXTENSOR TENDON SURGERY WITH WALANT Egemen Ayhan <i>Turkey</i> 7 min
A-1338	RESTORATION OF THE BALANCE IN FLEXOR TENDON SURGERY WITH WALANT Jin Bo Tang <i>China</i> 7 min
A-1339	RESTORATION OF THE BALANCE IN BONE SURGERY WITH WALANT Amir Adham Ahmad <i>Malaysia</i> 7 min
A-1340	RESTORATION OF THE BALANCE OF PATIENT EXPERIENCE WITH WALANT Donald Lalonde <i>Canada</i> 7 min
	Discussion led by Noémie Devaux Voumard and Ilse Degreef 13 min

Friday, 05 June 2026

	ROOM SINGAPORE
08:00-10:00	SS053 NERVE COMPRESSION SYNDROMES

Chairs: Catherine Bossut (Ireland), Swenn Krähenbühl (Switzerland), Maria Larrea-Zabalo (Spain)

- A-0813** PRE- AND POSTOPERATIVE NEUROPHYSIOLOGICAL AND PATIENT-REPORTED OUTCOMES IN ULNAR NERVE ENTRAPMENT; BALANCING SUBJECTIVE AND OBJECTIVE OUTCOMES
Antonia Papadopoulou^{1,2}, Lejla Vidinlic², Gert S Andersson³, Lotta Fornander^{2,4}, Lars B. Dahlin^{5,6}, Erika Nyman^{1,2,7} | ¹Clinical Department of Hand Surgery, Plastic Surgery and Burns, Linköping University, Hospital, Region Östergötland Linköping, Sweden; ²Department of Biomedical and Clinical Sciences, Linköping University, Linköping, Sweden; ³Department of Neurophysiology, Skåne University Hospital, Lund, Sweden; ⁴Clinical department of Orthopedic Surgery in Norrköping, Region Östergötland, Norrköping Sweden; ⁵Department of Translational Medicine – Hand Surgery, Lund University, Skåne University Hospital, Malmö, Sweden; ⁶Department of Orthopedics, Helsingborg Hospital, Helsingborg, Sweden; ⁷Department of Hand Surgery, Faculty of Medicine and Health, Örebro University, Örebro, Sweden and Department of Hand Surgery, Region Örebro län, Örebro, Sweden
6 min
- A-0699** ENHANCING DISTAL AIN-TO-ULNAR MOTOR NERVE SUPERCHARGE THROUGH A SINGLE-INCISION STRATEGY INCORPORATING LACERTUS FIBROSUS AND CUBITAL TUNNEL RELEASE
Mohammed Muneer | Hamad Medical Corporation, Qatar
6 min
- A-0856** PRESENCE OF TRANSTHYRETIN AMYLOID CARDIOMYOPATHY IN SURGICALLY TREATED CARPAL TUNNEL SYNDROME AND ULNAR NERVE ENTRAPMENT AT THE ELBOW - A RETROSPECTIVE COHORT STUDY FROM A NATIONAL REGISTER
Malin Zimmerman^{1,2},
, Olivia Backteman¹,
, Carl Lejonberg³, Lars B. Dahlin^{1,2,4} | ¹Department of Translational Medicine, Lund University, Malmö, Sweden; ²Department of Orthopedics, Helsingborg's Hospital, Helsingborg, Sweden; ³Department of Internal Medicine Helsingborg's Hospital, Helsingborg, Sweden; ⁴Department of Biomedical and Clinical Sciences, Linköping University, Linköping, Sweden;
shared first authorship
6 min
- A-0857** TARGETED DECOMPRESSION OF THE LONG THORACIC NERVE AT THE SYMPTOMATIC SEGMENT: A CASE SERIES AND OUTCOMES
Madi El Haj, Magd Sada, Sofia Vorobeitchik, Ori Safran, Moshe Gross, Shaul Beyth | Orthopedic Department, Hadassah Hebrew University Medical Center, Jerusalem, Israel
6 min

- A-0887** DOUBLE CRUSH SYNDROME OF THE UPPER EXTREMITY: A SYSTEMATIC REVIEW OF MANAGEMENT AND OUTCOMES
Alexandra Sebastiao^{1,2}, Joseph H Zhou³, Duncan Coffey^{1,4}, Kapil Sugand⁴, Nitin Shetty¹ |
¹Whittington Hospital NHS Trust, UK; ²Sandwell and West Birmingham NHS Trust, UK; ³University College London, UK; ⁴Chelsea and Westminster Hospital NHS Trust, UK
6 min
- A-0929** DEVELOPMENT AND VALIDATION OF A PRACTICAL RISK SCORE FOR AMYLOID SAMPLING DURING CARPAL TUNNEL RELEASE
Arisa Okubo | *Akeno Central Hospital, Oita, Japan*
6 min
- A-0568** OUTCOMES OF MEDIAN NERVE DECOMPRESSION AT THE LACERTUS FIBROSUS: A RETROSPECTIVE REVIEW
Joana Azevedo, João Carvalho Pereira, Pedro Domingues, Elisabete Ribeiro, Pedro Varanda, Luís Filipe Rodrigues | *Hospital de Braga, Portugal*
6 min
- A-0674** PREDICTORS OF RETURN TO WORK AFTER SURGERY FOR ULNAR NERVE ENTRAPMENT AT THE ELBOW: A PROSPECTIVE COHORT STUDY
Erika Nyman^{1,2,3,4}, Kamil Piotr¹, Malin Zimmerman^{5,6}, Alice Giöstad^{7,8} | ¹Department of Biomedical and Clinical Sciences, Linköping University, Linköping, Sweden; ²Clinical Department of Hand Surgery, Plastic Surgery and Burns, Linköping University Hospital, Region Östergötland, Linköping, Sweden; ³Department of Hand Surgery, Faculty of Medicine and Health, Örebro University, Örebro, Sweden; ⁴Department of Hand Surgery, Region Örebro län, Örebro, Sweden; ⁵Department of Translational Medicine – Hand Surgery, Lund University, Skåne University Hospital, Malmö, Sweden; ⁶Department of Orthopedics, Helsingborg Hospital, Helsingborg, Sweden; ⁷Academic Primary Health Care Centre, Region Stockholm, Stockholm, Sweden; ⁸Division of Family Medicine and Primary Care and Department of Neurobiology, Care Sciences and Society, Karolinska Institute, Stockholm, Sweden
6 min
- A-0253** CARDIOLOGICAL ANALYSIS OF PATIENTS WITH A POSITIVE BIOPSY FOR TRANSTHYRETIN AMYLOIDOSIS IN CARPAL TUNNEL SYNDROME
Nicolas Bigorre¹, Julien Jeanneteau², Alexandre Petit¹ | ¹Centre de la Main, Angers, France; ²Institut du Coeur, Angers, France
6 min
- A-0386** MEDE STUDY PROTOCOL: A RANDOMIZED CONTROLLED TRIAL COMPARING MEDIAN NERVE DECOMPRESSION AT THE CARPAL TUNNEL ALONE VERSUS MEDIAN NERVE DECOMPRESSION AT BOTH THE CARPAL TUNNEL AND LACERTUS FIBROSIS IN ADULTS WITH CARPAL TUNNEL SYNDROME
I. Domela Nieuwenhuis^{1,2}, J.B. Jaquet¹, G.L. Nanninga¹, S.B. Paulusma¹, T.M. Kuijper¹, N.W.L. Schep¹, S. Poggio Voormolen¹ | ¹Department of Hand and Wrist Surgery, Maasstad Hospital, Rotterdam, the Netherlands; ²Department of Plastic, Reconstructive and Hand Surgery, UMC Utrecht, Utrecht, the Netherlands
6 min

- A-0487** DECOMPRESSION AT THE SOLE SITE OF POSITIVE TINEL'S SIGN IN SURGERY FOR ULNAR NERVE ENTRAPMENT AT THE ELBOW
Lejla Vidinlic¹, Erika Nyman^{1,2,3,4} | ¹Department of Biomedical and Clinical Sciences, Linköping University, Linköping, Sweden; ²Clinical Department of Hand Surgery, Plastic Surgery and Burns, Linköping University Hospital, Region Östergötland, Linköping, Sweden; ³Department of Hand Surgery, Faculty of Medicine and Health, Örebro University, Örebro, Sweden; ⁴Department of Hand Surgery, Region Örebro län, Örebro, Sweden
6 min
- A-0788** POST-OPERATIVE RETURN OF TIP-TIP PINCH STRENGTH DIRECTLY AFTER MEDIAN NERVE DECOMPRESSION: COMPARING LACERTUS, CARPAL TUNNEL, AND DOUBLE CRUSH RELEASE
Ileen Domela Nieuwenhuis^{1,2}, SB Paulusma¹, Niels W.L. Schep³, J.Henk Coert², Jean-Bart Jaquet¹ | ¹Department of Plastic, Reconstructive and Hand Surgery, Maastad Hospital Rotterdam, the Netherlands; ²Department of Plastic, Reconstructive and Hand Surgery, University Medical Center Utrecht, the Netherlands; ³Department of Trauma Surgery, Maastad Hospital Rotterdam, the Netherlands
6 min
- A-0865** HEADACHE AS A PROGNOSTIC MARKER IN NEUROGENIC THORACIC OUTLET SYNDROME
Madi El Haj, Moner Artoul, Sofia Vorobeitchik, Ori Safran, Shaul Beyth | *Israel*
6 min

Friday, 05 June 2026

	ROOM SYDNEY
08:00-09:00	SS054 FINDING THE BALANCE IN TREATMENT OF MALUNIONS OF METACARPAL OR PHALANGEAL MALUNION USING 3D NAVIGATED TECHNIQUES OR CONVENTIONAL TECHNIQUES Chairs: Martin Langer (Germany), Sumedh Talwalkar (UK), Simon Roner (Switzerland), Sarah Ewald (Switzerland)
A-1361	COMPLEX 3D CASE PRESENTATION Sumedh Talwalkar <i>UK</i> 10 min
A-1362	HAND THERAPY PERSPECTIVE Sarah Ewald <i>Switzerland</i> 10 min
A-1363	TRADITIONAL/CONVENTIONAL TECHNIQUES Martin Langer <i>Germany</i> 10 min
A-1364	3D TECHNIQUE DEEP DIVE & PITFALLS Simon Roner <i>Switzerland</i> 10 min

Friday, 05 June 2026

	ROOM MONTREAL
08:00-09:00	SS055 A WELL BALANCED PERSONALIZED APPROACH TO KIENBOCK DISEASE

Chairs: Mathias Häfeli (Switzerland), Greg Bain (Australia), Mikko Räsänen (Finland)

The session will provide an overview on natural history, radiologic features, comprehensive classification, and a personalized treatment approach to Kienbock disease including arthroscopic and open surgical techniques. After four talks on these topics, the panel will discuss several Kienbock cases bringing it all together.

A-1390 FROM KIENBOCK DISEASE TO KIENBOCK DISEASE ADVANCED COLLAPSE

Simon MacLean | *New Zealand*

10 min

A-1391 RADIOLOGIC CHARACTERISTICS OF KIENBOCK DISEASE

Jan-Peter Grunz | *Germany*

10 min

A-1392 NEW CONCEPTS OF ADVANCED ARTHROSCOPIC MANAGEMENT OF KIENBOCK DISEASE

Greg Bain | *Australia*

10 min

A-1393 DECISION MAKING ON THE WAY TO A PERSONALIZED TREATMENT FOR KIENBOCK DISEASE

Mathias Häfeli | *Switzerland*

10 min

A-1394 BRINGING IT ALL TOGETHER: PANEL CASE DISCUSSION

All speakers/chairs

20 min

Friday, 05 June 2026

	ROOM BOSTON
08:00-09:00	SS056 JOINT SESSION - RESTORING INTRINSIC BALANCE IN TETRAPLEGIA

Chairs: Silvia Schibli (Switzerland), Sabrina Koch-Borner (Switzerland)

This session explores the critical aspect of restoration of intrinsic function in tetraplegia. A panel of experienced tetrahand surgeons and hand therapists will discuss various reconstructive approaches and share their clinical experience.

A-1522 INTRODUCTION

Carina Reinholdt | *Sweden*

2 min

- A-1523** GENERAL CONSIDERATIONS IN INTRINSIC RECONSTRUCTION
Silvia Schibli | *Switzerland*
9 min
- A-1524** PASSIVE INTRINSIC RECONSTRUCTION IN TETRAPLEGIA: OUR PREFERRED SURGICAL TECHNIQUE
Johan Berg | *Sweden*
9 min
- A-1525** ACTIVE INTRINSIC RECONSTRUCTION IN TETRAPLEGIA: OUR PREFERRED SURGICAL TECHNIQUE
Armin Pallaver | *Switzerland*
9 min
- A-1526** BALANCING THE THUMB
Hannes Granberg | *Sweden*
9 min
- A-1527** REHABILITATION CHALLENGES AFTER INTRINSIC RECONSTRUCTION: PEARLS AND PITFALLS
Sabrina Koch-Borner | *Switzerland*
9 min
- Panel Discussion**
10 min
- A-1528** END OF SESSION
Carina Reinholdt
3 min

Friday, 05 June 2026

	ROOM DELHI
08:00-09:00	SS057 HOW TO FIND THE BALANCE BETWEEN EMINENCE AND EVIDENCE

Chairs: Jonathan Hobby (UK), Xavier Gueffier (France), Inga Besmens (Switzerland)

Mock Court Session: Eminence vs. Evidence in Hand Surgery

Interactive session structured as a mock court.

“Evidence” is represented by younger hand surgeons advocating data-driven practice and contemporary literature. They face “Eminence,” represented by senior colleagues defending experience-based decision-making and established surgical concepts. Certified hand therapists serve as expert witnesses, contributing clinical and rehabilitative perspectives and multidimensional insight into patient outcomes.

The audience acts as the jury, voting on each question via Live polling

Questions below will be answered for a CMC I arthritis case and a carpal tunnel syndrom case

Defendant: Xavier Gueffier, Prosecutor: Claire Freiburg, Expert Witness: Paul De Buck

A-1476

CLINICAL EXAM CTS, COMPLEMENTARY EXAM CTS, TYPE OF SURGICAL TREATMENT CTS, TREATMENT EXPECTATIONS CTS

Xavier Gueffier Vs. Claire Freiburg Vs. Paul De Buck | *France vs. Switzerland vs. Belgium*
22 min

JURY (= AUDIENCE) VOTES AND JUDGES ANNOUNCE THE VERDICT

Judges introduce the next case

Defendant: Martin Richter, Prosecutor: Quentin Schopfer, Expert Witness: Marloes Hofstra

A-1480

CLINICAL EXAM CMC I, COMPLEMENTARY EXAM CMC I, TYPE OF SURGICAL TREATMENT CMC I, TREATMENT EXPECTATIONS CMC I

Martin Richter vs. Quentin Schopfer vs. Marloes Hofstra | *Germany vs. Belgium Vs. Netherlands*
22 min

JURY (= AUDIENCE) VOTES AND JUDGES ANNOUNCE THE VERDICT

Friday, 05 June 2026

	ROOM KAIRO
08:00-09:00	SS058 TENDON SUTURING WORKSHOP

Workshops will focus on the practical aspects of flexor tendon suturing. Participants will perform hands-on exercises using pig trotters, with all necessary suture materials and instruments provided. Experienced faculty will highlight key principles and closely supervise participants throughout the practical sessions.

Pre-registration is required. Sign-up links will be sent to registered participants in the Surgeon category on 18 May.

A-1642

TENDON SUTURING

Ana Pinto | *Portugal*
60 min

Friday, 05 June 2026

	ROOM RIO
08:00-09:00	SS066 NERVE EXAMINATION WORKSHOP
	<p>Peripheral nerve disorders are surely the most challenging issue for the hand surgeon. It's important to know about physiology and pathophysiology of nerve by identifying signs and symptoms for all qualities of nerve fibres.</p> <p>Furthermore, to understand nerve conduction studies and imaging properly, not just for conclusions on the reports, help us to get a complete approach to nerve disorders.</p> <p>Nerve exploration session gives you the tools for the basic step to solve nerve disorders, to get an adequate clinical diagnosis.</p> <p>Pre-registration is required. Sign-up links will be sent to registered participants in the Surgeon category on 18 May.</p>
A-1644	<p>NERVE EXAMINATION Joaquim Casañas <i>Spain</i> 20 min</p>
A-1768	<p>NERVE EXAMINATION WORKSHOP Janina Turon <i>Spain</i> 15 min</p>
A-1769	<p>NERVE EXAMINATION WORKSHOP Sebastian Kluge <i>Switzerland</i> 15 min</p>
	<p>QA AND CASES 10 min</p>

Friday, 05 June 2026

	ROOM SHANGHAI
08:00-09:00	ST045 REGAINING THE BALANCE AFTER DISTAL RADIUS FRACTURE

Chairs: Grégory Mesplié (France), Mireia Esplugas (Spain)

Radius fractures are common injuries and surgical, rehabilitative and orthotic treatments can improve patients' functional outcomes.

This treatment must take into account the entire radioulnar unit, particularly the interosseous membrane and the proximal radioulnar joint, but also prevent complications inherent to this type of injury, particularly CRPS and associated injuries that may go unnoticed during initial treatment.

What is the ideal surgical, rehabilitative and orthotic management of these injuries in acute cases? What are the key points to know in order to avoid complications? How should these complications be treated?

- A-1299** CURRENT STATUS OF CONSERVATIVE AND SURGICAL TREATMENT OF DISTAL RADIUS FRACTURES IN 2026
Hugo Pelet | *France*
15 min
- A-1300** REHABILITATION AFTER A DISTAL RADIUS FRACTURE : WHAT BALANCE SHOULD THERAPISTS STRIKE?
Grégory Mesplié | *France*
15 min
- A-1301** WHAT WE MISS EARLY—AND WHAT STILL EMERGES: COMPLICATIONS AFTER DISTAL RADIUS FRACTURE
Aviva Woff | *USA*
15 min
- A-0014** PSYCHOLOGICAL AND RADIOLOGICAL CONTRIBUTIONS TO PERSISTENT PAIN AND DISABILITY AFTER DISTAL RADIUS FRACTURES: A MEDIATION AND MODERATION ANALYSIS
Maryam Farzad¹, Joy MacDermid¹, Mohammad Javad Shariyate², Amir Reza Farhoud³, Seyed Hadi Kalantar⁴ | ¹*Roth McFarlane Hand and Upper Limb Centre, St Joseph's Hospital, London, ON, Canada;* ²*Musculoskeletal Translational Innovation Initiative, Beth Israel Deaconess Medical Center and Harvard Medical School, Boston, USA;* ³*Department of Surgery & Perioperative Care, Dell Medical School, University of Texas at Austin, USA;* ⁴*Joint Reconstruction Research Center, IKHC, Tehran University of Medical Sciences, Iran*
6 min

Friday, 05 June 2026

ROOM OSAKA	
08:00-09:00	ST030 FREE PAPERS: PEDIATRICS I
Chairs: Verena Müller (Austria), Daniel Weber (Switzerland)	
A-0083	EARLY OCCUPATIONAL-THERAPY INTERVENTION IN THE CONSERVATIVE AND POST-OPERATIVE MANAGEMENT OF CONGENITAL HAND ANOMALIES: A CASE OF RADIAL CLUB HAND WITH THUMB HYPOPLASIA Albandari Bassam AlHadlaq <i>Physical & Occupational Therapy Department, King Faisal Specialist Hospital and Research Center in Jeddah, Saudi Arabia</i> 7 min
A-0554	HOME EXERCISE PROGRAMS IN PEDIATRIC FLEXOR TENDON REHABILITATION: FROM DEVELOPMENT TO INTERPROFESSIONAL IMPLEMENTATION Verena Müller ^{1,2} , Eva-Maria Baur ¹ , Stephan Sigl ¹ , Ursula M. Costa ^{2,3} ¹ <i>Department of Plastic, Reconstructive and Aesthetic Surgery, Medical University of Innsbruck, Innsbruck, Austria;</i> ² <i>Master's Programme in Occupational Therapy and Occupational Science, Health University of Applied Sciences Tyrol, Innsbruck, Austria;</i> ³ <i>Institute for Innovation, Sustainability & Transformation in Health Care and Social Systems (InnTra), Health University of Applied Sciences Tyrol, Innsbruck, Austria</i> 7 min

- A-0337** POSTOPERATIVE MANAGEMENT OF PEDIATRIC FLEXOR TENDON INJURIES. A CRITICAL REVIEW OF REHABILITATION PROTOCOLS AND PROPOSAL OF AGE-APPROPRIATE HAND THERAPY TREATMENT GUIDELINES
Erifili Ntikoudi¹, Angeliki Vervainioti², Anastasia Ntikoudi³ | ¹University of Derby, Derby, UK; ²Hand Therapy department Landspítali hospital, Reykjavik, Iceland; ³University of West Attica, Athens, Greece
7 min
- A-0286** RELIABILITY OF GRIP STRENGTH MEASURES IN YOUNG CHILDREN: A SYSTEMATIC REVIEW
Sadie Gilliland¹, Deena Al-Sammak², Alexandra Neish³, Shira Miller³, Tara Packham³ | ¹Faculty of Science, McMaster University, Hamilton Ontario, Canada; ²Faculty of Engineering, McMaster University, Hamilton Ontario, Canada; ³School of Rehabilitation Science, McMaster University, Hamilton Ontario, Canada
7 min
- A-0292** ARE GRIP STRENGTH MEASURES RELIABLE IN VERY YOUNG CHILDREN? A PSYCHOMETRIC STUDY
Tara Packham¹, Shira Miller¹, Alexandra Neish¹, Rooaa Shanshal^{2,3}, Deena Al-Sammak^{2,3} | ¹School of Rehabilitation Science, McMaster University, Hamilton Ontario, Canada; ²Faculty of Engineering, McMaster University, Hamilton Ontario, Canada; ³Power of Play, Toronto Ontario, Canada
7 min
- A-0574** VALIDATION OF GRIFFITHS III'S C-SCALE FOR PEDIATRIC HAND REHABILITATION
Linda Ametis, Greta Culicchia, Katherine Filippi, Marta Nobilia, Giorgio Pajardi, Marco Tofani | Ospedale San Giuseppe, Milano, Italy
7 min

Friday, 05 June 2026

	ROOM DARWIN
08:00-09:30	ST012 NRX WORKSHOP - EMPOWERMENT FOR THE DAILY LIFE WITH SOFT-STRAP ORTHOTIC SOLUTIONS IN CHALLENGING UPPER EXTREMITY CONDITIONS

Orthotic treatments are always a compromise between several factors where the most important are patient compliance and function. Soft-strap orthotic solutions have been used in hand therapy since the seventies with the introduction of the neoprene material. Since then, the development in both thermoplastics as well as in functional textiles has provided hand therapists with new opportunities in orthotic treatments. During this session we will present some innovative, functional solutions with high patient compliance that we have used in our daily work as hand therapist and orthotist covering the following areas: Ulnar Deviation of MCP-joints, CMC and MP-joint problems, Hypermobility and misalignment of finger joints, Pro-/Supination of the forearm, Radial Nerve Palsy and Thumb Web Space.

Pre-registration is required. Sign-up links will be sent to registered participants in the Therapist category on 18 May.

- A-1316** NRX WORKSHOP - EMPOWERMENT FOR THE DAILY LIFE WITH SOFT-STRAP ORTHOTIC SOLUTIONS IN CHALLENGING UPPER EXTREMITY CONDITIONS
 Thomas Eriksson, Nicole Koza | *Sweden, Austria*
 90 min

Friday, 05 June 2026

	ROOM SAN FRANCISCO
09:00-10:00	SS067 JOINT SESSION - STRIKING THE BALANCE FOR OPTIMAL FUNCTION USING TENDON VERSUS NERVE TRANSFERS

Chairs: Bruno Battiston (Italy), Esther Vögelin (Switzerland), Sabrina Koch-Borner (Switzerland)

This session is about palsies following nerve lesions in the upper limb. Nerve transfers or/and tendon transfers aiming to function restoration are used for a case-based discussion. The participants will learn which are the techniques of nerve transfers and tendon transfers in upper limb palsies treatment with their advantages and disadvantages. Indications, surgical strategy as well as postoperative rehabilitation to enhance functional recovery will be covered.

- A-1512** THE PROBLEM THROUGH A CASE PRESENTATION
 Bruno Battiston | *Italy*
 3 min
- A-1513** NERVE TRANSFERS
 Jörg Bahm | *Germany*
 8 min
- A-1514** TENDON TRANSFERS
 Rémy Liechi | *Switzerland*
 8 min
- A-1515** WHY NOT COMBINING THEM? (BASED ON A CASE)
 Bruno Battiston | *Italy*
 5 min
- A-1517** REASSIGNING FUNCTION: TENDON TRANSFER REHABILITATION AND KEY DIFFERENCES IN MOTOR LEARNING
 Sabrina Koch-Borner | *Switzerland*
 8 min
- A-1516** REWIRING MOVEMENT: MOTOR LEARNING PRINCIPLES IN NERVE TRANSFER REHABILITATION
 Agnes Sturma | *Austria*
 8 min
- Case based Discussion**
 15 min

Friday, 05 June 2026

	ROOM SYDNEY
09:00-10:00	SS069 PAINFUL NEUROMAS - BALANCING INDICATIONS TO IMPROVE OUTCOMES

Chairs: Pierluigi Tos (Italy), Henk Coert (the Netherlands), Olga Politikou (Switzerland)

Treating painful neuromas is still a great and not completely solved problem; Non-surgical (physical therapy, meds, injections, neuromodulation) and surgical options (excision, nerve relocation, TMR, RPNI, etc) is based to reduce nerve irritation, aiming for improved nerve gliding, reduced inflammation, and protection of the nerve end, with success depending on the neuroma type, location, and patient factors. The panel should clarify how to choose and personalize the treatments based on neuroma type, location and patient.

- A-1371** THE PROBLEM - NO TECHNIQUE CAN GUARANTEE THE RESULT
Pierluigi Tos | *Italy*
3 min
- A-1372** PERSISTING NEUROPATHIC PAIN FOLLOWING TMR: TECHNIQUE FAILURE, CONSTRAINTS OR CONCEPT DRAWBACKS?
Olga Politikou | *Switzerland*
5 min
- A-1373** PRINCIPLES OF APPROACH TERMINAL AND CONTINUITY NEUROMAS
Joaquim Casañas | *Spain*
10 min
- A-1374** HOW TO OPTIMIZE PATIENT SELECTION FOR TREATING NEUROPATHIC PAIN: A MULTIDISCIPLINARY APPROACH
Henk Coert | *The Netherlands*
10 min
- A-1375** HOW TO BALANCE OUR APPROACH WITH MEDICATIONS, PERIPHERAL NERVE STIMULATORS AND SURGERY
Kyle Eberlin | *USA*
10 min
- A-1376** NON-SURGICAL VERSUS SURGICAL OPTIONS IN PATIENTS WITH NEUROPATHIC PAIN FROM THE PERSPECTIVE OF HAND THERAPY
Sarah Ischer | *Switzerland*
10 min
- Discussion**
12 min

Friday, 05 June 2026

	ROOM MONTREAL
09:00-10:00	SS062 HOW TO RESTORE THE BALANCE IN DISTAL RADIUS FRACTURES

Chairs: Rohit Arora (Austria), Alissa Gübeli (Switzerland), Radek Kebrle (Czech Republic)

This interactive session explores the concept of “balance” in distal radius fracture management through four carefully selected clinical cases. Each case highlights a different “balance” challenge—radiocarpal alignment, DRUJ stability, anatomy vs. function, and immobilization vs. rehabilitation—introduced by a brief, evidence-based theoretical framework. Management strategies will be critically discussed with the panel and audience, focusing on decision-making in real-world practice. The session concludes with a “surprise case,” designed to stimulate open discussion and encouraging debate on controversial or borderline indications and reinforcing practical take-home messages.

- A-1395** INTRODUCTION
Alissa Gübeli | *Switzerland*
3 min
- A-1396** CASE 1: RADIOCARPAL BALANCE FOLLOWING DRF
Radek Kebrle | *Czech Republic*
10 min
- A-1397** CASE 2: DRUJ BALANCE FOLLOWING DRF
Alissa Gübeli | *Switzerland*
10 min
- A-1398** CASE 3: BALANCE BETWEEN OPERATIVE AND CONSERVATIVE TREATMENT IN GERIATRIC DRF
Rohit Arora | *Austria*
10 min
- A-1399** CASE 4: DO WE NEED IMMOBILIZATION AFTER DRF
Sarah Mee | *United Kingdom*
10 min
- A-1400** CASE 5: SURPRISE
Rohit Arora | *Austria*
10 min
- A-1401** CLOSING REMARKS
Alissa Gübeli | *Switzerland*
5 min

Friday, 05 June 2026

	ROOM BOSTON
09:00-10:00	SS063 BALANCED TREATMENT OF SELECTED ELBOW PATHOLOGIES

Chairs: Ivan Tami (Switzerland), Jonathan Teuting (USA)

This session will focus on proper treatment of elbow ligament and bone injuries with the goal to restore elbow stability and hence satisfactory range of motion and function.

- A-1468** ELBOW UCL INJURIES IN THE ELITE ATHLETE
Jonathan Teuting | *USA*
12 min
- A-1469** LONGITUDINAL INSTABILITY OF THE FOREARM: NAMING YOUR ENEMY IS THE KEY TO WIN
Enrico Carità | *Italy*
12 min
- A-1470** POSTEROLATERAL INSTABILITY AND TERRIBLE TRIAD: DIAGNOSTIC ELEMENTS AND TREATMENT KEY POINTS
Paolo Arrigoni | *Italy*
12 min
- A-1471** TOP 5 ELBOW ISSUES IN ATHLETES
Michael Glanzmann | *Switzerland*
12 min

Friday, 05 June 2026

	ROOM DELHI
09:00-10:00	SS064 ATTAINING BALANCE AMONG OUTCOME MEASURES IN HAND AND WRIST SURGERY

Chair: Ronit Wollstein (USA)

Much progress has been made in using outcome measures in our specialty. However, multiple barriers to true assessments and comparisons, as well as the ability to provide guidelines still makes practical implementation difficult.

This session will discuss some of these challenges and how to optimize and balance our measurements.

- A-1406** INTRODUCTION
Ronit Wollstein | *USA*
5 min

- A-1410** STRENGTH OF COMBINING SUBJECTIVE AND OBJECTIVE PARAMETERS
Esther Vögelin | *Switzerland*
10 min
- A-1408** ICHOM, STRENGTHS, WEAKNESSES
Maurizio Calcagni | *Switzerland*
10 min
- A-1409** INTEGRATING AN OUTCOME MEASUREMENT TOOL NATIONALLY
Marianne Arner | *Sweden*
10 min
- A-1407** CONSENSUS TESTING OF OUTCOMES FEASIBILITY
Sarah Ewald | *Switzerland*
10 min
- A-1411** SUMMARY, DISCUSSION ON HOW TO PROVIDE A NUMBER OF TESTS THAT CAN BE USED TO COMPARE AND COMBINE DATA
Ronit Wollstein, Esther Vögelin, Panelists
15 min

Friday, 05 June 2026

	ROOM SHANGHAI
09:00-10:00	ST028 FROM INJURY TO RECOVERY: HAND THERAPY MANAGEMENT OF TRAUMATIC AND ACUTE NERVE INJURIES

Chairs: Sonja E. Pelzmann (Austria), Paul de Buck (Belgium)

This session provides an overview of rehabilitation, influencing factors, and consequences of traumatic/acute nerve injuries. The methods used for sensory and motor relearning and reeducation are presented. How habits and psychology can affect the outcome is also discussed.

- A-1276** NERVE INJURIES AND MOTOR RELEARNING
Agnes Sturma | *Austria*
8 min
- A-1277** NERVE INJURIES AND SENSORY RELEARNING / RE-EDUCATION
Ulrika Wijk | *Sweden*
8 min
- A-1151** REHABILITATION PROTOCOL FOR RADIAL NERVE INJURY
Myriam De Ieso, Nicolas Balagué, Cindy Bouvet | *Hôpital du Valais, Switzerland*
8 min
- A-1278** INFLUENCING FACTORS AFTER NERVE INJURIES
Paul de Buck | *Belgium*
8 min

A-0645 KINESIOPHOBIA AND EXERCISE HABITS AS DETERMINANTS OF DISABILITY AFTER PERIPHERAL NERVE INJURY AND FRACTURE
 Seda Koparan¹, Çiğdem Ayhan Kuru¹, Hanife Avcı Yön², İlhami Kuru³, Akın Üzümcügil⁴ | ¹Faculty of Physiotherapy and Rehabilitation, Musculoskeletal Physiotherapy and Rehabilitation Department, Hacettepe University, Ankara, Türkiye; ²Faculty of Medicine, Department of Basic Medical Sciences, Biostatistics, Hacettepe University, Ankara, Türkiye; ³Faculty of Medicine, Department of Orthopedics and Traumatology, Başkent University, Ankara, Türkiye; ⁴Faculty of Medicine, Department of Orthopedics and Traumatology, Hacettepe University, Ankara, Türkiye
 8 min

A-1279 THE HIDDEN IMPACT: PSYCHOLOGICAL EFFECTS AFTER TRAUMATIC NERVE INJURY
 Caroline Miller | UK
 8 min

Discussion
 7 min

Friday, 05 June 2026

	ROOM OSAKA
09:00-10:00	ST022 COMMUNICATION AS A CLINICAL INTERVENTION IN HAND THERAPY: ALIGNING SURGEON, THERAPIST AND PATIENT PERSPECTIVES

Chairs: Stefania Paparo (Italy), Greta Colaiaicovo (Italy)

Successful outcomes in hand therapy depend not only on surgical precision and technical rehabilitation expertise, but equally on the quality of communication across the treatment continuum. Hand injuries frequently affect identity, work capacity, independence, and daily functioning. As a result, expectation management, shared decision-making, and interprofessional alignment become central determinants of adherence, satisfaction, and functional recovery.

This session starts with presentations examining typical communication challenges in hand therapy, including expectation setting after surgery, managing prolonged recovery trajectories, and navigating return-to-work discussions. The presentations will be followed by an interdisciplinary podium discussion providing contrasting perspectives from a hand surgeon, hand therapist and a patient point of view.

A-1262 “...BUT IF YOU TREAT THE PERSON YOU WIN, NO MATTER WHAT THE OUTCOME. PATCH ADAMS”
 Elena Verderi | Italy
 12 min

A-1263 HOW A SIMPLE TATTOO TABLE HAS IMPROVED MY COMMUNICATION WITH MY PATIENT
 Mireia Esplugas | Spain
 12 min

A-0961 BALANCING MULTIDISCIPLINARY CARE BETWEEN REHABILITATION PHYSICIANS, HANDSURGEONS & HANDTHERAPISTS
 Anandi van Loon-Felter¹, Foskea Bos², Mirjam de Haart³ | ¹*Hand en Pols Revalidatie Nederland, Amsterdam, the Netherlands*; ²*Reade, Amsterdam, the Netherlands*; ³*Amsterdam UMC, Amsterdam, the Netherlands*
 8 min

A-1778 PATIENT'S EXPERIENCE
 Belinda Duff | *Switzerland*
 3 min

Podium Discussion
 23 min

Friday, 05 June 2026

	ROOM SAN FRANCISCO
10:30-11:30	SS060 JOINT SESSION - CRPS: UNRAVELLING COMPLEXITY AND RESTORING BALANCE

Chairs: Joaquim Casañas (Spain), Martin Aman (Germany), Tara Packham (Canada)

This session will present multiple perspectives on the identification and management of CRPS, including:

- Early identification - the pressing need to support management and the peril of the label limiting management options
- Communication (and differing priorities) between surgeons, therapists, and pain specialists - are we using the same ruler to measure and monitor symptoms? How does this influence our management recommendations?
- Regional variations in referrals (and the accuracy thereof), and the roles of systems and context
- Laying a foundation for decision making based on the current literature - the Valencia update to the Budapest criteria, the definition of regional pain, CRPS1 vs CRPS2
- When is psychological management needed?

A-1507 WHAT DOES CRPS REALLY LOOK LIKE?
 Francisco del Piñal | *Spain*
 8 min

A-1508 CLINICAL ASSESSMENT STRATEGIES FOR IMPLEMENTING THE VALENCIA CRITERIA
 Tara Packham | *Canada*
 8 min

A-1509 PATHOPHYSIOLOGY-DRIVEN MANAGEMENT OF CRPS
 Michael Alexander Harnik | *Switzerland*
 8 min

A-1510 CRITERIA AND SURGICAL APPROACH FOR CPRS UPPER LOWER LIMB
Joaquim Casañas | *Spain*
8 min

A-1511 THERAPISTS' MANAGEMENT OF CRPS
Isabelle Quintal |
8 min

Panel Discussion on interdisciplinary collaboration -
moderated by Kim Casañas or Martin Aman
20 min

Friday, 05 June 2026

	ROOM SINGAPORE
10:30-12:30	SS068 AI IN HAND SURGERY - BALANCE BETWEEN ARTIFICIAL AND HUMAN INTELLIGENCE

Chairs: Miriam Marks (Switzerland), Philippe Liverneaux (France), Marco Keller (Switzerland)

The aim of this session is to explore how AI is transforming the field of hand surgery. The focus will be on practical applications: how AI tools can support and simplify the daily work of hand surgeons, increase efficiency, and enhance decision-making.

At the same time, the session will address the challenges, limitations, and ethical considerations of integrating AI into clinical workflows. If possible, the presentations should be interactive, e.g. by engaging the audience with polls. At the end of the session, the panelists will discuss where human intelligence, clinical expertise, and surgical intuition remain essential — and where they may even outperform AI.

A-1346 INTRODUCTION
Marco Keller | *Switzerland*
6 min

A-1347 OVERVIEW OF ARTIFICIAL INTELLIGENCE IN HAND SURGERY AND ITS IMPLEMENTATION INTO DAILY PRACTICE
Jorma Ryhänen | *Finland*
9 min

A-1348 AI-BASED PHASE RECOGNITION FOR DISTAL RADIUS FRACTURE
Philippe Liverneaux | *France*
9 min

A-1349 MIXED REALITY ASSISTED PERCUTANEOUS SCAPHOID FIXATION: A PROPOSED NEW SURGICAL TECHNIQUE
Thomas Grégory | *France*
9 min

- A-1350** ADVANCEMENTS IN ROBOTIC MICROSURGERY, THE MUSA-3 ROBOT
Tom van Mulken | *the Netherlands*
9 min
- A-1351** ALGORITHM VERSUS EXPERT: MACHINE LEARNING VERSUS SURGEON-PREDICTED SYMPTOM
IMPROVEMENT AFTER CARPAL TUNNEL RELEASE
Nina Loos | *Netherlands*
9 min
- A-1352** LITERATURE SEARCH AND SYNTHESIS WITH AI TOOLS
Miriam Marks | *Switzerland*
9 min
- A-1353** LARGE LANGUAGE MODELS FOR MANUSCRIPT REVIEW: CURSE OR BLESSING?
Grey Giddins | *UK*
9 min
- A-1354** LEGAL ASPECTS OF USING AI TOOLS IN MEDICINE
Djamila Batache | *Switzerland*
9 min
- Panel Discussion**
15 min
- A-1429** SESSION SUMMARY
Marco Keller | *Switzerland*
3 min

Friday, 05 June 2026

	ROOM SYDNEY
10:30-11:30	SS061 WRIST ARTHROPLASTY WITH A SOCKET-AND-BALL IMPLANT. BALANCING THE VARIABLES IS THE KEY.

Chairs: Maurizio Calcagni (Switzerland), Ole Reigstad (Norway), Simon Farnebo (Sweden)

State of the art round table and discussion on arthroplasty with special focus in relevant variables that have a higher impact on results. Indications, contraindications, soft tissue factors, complications' analysis, position of the implant and post-operative rehabilitation will be highlighted and discussed with relevant clinical cases.

- A-1365** INDICATIONS AND CONTRAINDICATIONS FOR WRIST ARTHROPLASTY: BALANCING FUNCTIONAL
NEEDS AND PATIENTS' CHARACTERISTICS
Ole Reigstad | *Norway*
8 min

- A-1366** 'JUST RIGHT OR OVERSTUFFED?' SOFT TISSUE BALANCE FOR OPTIMAL RESULTS
Simon Farnebo | *Sweden*
8 min
- A-1367** COMPLICATIONS AND RELEVANT FACTORS TO PREVENT THEM
Daniel Brown | *UK*
8 min
- A-1368** THE CENTRE OF ROTATION: BIOMECHANICAL DATA IN CADAVERS
Greg Bain | *Australia*
6 min
- A-1369** IN VIVO 3D MOTION ANALYSIS OF WRIST REPLACEMENT
Maurizio Calcagni | *Switzerland*
6 min
- A-1370** POST-OPERATIVE REHABILITATION. THE CHALLENGING BALANCE BETWEEN HEALING AND FUNCTION
Vera Beckmann-Fries | *Switzerland*
6 min

Friday, 05 June 2026

	ROOM MONTREAL
10:30-12:30	SS005 3D APPLICATIONS
	Chairs: Xavier Gueffier (France), Niels Schep (The Netherlands), Mathias Häfeli (Switzerland)
A-1164	KINEMATIC ANALYSIS AND BILATERAL SYMMETRY IN DYNAMIC IMAGING OF THE DISTAL RADIOULNAR JOINT Joris Oonk, Iwan Dobbe, Simon Strackee, Sybren van Rijn, Gustav Strijkers, Geert Streekstra <i>Amsterdam UMC - Locatie AMC, Amsterdam, the Netherlands</i> 6 min
A-1167	STATISTICAL SHAPE MODELLING-BASED ASSESSMENT OF VOLAR LOCKING PLATE COMPATIBILITY IN DISTAL RADIUS FRACTURES: A MORPHOLOGY-DRIVEN APPROACH TO IMPLANT SELECTION Verstreken Andreas ^{1,2} , Verstreken Frederik ^{1,2,3} , Michielsens Jozef ^{1,2} , Vanhees Matthias ^{1,2,3} ¹ Department ASTARC, Faculty of Medicine and Health Sciences, University of Antwerp, Wilrijk, Belgium; ² Department of Orthopaedic Surgery, Antwerp University Hospital, Edegem, Belgium; ³ Department of Orthopaedic Surgery, AZ Monica, Antwerp, Belgium 6 min
A-0129	INSTABILITY OF THE DISTAL RADIOULNAR JOINT IN DIAPHYSEAL FOREARM MALUNIONS TREATED BY 3D-PLANNED OSSEOUS CORRECTION Sebastian Fischer, Eline van Es, Joost Colaris <i>Erasmus Medical Center, Rotterdam, the Netherlands</i> 6 min

- A-0261** CLINICAL AND 3-D RADIOLOGICAL OUTCOME OF CORRECTIVE OSTEOTOMY OF DISTAL RADIAL MALUNION USING PATIENT SPECIFIC GUIDES
 Camiel J Smees^{1,2}, Judith Olde Heuvel¹, Gabriëlle JM Tuijthof², Anne JH Vochteloo¹ | ¹Centre for Orthopaedic Surgery and Sports Medicine, OCON, Hengelo, the Netherlands; ²Biomedical Device Design and Production Technology, University of Twente, Enschede, the Netherlands
 6 min
- A-0340** FUNCTIONAL AND PATIENT REPORTED OUTCOMES AFTER CORRECTIVE OSTEOTOMY OF THE DISTAL RADIUS WITH OR WITHOUT BONE GRAFTING: RESULTS OF A RANDOMIZED MULTICENTER STUDY
 Dominique Disseldorp, Martijn Poeze, Pascal Hannemann | Maastricht University Medical Center, Maastricht, the Netherlands
 6 min
- A-0360** 3D-PLANNED PATIENT-SPECIFIC OSTEOTOMIES FOR SUBCAPITAL METACARPAL MALUNION: RADIOLOGICAL AND CLINICAL OUTCOMES
 Martin Štefanides, Lukas Fischer, Nadia Atitallah, Andreas Schweizer, Mauro Maniglio | Hand Surgery Institut, Balgrist University Clinic Zürich, Switzerland
 6 min
- A-0924** 10-YEAR-OUTCOME OF 3-DIMENSIONAL INTRA-ARTICULAR CORRECTIVE OSTEOTOMY FOR MALUNION OF THE DISTAL RADIUS
 Nina Fuchs, Andreas Schweizer | Balgrist University Hospital, Zurich, Switzerland
 6 min
- A-1139** PREDICTING HEALTHY GROWTH OF THE RADIUS AND ULNA IN 3D
 Derek van Loon¹, Lizet de Vries¹, Eline van Es¹, Denise Eygendaal¹, DirkJan Veeger², Joost Colaris¹ | ¹Department of Orthopaedics and Sports Medicine, Erasmus MC, Rotterdam, the Netherlands; ²Biomechanics Engineering, TU Delft, the Netherlands
 6 min
- A-0677** PRECISION IN PRACTICE: ACCURACY OF 3D-GUIDED CORRECTIVE OSTEOTOMIES OF THE RADIUS AND ULNA
 Julia Glaser¹, Amr Eisa^{1,2}, Leila Harhaus¹, Martin Aman¹ | ¹BG Klinikum Unfallkrankenhaus Berlin, Germany, Department of Hand-, Replantation- and Microsurgery, Chair of Hand-, Replantation- and Microsurgery, Charité Universitätsmedizin Berlin, Germany; ²BG Trauma Center Ludwigshafen, Germany, Department of Hand, Plastic and Reconstructive Surgery, Burn Center Department of Hand surgery, Peripheral Nerve Surgery and Rehabilitation Plastic and Hand Surgery, University of Heidelberg, Germany
 6 min
- A-0868** ENDOSCOPIC FASCIOTOMY IN CHRONIC EXERTIONAL COMPARTMENT SYNDROME OF THE FOREARM; REPORT OF THE FIRST NATIONAL SERIES AND USE OF A 3D PRINTED PROTECTOR
 Marisol Martí C^{1,2}, Cristobal Greene D.^{1,2}, Alejandro Opazo¹, Fernando Chagra² | ¹Clinica MEDS, Santiago, Chile; ²Hospital Dipreca, Santiago, Chile
 6 min

- A-0884** METACARPAL ROTATION – ONE OF THE PITFALLS OF THREE-DIMENSIONAL PLANNING
Soha Sajid¹, Hayley Hanson², Simon Pickard³ | ¹Dudley Group of Hospitals, Dudley, UK; ²KLS Martin Group, UK; ³Robert Jones Agnes Hunt Orthopaedic Hospital, Oswestry, UK
6 min
- A-1045** EVALUATING DISTANCE MAPPING METHODS FOR CONTACT SURFACE AREA AND INTERBONE DISTANCE MEASUREMENT IN 3D-CT IMAGING OF THE WRIST
Elou S. Kingma, Johannes G.G. Dobbe, Liron S. Duraku, Charlotte M. Lameijer, Sjoerd H. den Uil, Martijn Baas, Geert J. Streekstra | Amsterdam UMC, Amsterdam, the Netherlands
6 min
- A-1114** IN-HOUSE 3D PLANNING IMPROVES DIAGNOSTIC CHARACTERIZATION OF MADELUNG DEFORMITY BEYOND CONVENTIONAL RADIOGRAPHY
Begoña Zorio Hernández¹, Ester Comellas Miralles¹, Ester Junyent Vilanova², David Gutiérrez Medina², Laia Berta Compte², Carlos Tata Rojas², Eric Barreda Prades³, Laia Masip Gibert³, Adrià Esplugues³ | ¹Hospital Universitari Verge de la Cinta, Tortosa, Spain; ²Hospital de Figueres, Girona, Spain; ³Lab3D Hospital Verge de la Cinta, Tortosa, Spain
6 min
- A-0234** CORRECTION OF DISTAL HUMERUS MALUNIONS WITH 3D-GUIDED OSTEOTOMY USING PATIENT SPECIFIC INSTRUMENTATION: RETROSPECTIVE ANALYSIS OF 10 CASES
Nadia Atitallah, Mauro Maniglio, Andreas Schweizer | Balgrist University Hospital, Zurich, Switzerland
6 min

Friday, 05 June 2026

	ROOM BOSTON
10:30-12:30	SS071 NERVE REPAIR / RECONSTRUCTION
	Chairs: Michael Sauerbier (Germany), Ana Carreño (Spain)
A-0145	<p>THE DIAMOND CONCEPT FOR PERIPHERAL NERVE REGENERATION - WHY SHOULD WE THINK ABOUT IT, AND HOW CAN WE USE IT?</p> <p>Andrii Lysak^{1,2}, Lars B. Dahlin^{3,4,5} ¹SI "Main Medical Clinical Centre of MIA of Ukraine", Kyiv, Ukraine; ²SI "Institute of Traumatology and Orthopaedics of the NAMS of Ukraine", Kyiv, Ukraine; ³Department of Biomedical and Clinical Sciences, Linköping University, Linköping, Sweden; ⁴Department of Translational Medicine – Hand Surgery, Lund University, Malmö, Sweden; ⁵Department of Hand Surgery, Skåne University Hospital, Malmö, Sweden 6 min</p>
A-0647	<p>TOPOGRAPHIC AND MORPHOMETRIC MAPPING OF MEDIAN AND ULNAR MOTOR BRANCHES FOR HYPERSELECTIVE NEURECTOMY</p> <p>Okyar Altaş², Ural Verimli¹, Erdem Can², Fatih Bal³, Alperen Korucu⁴, Özlem Kirazlı⁵ ¹Istinye University School of Medicine, Department of Anatomy, İstanbul, Türkiye; ²Başakşehir Çam and Sakura City Hospital, Department of Hand Surgery, İstanbul, Türkiye; ³Başakşehir Çam and Sakura City Hospital, Department of Orthopaedics and Traumatology, İstanbul, Türkiye; ⁴Private Practice, İstanbul, Türkiye; ⁵Marmara University, Department of Anatomy, İstanbul, Türkiye 6 min</p>

- A-0823** MIXED AND MOTOR - EXPERIENCE OF ALLOGRAFT RECONSTRUCTION IN COMPLEX PERIPHERAL NERVE REPAIR
Chane Kulenkampff, Christopher McGhee, Dominic Power | *Peripheral Nerve Department, Queen Elizabeth Hospital, Birmingham, UK*
6 min
- A-0180** OBJECTIVE ELECTROPHYSIOLOGICAL EVALUATION OF REINNERVATION AFTER SIDE-TO-END AIN TRANSFER USING THE AIN-SETS PROTOCOL
Sung Ha Chun, Wan Kee Hong, Ji Sup Hwang, Jun Woo Lee, Ju Seok Ryu, Hyun Sik Gong | *Department of Rehabilitation Medicine, Seoul National University Bundang Hospital, Gyeonggi-do, South Korea*
6 min
- A-0470** HUMAN AMNIOTIC MEMBRANE WRAPPING IN SECONDARY PERIPHERAL NERVE SURGERY: PRECLINICAL EVIDENCE AND PRELIMINARY CLINICAL OUTCOMES
C. Tiengo, F. Ricci, L. Folini, F. Mazzarella, F. Toma, J. Patelli, M. Pederiva, A. L. Costa, F. Bassetto | *Plastic Surgery Hand and Microsurgery Unit-Padova University, Italy*
6 min
- A-0679** A SHORTER DELAY IN SUTURE REPAIR OF DIGITAL NERVE INJURIES DOES NOT AFFECT PATIENT-REPORTED OUTCOMES
Erika Nyman^{1,2,3}, Hannes Forsberg¹, Lars B. Dahlin^{1,4} | ¹*Department of Biomedical and Clinical Sciences, Linköping University, Linköping, Sweden;* ²*Clinical Department of Hand Surgery, Plastic Surgery and Burns, Linköping University Hospital, Region Östergötland, Linköping, Sweden;* ³*Department of Hand Surgery, Faculty of Medicine and Health, Örebro University, Örebro, Sweden, and Department of Hand Surgery, Region Örebro län, Örebro, Sweden;* ⁴*Department of Translational Medicine – Hand Surgery, Lund University, Skåne University Hospital, Malmö, Sweden*
6 min
- A-1141** AUDIT OF SINGLE-CENTRE TIMING FOR ACUTE MAJOR NERVE REPAIR
R Francis⁵, M Weekes^{1,2,3}, C McGhee^{1,2,3}, S George^{1,2,3}, T Madura^{1,2}, T Chaudhry^{1,2}, S Tan^{1,2}, D Power^{1,2,3}, P Malone^{2,3,4,5} | ¹*University Hospitals Birmingham NHS Foundation Trust, Birmingham, UK;* ²*Queen Elizabeth Hospital, Birmingham, UK;* ³*Hands, Plastics and Peripheral Nerve Team, Birmingham, UK;* ⁴*Royal Orthopaedic Hospital, Birmingham, UK;* ⁵*University of Birmingham, Birmingham, UK*
6 min
- A-0862** USING AN ANTERIOR MEDIAL ANTEBRACHIAL CUTANEOUS Y-GRAFT FOR COMMON DIGITAL NERVE RECONSTRUCTION: OUTCOMES
Madi El Haj, Tome Ahron, Sofia Vorobeitchik, Ori Safran, Shaul Beyth | *Orthopedic Surgeon, Hadassah Hebrew University Medical Center, Jerusalem, Israel*
6 min
- A-0206** RECURRENT DISTAL POSTERIOR INTEROSSEOUS NERVE PALSY FOLLOWING PROBABLE NEURALGIC AMYOTROPHY: SUCCESSFUL SURGICAL MANAGEMENT WITH DECOMPRESSION AND DISTAL NERVE TRANSFER
Nikita Sutter, Victor Sander, Simon Roner, Pietro Giovanoli, Olga Politikou | *University Hospital Zurich, Zurich, Switzerland*
6 min

- A-0988** THE EFFECT OF FOWLER TENOTOMY COMBINED WITH METACARPOPHALANGEAL ARTHRODESIS ON PIP AND DIP JOINT EXTENSION IN LATE ULNAR PALSY: A DYNAMIC ANGLE ANALYSIS IN A CADAVERIC MODEL
 Elif Nur Sahin¹, Mehmet Aydin², Halil Ibrahim Acar², Cigdem Ayhan Kuru³, Ilhami Kuru¹, Hakan Suleyman Bal¹, Arzu Naghiyeva⁴ | ¹Baskent University Faculty of Medicine Department of Orthopaedics and Traumatology, Ankara, Türkiye; ²Ankara University Faculty of Medicine, Department of Anatomy, Ankara, Türkiye; ³Hacettepe University Faculty of Physical Therapy and Rehabilitation, Department of Physiotherapy and Rehabilitation, Ankara, Türkiye; ⁴Baskent University Faculty of Medicine, Department of Plastic, Reconstructive and Aesthetic Surgery, Ankara, Türkiye
 6 min

Friday, 05 June 2026

	ROOM DELHI
10:30-11:30	<p>SS072 DO'S AND DON'TS IN HUMANITARIAN SURGICAL AID</p> <p>Chairs: Dominique Merky (Switzerland), Urs Hug (Switzerland), Ankur Pandya (UK), Marianne von Haller (Switzerland)</p> <p>Hand surgical humanitarian projects show different requirements than other specialties do. Experienced colleagues present their learnings and do's and don'ts in humanitarian hand surgery and hand therapy. Some debatable issues (finances, ethics) will be discussed with the speakers and the audience.</p>
A-1484	<p>INTRODUCTION: LESSONS LEARNED Ankur Pandya <i>UK</i> 20 min</p>
A-1485	<p>HOW TO INSTALL SUSTAINABLE PARTNERSHIPS Hugues Tiemdjo <i>France</i> 10 min</p>
A-1486	<p>IMPORTANCE OF HAND THERAPY Marianne von Haller <i>Switzerland</i> 10 min</p>
A-1487	<p>Discussion Dominique Merky, Urs Hug <i>Switzerland</i> 20 min</p>

Friday, 05 June 2026

	ROOM KAIRO
10:30-12:30	SS073 ULTRASOUND WORKSHOP – DIAGNOSTIC ULTRASOUND OF THE HAND AND WRIST

Faculty will guide participants through the ultrasound anatomy of the hand and wrist using brief live demonstrations, followed by structured hands-on training in small groups. Participants will develop a systematic, step-by-step approach to ultrasound examination of the hand and wrist. The course provides a strong foundation for the routine clinical use of diagnostic ultrasound and may also serve as a pathway to ultrasound-guided injections and minimally invasive procedures.

Pre-registration is required. Sign-up links will be sent to registered participants in the Surgeon category on 18 May.

Course chairs: Sebastian Kluge (CH), Esther Vögelin (CH)

Presenting Faculty: Carla Nunes (PT), Francisco Javier Ferreira (ES), Sebastian Kluge (CH), Fernando Dávila Fernández (ES)

10:30 Basic Ultrasound Physics and System Optimization (10min)
Sebastian Kluge (CH)

10:40 Distal Forearm and Wrist - Dorsal Aspect (5min)
Carla Nunes (PT)
Followed by hands-on training

11:10 Distal Forearm and Wrist - Palmar Aspect (5min)
Francisco Javier Ferreira (ES)
Followed by hands-on training

11:40 Digits (5min)
Sebastian Kluge (CH)
Followed by hands-on training

12:00 Peripheral Nerves (5min)
Fernando Dávila Fernández (ES)
Followed by hands-on training

Friday, 05 June 2026

	ROOM RIO
10:30-11:45	SS123 HEALTHY AND PRODUCTIVE SURGICAL CAREER: PHYSICAL & MENTAL HEALTH AND THE ERGONOMICS OF HAND SURGERY
	Chair: Suddhajt Sen (UK)
A-1687	MINI-KEYNOTE: THE HAZARD LANDSCAPE IN HAND & MICROSURGERY Suddhajt Sen UK 7 min
A-1688	PHYSICAL WELLBEING AND RADIATION HAZARDS IN FEMALE SURGEONS Adeline Clement UK 10 min
A-1689	ERGONOMICS THAT ACTUALLY WORK IN THEATRE- PERSPECTIVES OF A MUSICIAN SURGEON Prash Jesudason UK 10 min
A-1690	THE SUCCESS OF LONGEVITY- GROWTH MENTALITY AND PREVENTION OF BURNOUT Adeline Clement UK 10 min
A-1691	A COMPREHENSIVE SPECIALTY SPECIFIC PHYSICAL WORKOUT ROUTINE Suddhajt Sen UK 10 min
	Discussion 25 min

Friday, 05 June 2026

	ROOM SHANGHAI
10:30-11:30	ST024 OCCUPATION-BASED INTERVENTION
	Chairs: Alice Ørts Hansen (Denmark), Karin Boer (The Netherlands)
	<p>This session presents an updated overview of current evidence in occupation-based hand therapy. It includes results from a Delphi study identifying key characteristics of occupation-centred practice, alongside findings from focus groups examining how these characteristics are understood and applied in clinical settings. The session also explores patients' experiences of, and attitudes toward, engaging in occupations and occupation-based interventions following hand-related conditions.</p> <p>To support translation into practice, the session concludes with practical tips and examples for implementing occupation-based interventions in everyday hand therapy, encouraging the sharing of strategies and clinical ideas.</p>

- A-1264** SHORT UPDATE ON EVIDENCE FOR OCCUPATION-BASED INTERVENTIONS
Karin Boer | *The Netherlands*
5 min
- A-1265** WHAT DOES OCCUPATION-CENTRED HAND THERAPY LOOK LIKE? INSIGHTS FROM A DELPHI STUDY AND PRACTITIONER FOCUS GROUPS
Jessica Holding | *Australia*
10 min
- A-1266** PATIENTS EXPERIENCE OF AND ATTITUDES TOWARDS ENGAGING IN OCCUPATION AND/OR OCCUPATION-BASED INTERVENTIONS FOLLOWING A HAND RELATED DISORDER
Alice Ørts Hansen | *Denmark*
10 min
- A-1267** PRACTICAL TIPS AND TRICKS ON HOW TO IMPLEMENT OCCUPATION-BASED INTERVENTIONS IN HAND THERAPY - SHARING IDEAS
Karin Boer | *The Netherlands*
24 min

Friday, 05 June 2026

	ROOM OSAKA
10:30-12:30	ST025 RETHINKING OUTCOMES: FROM INDIVIDUAL MEASURES TO BIG DATA

Chairs: Harm Slijper (The Netherlands), Yara van Kooij (The Netherlands)

In this session, we take a fresh look at outcome measurement—from individual patient to large-scale data insights. Experts will share perspectives from clinical practice and research, offering new ideas on how to select, apply, and interpret outcome measures that truly support patient-centred care. Participants will learn practical strategies for selecting and using questionnaires efficiently and integrating them into clinical practice. This session consists of presentations and will end with an interactive panel discussion.

- A-1268** SETTING THE STAGE
Harm Slijper | *the Netherlands*
3 min
- A-1269** MULTI-LEVEL USE OF OUTCOME DATA; A WIN-WIN-WIN SITUATION
Ruud Selles | *the Netherlands*
7 min
- A-1270** HOW DO WE DETERMINE THE QUALITY OF AN OUTCOME MEASURE?
Joy C MacDermid | *Canada*
7 min
- A-1271** TOWARDS EASY AND HARMONIZED OUTCOME MEASUREMENT: ICHOM HAND AND WRIST 2.0
Robbert Wouters | *the Netherlands*
7 min

- A-1272** THE CLINICIAN PERSPECTIVE: HOW TO USE PATIENT REPORTED OUTCOMES IN CLINICAL PRACTICE?
 Sarah Ewald | *Switzerland*
 7 min
- A-1273** PATIENT PERSPECTIVE ON COMPLETING PROMS; SHOULD I RESPOND OR NOT?
 Sebas Peters | *the Netherlands*
 7 min
- A-1274** REAL-WORLD DATA IN FLEXOR TENDON REHABILITATION: LESSONS FROM A CLINICAL REGISTRY
 Bernadette Tobler-Ammann | *Switzerland*
 7 min
- A-1275** COLLECTING OUTCOME-DATA IN ROUTINE HANDSURGICAL SETTINGS - CHALLENGES AND CHANCES
 Ben Schacher | *Germany*
 7 min
- A-1758** PANEL DISCUSSION
 Yara van Kooij |
 20 min

Friday, 05 June 2026

	ROOM LIMA
10:30-12:30	ST031 UNDERSTANDING ULNAR SIDED WRIST PAIN, A STRUCTURED APPROACH

How can hand therapists recognize, interpret, examine, and treat complaints on the ulnar side of the wrist?

Ulnar-sided wrist pain is one of the most common and most confusing problems for therapists and surgeons alike. The anatomical region is small but densely packed with joints, tendons, ligaments, car;lage, nerves, and vessels. Symptoms overlap and many conditions present in a seemingly similar way. There is a high risk of misinterpretation, especially when every pain on the ulnar side is automatically attributed to the triangular fibrocartilage complex (TFCC).

The good news is that this complexity can be simplified. If we approach the wrist in a structured way, the puzzle becomes solvable.

This workshop will cover the most common pathologies of the ulnar wrist using a systematic approach to interpreting and examining the wrist. The workshop is interactive, with participants practicing the topography of the anatomy, clinical reasoning, and clinical examination of the ulnar wrist in pairs and groups.

Pre-registration is required. Sign-up links will be sent to registered participants in the Therapist category on 18 May.

A-1321

UNDERSTANDING ULNAR SIDED WRIST PAIN, A STRUCTURED APPROACH

Rob Van Huis, Pierre Yves Pennehouat | *The Netherlands*

120 min

Friday, 05 June 2026

ROOM DARWIN	
10:30-12:30	ST027 SMALL ACTIVITIES, BIG IMPACT: A RESILIENCE-BASED MINI-ACTIVITIES APPROACH IN REHABILITATION

Resilience refers to an individual's capacity to recover from crisis or adversity without long-term psychological or behavioural impairment. In clinical practice, therapists frequently encounter clients who enter therapy sessions highly fatigued due to pain, stress, or emotional strain, making sustainable behavioural change in everyday life particularly challenging. The guiding question "Which activities generate more energy than they require to perform?" formed the basis for the development of the Mini-Activities Approach (MAA). The MAA emerged through a cyclical, practice-oriented development process involving literature review, analysis, conceptual development, self-experimentation, clinical application, and continuous reflection in close professional exchange. The approach is grounded in established resilience theories and deliberately focuses on health-promoting, energising experiences.

The Mini-Activities Approach consists of a collection of brief two minutes activities, the Activitycards, and a practical guideline for their therapeutic application. The Cards are translated to six languages. This workshop provides an introduction to the concept of resilience and presents the theoretical foundation, structure, and practical implementation of the MAA. Experiences from its application across different practice settings indicate that the MAA can effectively support individual health resources, enhance energy and motivation, and empower clients to take a more active role in their rehabilitation process.

Pre-registration is required. Sign-up links will be sent to registered participants in the Therapist category on 18 May.

A-1320

SMALL ACTIVITIES, BIG IMPACT: A RESILIENCE-BASED MINI-ACTIVITIES APPROACH IN REHABILITATION

Barbara Aegler, Fay Zischek | *Switzerland*

120 min

Friday, 05 June 2026

	ROOM SAN FRANCISCO
11:30-12:30	SS075 JOINT SESSION - HOW TO RESTORE BALANCE IN MUSICIANS WITH HAND PROBLEMS?

Chairs: Eftal Güdemez (Türkiye), Gürsel Leblebicioglu (Türkiye), Nicola Goldsmith (UK)

Professional musicians represent one of the most refined models of human motor control. Yet, the constant pursuit of perfection often leads to imbalance — not only in anatomy, but in the dynamic relationship between body, instrument, and mind.

This multidisciplinary joint session examines how “balance” can be lost, restored, and sustained in instrumental performance. Bringing together experts in hand surgery, rehabilitation, and psychology, it aligns the FESSH 2026 theme of balance with the artistry of human movement.

A-1518 BALANCE IN MUSICIANS: HOW IT IS BUILT, HOW IT IS LOST, AND HOW WE SHOULD EXAMINE IT?

Eftal Güdemez | *Türkiye*

13 min

A-1519 REHABILITATION STRATEGIES TO RESTORE PHYSICAL, FUNCTIONAL AND ARTISTIC BALANCE

Nicola Goldsmith | *UK*

13 min

A-1520 RESTORATION OF INSTRUMENT – PERFORMER BALANCE

Gürsel Leblebicioglu | *Türkiye*

13 min

A-1521 THE BALANCED INTEGRATION OF MIND AND BODY

Sebnem Dural | *Türkiye*

13 min

Friday, 05 June 2026

	ROOM SYDNEY
11:30-12:30	SS077 YEHS PRESENTS: WHAT WOULD YOU DO? – 60 SECONDS TO SAVE THE HAND

Chairs: Anuhya Vusirikala (UK), Silvia Pietramala (Italy), Camillo Fulchignoni (Italy), Nora Huber (Switzerland)

A fast-paced, case-based masterclass focused on real-world decision-making in hand trauma. Four scenarios explore key management dilemmas under pressure, emphasising prioritisation, timing, and avoiding common pitfalls. The session highlights how early decisions influence outcome and function.

- A-1655** INTRODUCTION
YEHS Committee |
2 min
- A-1656** MANGLED HAND
Florian Früh | *Switzerland*
12 min
- A-1657** DEVASCULARISED DIGIT
Pierluigi Tos | *Italy*
12 min
- A-1658** COMPLEX ZONE 2 INJURY
Tomislav Palibrk | *Serbia*
12 min
- A-1659** POST TRAUMATIC PIPJ STIFFNESS
Alistair Hunter | *England*
12 min
- A-1660** SUMMARY + KEY MESSAGES
YEHS Committee |
5 min
- Audience Q&A**
5 min

Friday, 05 June 2026

	ROOM DELHI
11:30-12:30	SS079 RESTORING BALANCE AFTER WAR: OPEN DISCUSSION ON HOW TO RESTORE HAND FUNCTION IN PATIENTS WITH WARFARE INJURIES

Chairs: Ankur Pandya (UK), Francesco Romagnoli (Italy), Thomas Giesen (Switzerland), Andrii Lysak (Ukraine)

Hand surgery as a speciality was established by Sterling Bunell as an instrument and a vision for restoring hand function after devastating wartime injuries. Time passes, but wars are still waging all around the globe, and complex, polystructural warfare injuries of the hand, unfortunately, are common. During this session, we would speak about not only contemporary surgical algorithms and techniques in the reconstruction of hand function after modern warfare injuries, but also the physical and psychological rehabilitation of the victims of war. During the second part of the session, we would have an open discussion of three clinical cases.

- A-1412** EMERGENCY MANAGEMENT OF BLAST INJURIES
Ankur Pandya | *UK*
5 min

- A-1413** SURGICAL RECONSTRUCTION OF HAND FUNCTION AFTER WARFARE INJURIES
Andrii Lysak | *Ukraine*
7 min
- A-1414** MAIN PRINCIPLES OF MICROSURGICAL RECONSTRUCTION AFTER HIGH-ENERGY BALLISTIC TRAUMA
Thomas Giesen | *Switzerland*
7 min
- A-1415** THE PLACE AND ROLE OF HAND THERAPY IN THE TREATMENT OF WARFARE INJURIES
Francesco Romagnoli | *Italy*
7 min
- A-1416** PSYCHOLOGICAL ISSUES OF WARFARE INJURY AND REHABILITATION OF WAR VICTIMS
Tomer Sabag | *Israel*
7 min
- A-1417** **Clinical cases and Discussion**
Anna Kyrpychova, Ankur Pandya, Tiziana Roggio | *Ukraine, UK*
25 min

Friday, 05 June 2026

	ROOM SHANGHAI
11:30-12:30	ST021 THE MAGIC OF MINDSET: HOW EXPECTATIONS SHAPE HAND & WRIST RECOVERY

Chairs: Steven Hovius (The Netherlands), Yannick Breeschoten (The Netherlands)

Recovery after hand and wrist problems is not only about anatomy and surgery—it’s also about mindset. Patients’ expectations, beliefs, and attitudes can strongly influence pain perception, rehabilitation outcomes, and satisfaction with treatment. This session explores how clinicians can address the “psychological side” of recovery without losing sight of the physical. Presentations will cover strategies for expectation management, the role of positive framing, and practical ways to integrate mindset into patient education and rehabilitation. Participants will gain insights into turning mindset into a therapeutic tool—adding a “magic” dimension to evidence-based care.

- A-1258** THE INFLUENCE OF PLACEBO, NOCEBO EFFECTS AND CONTEXTUAL FACTORS IN MUSCULOSKELETAL REHABILITATION
Giacomo Rossetini | *Italy*
10 min
- A-1259** CASE ILLUSTRATIONS: HOW ILLNESS BELIEFS SHAPE RECOVERY
Nienke Meinema-Sanders | *The Netherlands*
10 min

- A-1260** APPLYING PSYCHOLOGICAL PRINCIPLES FROM ECONOMICS TO HAND THERAPY: HOW DO COGNITIVE PROCESSES INFLUENCE OUR CLINICAL DECISIONS?
Giovanni Leone | *Switzerland*
10 min
- A-1261** OPTIMIZING MINDSET AND EXPECTATIONS IN CLINICAL HAND & WRIST CARE
Gilbert-Jan van Gaalen | *the Netherlands*
10 min
- Discussion**
5 min

Friday, 05 June 2026

	ROOM SINGAPORE
12:30-13:30	SS124 IFSSH DELEGATES COUNCIL

Friday, 05 June 2026

	ROOM MONTREAL
12:30-13:30	SS125 EWA GENERAL ASSEMBLY

- A-1736** WELCOME AND OPENING REMARKS
Andrea Atzei | *Italy*
3 min
- A-1737** PRESIDENTIAL REPORT
Mireia Esplugas | *Spain*
5 min
- A-1738** FINANCIAL REPORT
Marco Guidi |
5 min
- A-1739** RELATIONSHIP COMMITTEE UPDATE
Asgeir Amundsen |
5 min
- A-1740** RESEARCH COMMITTEE UPDATE
Robert Gvozdenovic |
5 min
- A-1741** EDUCATION COMMITTEE UPDATE
Vicente Carratalà |
5 min

- A-1742** YOUNG EWA COMMITTEE UPDATE
Chul Ki Goorens |
5 min
- A-1743** COMMUNICATION COMMITTEE UPDATE
Lucian Lior Marcovici | *Italy*
5 min
- A-1744** CLOSING REMARKS
Andrea Atzei | *Italy*
2 min

Friday, 05 June 2026

	ROOM SAN FRANCISCO
13:45-15:30	SS081 JOINT SESSION - HOW TO RESTORE THE BALANCE, WHEN THINGS DO NOT GO SMOOTHLY

Chairs: Esther Vögelin (Switzerland), Steven Hovius (The Netherlands)

This session will look deeper into the pain management of patients and a patient-surgeon-hand therapist relationship. The role of pain and psychosomatic reactions of the patient as well as actions of the treating surgeon and hand therapist are analysed. Tipps (red/green flags) are given about the awareness of the importance of communication, guidance and how to get the balance back.

- A-1564** CAN DATA IMPROVE PATIENT EXPERIENCE?
Steven Hovius | *The Netherlands*
15 min
- A-1563** IS EMPATHY THE KEY IN PATIENT CARE?
Esther Vögelin | *Switzerland*
10 min
- A-1565** THE BURDEN OF NEUROGENIC CRPS - VIDEO INTERVIEW WITH PATIENT SWITZERLAND
19 min
- A-1566** RISK PATTERNS OF PAIN-RELATED COMPLICATIONS
Niklaus Egloff | *Switzerland*
8 min
- A-1567** BETWEEN HOPE AND SETBACK
Manon Beglinger, Inken Spiering | *Switzerland*
8 min
- A-1568** RECOGNIZING POST TRAUMATIC STRESS - FIREWORKS INJURY PATIENT VIDEO SYNDROME
Steven Hovius, Andrea Derks | *The Netherlands*
25 min

- A-1569** TAKE HOME MESSAGES
 Esther Vögelin, Niklaus Egloff, Steven Hovius, Andrea Derks, Manon Beglinger, Inken Spiering
 15 min

Friday, 05 June 2026

	ROOM SINGAPORE
13:45-15:30	SS121 UNDERSTANDING AND APPROACH TO NEUROPATHIC PAIN IN HAND SURGERY

Chairs: Joaquim Casañas (Spain), Francisco del Piñal (Spain)

Neuropathic pain is a complex and often misunderstood problem in hand surgery and represents a growing social concern, affecting an increasing proportion of the population each year. This session aims to provide a structured approach to understanding the pathophysiology of neuropathic pain, as well as current diagnostic and therapeutic strategies. Emphasis will be placed on tailoring treatment according to the type and source of neuropathic pain, with particular focus on applications in peripheral nerve surgery.

A multidisciplinary approach is mandatory to achieve successful outcomes; therefore, this session involves multiple specialties working together in the evaluation and management of neuropathic pain.

- A-1201** WHAT IS NEUROPATHIC PAIN AND PRINCIPLES TO UNDERSTAND
 Rosa Morro | *Spain*
 12 min
- A-1202** NEW NERVE CONDUCTION STUDIES FOR PAIN
 Janina Turon | *Spain*
 12 min
- A-1203** MANAGEMENT OF IRRITATIVE NERVE PAIN
 Francisco del Piñal | *Spain*
 12 min
- A-1205** TERMINAL NEUROMAS AND NEUROMAS IN CONTINUITY
 Joaquim Casañas | *Spain*
 12 min
- A-1589** SURGICAL MANAGEMENT OF CHRONIC UE NEUROPATHY
 Ivan Ducic | *USA*
 12 min
- A-1590** PRINCIPLES AND TECHNIQUES FOR TARGETED MUSCLE REINNERVATION IN THE UPPER EXTREMITY?
 Kyle Eberlin | *USA*
 12 min
- A-1206** NON-SURGICAL MANAGEMENT OF NEUROPATHIC PAIN
 Victor Mayoral (anesthesia) | *Spain*
 10 min

A-1207 REHAB IN SEVERE CASES
Vicenç Punsola Izard | *Spain*
10 min

A-1208 CASES AND SOLUTIONS
all | *Spain*
12 min

Friday, 05 June 2026

	ROOM SYDNEY
13:45-15:30	SS083 ARTHRITIS WRIST

Chairs: Jan Debeij (the Netherlands), Andrew Smith (UK), Alex Lluch (Spain)

A-0477 ACCURACY AND PRECISION OF CT-RSA MIGRATION MEASUREMENTS OF THE TOUCH® DUAL MOBILITY TRAPEZIOMETACARPAL PROSTHESIS COMPARED TO MBRSA: AN ANATOMIC SPECIMEN STUDY
R. Oomen¹, L.A. Koster², B.L. Kaptein², I.F. Blom^{1,3}, G.A. Kraan¹, N.M.C. Mathijssen¹ | ¹*Reinier Haga Orthopedisch Centrum, Zoetermeer, the Netherlands*; ²*Leids Universitair Medisch Centrum, Department of Orthopaedics, Leiden, the Netherlands*; ³*Reinier de Graaf Gasthuis, Department of Radiology, Delft, the Netherlands*
6 min

A-0894 TWO-COLUMN MIDCARPAL ARTHRODESIS WITH HEADLESS COMPRESSION SCREWS: A MULTICENTER SERIES OF 128 PATIENTS
Lucian Lior Marcovici¹, Lorenzo Foschi², Andrea Atzei³, Riccardo Luchetti⁴ | ¹*Hand and Microsurgery Unit, Jewish Hospital of Rome, Rome, Italy*; ²*Hand Surgery and Reconstructive Microsurgery Unit, AOU-Careggi Firenze, Italy*; ³*PRO-Mano, Hand Surgery and Rehabilitation Team, Treviso, Italy*; ⁴*Rimini Hand Surgery and Rehabilitation Center, Rimini, Italy*
6 min

A-0977 A RANDOMIZED CONTROLLED TRIAL COMPARING TWO MODERN WRIST ARTHROPLASTIES; 5-YEAR CLINICAL RESULTS
Trygve Holm-Glad¹, Magne Røkkum¹, Siri Roness¹, Cathrine Myhre¹, Anne Kathrine Koller¹, Ole Reigstad² | ¹*Division of Orthopaedic Surgery, Oslo University Hospital, Oslo, Norway*; ²*Department of Orthopaedic Surgery, Martina Hansens Hospital, Norway*
6 min

A-0116 AUTOLOGOUS REPLACEMENT OF THE LUNATE FOR THE TREATMENT OF KIENBOCK'S DISEASE: A SYSTEMATIC REVIEW AND META-ANALYSIS
Naadir Nazar¹, Ibrahim M. Muhammad², Rituja Kamble³, Priyanka Nageswaran⁴, Kalpesh R. Vaghela¹ | ¹*Royal London Hospital, Department of Hand Surgery, Barts Health NHS Trust, London, UK*; ²*Barts and the London School of Medicine and Dentistry, Queen Mary University of London, London, UK*; ³*St Andrew's Centre for Burns and Plastic Surgery, UK*; ⁴*Royal National Orthopaedic Hospital NHS Trust, UK*
6 min

- A-0192** ARTHROSCOPIC RESECTION OF THE PROXIMAL CAPITATE WITH TENDON INTERPOSITION FOR ISOLATED CAPITOLUNATE OSTEOARTHRITIS: A RETROSPECTIVE SERIES OF SIX CASES
Alexandre Quemener-Tanguy¹, Axel Koehly², Grégoire Van Straaten³, Antoine Martins⁴, Michel Levadoux⁵, Jean-Baptiste de Villeneuve Bargemon⁶ | ¹Hand, Wrist and Elbow Surgery, Saint Roch Private Hospital, Toulon, Orthopedic, Traumatology, Plastic and Hand Surgery Unit, University Hospital of Besançon, Besançon, France; ²Orthopedic, Traumatology, Plastic and Hand Surgery Unit, University Hospital of Besançon, Besançon, France; ³Hand, Wrist and Elbow Surgery, Saint Roch Private Hospital, Toulon, Hand and Limb Reconstructive Surgery, La Timone Hospital, Marseille, France; ⁴Department of Hand Surgery, Private Hospital La Châtaigneraie, ELSAN, Beaumont, France; ⁵Hand, Wrist and Elbow Surgery, Saint Roch Private Hospital, Toulon, France; ⁶Hand, Wrist and Elbow Surgery, Saint Roch Private Hospital, Toulon, Hand and Limb Reconstructive Surgery, La Timone Hospital, Marseille, France
6 min
- A-1047** OUTCOMES OF LUNATE PROSTHESIS, PROXIMAL ROW CARPECTOMY, STT ARTHRODESIS, SC ARTHRODESIS, AND CONSERVATIVE TREATMENT IN KIENBÖCK'S DISEASE: A META-ANALYSIS
Carl Flamin Meuth¹, Mathias Häfeli² | ¹Inselspital, Universitätsspital Bern, Switzerland; ²Kantonsspital Graubünden, Chur, Switzerland
6 min
- A-0136** PROSPECTIVE 2 YEAR RESULTS OF 42 CASES OF MOTEC TOTAL WRIST IMPLANT ARTHROPLASTY: OUTCOMES & COMPLICATIONS
Patrick Harenberg, Christoph Wallner, Marcus Lehnhardt, Yonca Steubing | Department of Plastic Surgery and Hand Surgery, BG-University Hospital Bergmannsheil, University of the Ruhr, Bochum, Germany
6 min
- A-0479** RADIAL HEAD FIXATION VERSUS ARTHROPLASTY IN THE TREATMENT OF TERRIBLE TRIAD INJURIES OF THE ELBOW: A RETROSPECTIVE COMPARATIVE STUDY
Eleftheria Adaktylidou¹, Efstathios Konstantinou¹, Alexandros Koskiniotis¹, Alexandros Saridis¹, Nikolaos Stefanou¹, Efstratios Athanaselis¹, Zoe Dailiana^{1,2}, Socratis Varitimidis¹ | ¹Department of Orthopaedic Surgery, Faculty of Medicine, University of Thessaly, Larissa, Greece; ²Hand and Upper Limb Surgery, Microsurgery Unit, IASO Thessalias, Larissa, Greece
6 min
- A-0573** BIOMECHANICAL EFFECTS OF LIGAMENT EXCISION DURING SCAPHOTRAPEZIOTRAPEZIUM ARTHRODESIS: A WRIST FINITE ELEMENT STUDY
Shaena McCloud¹, Andres Mena¹, James Yang¹, Ronit Wollstein² | ¹Texas Tech University, USA; ²University of Alabama at Birmingham, USA
6 min
- A-0732** OUTCOMES OF SEMI-CONSTRAINED DRUJ ARTHROPLASTY
Asgeir Amundsen, Istvan Zoltan Rigo, Preben Dovland, Jan Ragnar Haugstvedt | Østfold Hospital Trust, Moss, Norway
6 min

- A-1171** INTERPRETATION OF LUCENCY AROUND TOTAL WRIST REPLACEMENTS
G. Airey, X. Tonge, A. Esfandiari, A Faulkner, A Newton, D. Brown | *Trauma and Orthopaedic Department, Liverpool University Hospitals NHS Foundation Trust, Liverpool, UK*
6 min
- A-0921** COMPARISON OF METAL-ON-METAL AND METAL-ON-POLYMER MOTEC WRIST ARTHROPLASTY: AN INTERNATIONAL COHORT STUDY AND EXPLANT ANALYSIS
N Silver¹, TJ Joyce², G Kandemir², J Redfern¹, S Farnebo³, D McGuire⁴, KT Thorvaldson⁵, R Estfan⁶, DJ Brown¹ | ¹*Liverpool University Hospitals Foundation Trust, UK;* ²*Newcastle University, Newcastle-upon-Tyne, UK;* ³*Linköping University, Linköping, Sweden;* ⁴*Groote Schuur Hospital, Cape Town, South Africa;* ⁵*Maitland Hospital, NSW, Australia;* ⁶*Southend University Hospital, UK*
6 min
- A-1172** ADDRESSING RADIOGRAPHIC MAGNIFICATION IN WRIST ARTHROPLASTY TEMPLATING: RETROSPECTIVE DATA AND A PRACTICAL MARKER SOLUTION
G. Airey, X. Tonge, A. Esfandiari, D. Brown | *Trauma and Orthopaedic Department, Liverpool University Hospitals NHS Foundation Trust, Liverpool, UK*
6 min

Friday, 05 June 2026

	ROOM MONTREAL
13:45-15:30	SS084 HAND FRACTURES
	Chairs: Michael Sauerbier (Germany), Michelle Spiteri (UK), Martina Greminger (Switzerland)
A-0754	HAMMERING DOWN INDICATIONS: ANALYSIS OF MALLET FRACTURES Kimberly Bosch, Elske Bonhof-Jansen, Geert van Rijt <i>Isala Ziekenhuis, Zwolle, the Netherlands</i> 6 min
A-0295	OPTIMISING THE MANAGEMENT OF ACUTE TRAUMATIC MALLET FINGER INJURIES: A CLINICAL AUDIT OF COMPLIANCE WITH BSSH GUIDELINES Suhaila Abouhadid, Samar Mousa, Asmaa Eltaweel, Gemma Routledge, Magdy Badra, Emily West, Giulia Colavitti <i>North Bristol NHS Trust, Bristol, UK</i> 6 min
A-0766	PHALANGEAL AVULSION FRACTURE FIXATION USE THE HOOK PLATE: OUR OUTCOMES AND A TECHNICAL GUIDE Kiron Koshy, Sebastian Tullie, Rajive Jose <i>Queen Elizabeth Hospital, Birmingham, UK</i> 6 min
A-1101	ARE DYNAMIC EXTERNAL FIXATION DEVICES FOR PROXIMAL INTERPHALANGEAL JOINT (PIPJ) FRACTURES STILL APPROPRIATE? A REGIONAL HAND UNIT COHORT STUDY Djamila Rojoa, Ramon Fernandes, Robert Pearl <i>Queen Victoria Hospital, East Grinstead, UK</i> 6 min

- A-0351** COMPARISON OF CLINICAL OUTCOMES BETWEEN VOLAR PLATE FIXATION AND EXTERNAL FIXATION FOR DORSAL FRACTURE DISLOCATIONS OF THE PIP JOINT
Hiroki Yokoyama¹, Michiro Yamamoto¹, Atsuhiko Murayama², Kenichi Asano³, Yuta Asami⁴, Hideyuki Ota⁵, Toshikazu Kurahashi⁶, Tadahiro Natsume⁷ | ¹Department of Human Enhancement and Hand Surgery, Nagoya University School of Medicine, Nagoya, Japan; ²Tokai Hospital, Nagoya, Japan; ³Chukyo Hospital, Nagoya, Japan; ⁴Yokkaichi Municipal Hospital, Yokkaichi, Japan; ⁵Nagoya Ekisaikai Hospital, Nagoya, Japan; ⁶Anjo Kosei Hospital, Anjo, Japan; ⁷Kariya Toyota General Hospital, Kariya, Japan
6 min
- A-0873** CROSSED CANNULATED SCREWS FOR PHALANGEAL FRACTURES: A NOVEL FIXATION TECHNIQUE
Fatima Braimah, David Zargaran, Mathew Ives, Jon Simmons | Imperial College Healthcare NHS Trust, UK
6 min
- A-0874** DORSAL CORTICAL ALIGNMENT PREDICTS FUNCTIONAL OUTCOMES IN PROXIMAL PHALANGEAL FRACTURES TREATED WITH INTRAMEDULLARY HEADLESS COMPRESSION SCREWS
Bert Vanmierlo^{1,2}, Hans Lowyck¹, Charles Matthys³, Tim Vanmierlo^{2,4}, Joris Duerinckx^{2,5}, Bert Op 't Eijnde^{2,6} | ¹AZ Delta, Roeselare, Belgium; ²Hasselt University, Hasselt, Belgium; ³KULeuven, Leuven, Belgium; ⁴Maastricht University, Maastricht, The Netherlands; ⁵Ziekenhuis Oost-Limburg, Genk, Belgium; ⁶Stellenbosch University, Stellenbosch, South Africa
6 min
- A-0002** SURGICALLY TREATED METACARPAL FRACTURES: A REGISTRY-BASED STUDY WITH 3286 CASES
Emelie Björkholm Wiktoréll¹, Lars B Dahlin^{2,3}, Marianne Arner^{4,5}, Karolina Grännö¹, Eva Lundqvist^{1,6} | ¹Department of Hand Surgery and Orthopedics, Örebro University Hospital, Örebro, Sweden; ²Department of Translational Medicine-Hand Surgery, Lund University, Malmö, Sweden; ³Department of Hand Surgery, Skåne University Hospital, Malmö, Sweden; ⁴Department of Clinical Science and Education, Karolinska Institutet, Stockholm, Sweden; ⁵Department of Hand Surgery, Södersjukhuset Hospital, Stockholm, Sweden; ⁶Faculty of Medicine and Health, Örebro University, Örebro, Sweden
6 min
- A-0656** RISK FACTORS FOR NAIL DYSTROPHY FOLLOWING DISTAL PHALANGEAL FRACTURES OF THE HAND
Céline S. Bratschi^{1,2}, Andreas Weber^{1,3}, Jan A. Plock¹, Christin Kammerhofer^{1,4}, Thuan Ly^{1,5}, Flavien Mauler^{1,6} | ¹Cantonal Hospital Aarau, Aarau, Switzerland; ²Hand Chirurgie de la Main, Biel, Switzerland; ³Balgrist University Hospital, University of Zürich, Zürich, Switzerland; ⁴Handzentrum Pratteln, Pratteln, Switzerland; ⁵Orthopädische Klinik Luzern, Luzern, Switzerland; ⁶The Hand Clinic – Geneva, Geneva, Switzerland
6 min
- A-1087** CONSENSUS AND CRITERIA IN TREATMENT OF METACARPAL SHAFT FRACTURES: A SURVEY OF CURRENT PRACTICE IN SWITZERLAND
Sophie Burtscher, Joseph M. Schwab, Thomas Mészáros | HFR Fribourg, Cantonal Hospital of Fribourg, Villars-sur-Glâne, Switzerland
6 min

A-0519 INTRAMEDULLARY CANNULATED HEADLESS COMPRESSION SCREW FIXATION OF PROXIMAL AND MIDDLE PHALANX FRACTURES: A RADIOGRAPHIC ANALYSIS
Ibrahim M. Muhammad¹, Naadir Nazar², Choon Yit Preston Dean Lee¹, Olivia Ann Dunseath², Sophie O'Dolan², Kalpesh R. Vaghela² | ¹Queen Mary University of London, London, UK; ²Royal London Hospital, Department of Hand Surgery, Barts Health NHS Trust, London, UK
6 min

A-0892 CLINICAL OUTCOMES OF ANTEROGRADE INTRAMEDULLARY HEADLESS COMPRESSION SCREW FIXATION IN METACARPAL FRACTURES
Bert Vanmierlo^{1,2}, Caroline Lam³, Arne Decramer^{1,4}, Margaux Lowyck⁴, Tim Vanmierlo^{2,5}, Bert Op 't Eijnde^{2,6}, Jean Goubau^{7,8}, Chul Ki Goorens^{8,9} | ¹AZ Delta Roeselare, Roeselare, Belgium; ²U Hasselt, Hasselt, Belgium; ³Monash Health, Melbourne, Australia; ⁴KU Leuven, Leuven, Belgium; ⁵Maastricht University, Maastricht, the Netherlands; ⁶Stellenbosch University, Stellenbosch, South Africa; ⁷Maria Middelaes Gent, Gent, Belgium; ⁸Vrije Universiteit Brussel, Brussel, Belgium; ⁹Regionaal Ziekenhuis Heilig Hart Tienen, Tienen, Belgium
6 min

Friday, 05 June 2026

	ROOM BOSTON
13:45-15:30	SS085 BRACHIAL PLEXUS

Chairs: Anuj Mishra (UK), Rahul Bamal (UK), Richarda Böttcher (Germany)

A-0085 PATIENT-SPECIFIC THREE-DIMENSIONAL PERI-ARTERIAL COSTOCLAVICULAR DISTANCE ON COMPUTED TOMOGRAPHY ANGIOGRAPHY: DIAGNOSTIC THRESHOLD FOR SUBCLAVIAN ARTERY COMPRESSION IN THORACIC OUTLET SYNDROME
Sunho Ko, Ji Sup Hwang, Jihyeung Kim | Department of Orthopedic Surgery, Seoul National University Hospital, Seoul, South Korea
6 min

A-0556 RESTORING BALANCE TO THE PARALYSED ELBOW AFTER TRAUMATIC INJURY TO THE BRACHIAL PLEXUS: OUTCOMES OF NERVE TRANSFER
Tim Hems, Eoghan Donnelly | Scottish National Brachial Plexus Injury Service, Queen Elizabeth University Hospital, Glasgow, UK
6 min

A-0606 CLINICAL AND FUNCTIONAL OUTCOME OF TERES MAJOR TRANSFER VERSUS DOUBLE NERVE TRANSFER WITH PERCUTANEOUS ANTERIOR SHOULDER RELEASE AROUND THE SHOULDER JOINT IN LATE OBPP PATIENTS
Amro A. Fouaad, Abdel Hakiem Massoud, Mahmoud Zakarya Ragab, Rashed Imam Rashed, Mahmoud Gaber, Mahmoud Abdel-Naby, Francisco Soldado | AL-Azhar University, Cairo, Egypt
6 min

A-1116 OUR EXPERIENCE OF ARTHROSCOPIC MANAGEMENT OF ERB'S PALSY: A NOVEL TECHNIQUE IN LATE PRESENTATION
Khalid Masood, Amir Sohail, Shoaib aved, Rabia Masood | HESS (Hand, Elbow, Shoulder Solutions) Center, Farooq Hospital DHA, Lahore, Pakistan
6 min

- A-0345** RESTORING BALANCE TO THE PARALYSED SHOULDER AFTER TRAUMATIC INJURY TO THE SUPRACLAVICULAR BRACHIAL PLEXUS: OUTCOMES OF NERVE TRANSFER AND GRAFTING
Tim Hems | *Scottish National Brachial Plexus Injury Service, Queen Elizabeth University Hospital, Glasgow, UK*
6 min
- A-0504** THE ROLE OF SCALENE MUSCLE INJECTIONS IN IDENTIFYING AND TREATING THORACIC OUTLET SYNDROME
Martins Kapickis¹, Iveta Beinarovica¹, Arkadijs Albovs¹, Jevgenijs Stepanovs² | ¹*Microsurgery Centre of Latvia, Latvia;* ²*Riga East University Hospital, Latvia*
6 min
- A-1120** BEST BALANCING OPTIONS AFTER TRAUMATIC BRACHIAL PLEXUS INJURY IN PATIENTS >50 YEARS
Elalim Zen Vukovic, Esther Vögelin | *Clinic of Hand and Plastic Surgery, University Hospital Bern, Switzerland*
6 min
- A-0163** VALUE OF THE MRI IN BRACHIAL PLEXUS WARFARE INJURIES
Andrii Lysak^{1,2}, Yulia Litynska³ | ¹*SI "Main Medical Clinical Centre of MIA of Ukraine", Kyiv, Ukraine;* ²*SI "Institute of Traumatology and Orthopaedics of the NAMS of Ukraine," Kyiv, Ukraine;* ³*M24 Diagnostic Centre, Kyiv, Ukraine*
6 min
- A-1060** GRAFTING OR DISTAL NERVE TRANSFER TO RESTORE ELBOW FLEXION IN INCOMPLETE ADULT TRAUMATIC BRACHIAL PLEXUS INJURIES
Justus Groen¹, Martijn Malessy¹, Yongxi Long², Erik van Zwet², Willem Pondaag¹ | ¹*Leiden Nerve Center, Department of Neurosurgery, Leiden University Medical Center, Leiden, the Netherlands;* ²*Medical Statistics, Leiden University Medical Center, Leiden, the Netherlands*
6 min
- A-0400** HARVEST OF A FASCICLE OF ULNAR NERVE FROM POSTERIOR APPROACH AS A DONOR NERVE IN UPPER BRACHIAL PLEXUS INJURIES
Reza Shahryar Kamrani | *Tehran University of Medical Sciences, Iran*
6 min
- A-0094** BICEPS-TO-FLEXOR DIGITORUM SUPERFICIALIS TENDON TRANSFER WITH TENSOR FASCIA LATA GRAFT: A NOVEL TECHNIQUE FOR FINGER FLEXION RECONSTRUCTION AFTER PAN-BRACHIAL PLEXUS INJURY
Panai Laohaprasitiporn¹, Sutthisak Chatthammarak², Nutdanai Neti¹, Yuwarat Monteerarat¹, Roongsak Limthongthang¹, Torpon Vathana¹, Saichol Wongtrakul^{1,3} | ¹*Department of Orthopaedic Surgery, Faculty of Medicine Siriraj Hospital, Mahidol University, Bangkok, Thailand;* ²*Queen Savang Vadhana Memorial Hospital, Chonburi, Thailand;* ³*Chularat 3 International Hospital, Samut Prakarn, Thailand*
6 min
- A-0230** TERES MAJOR TRANSFER TO RESTORE EXTERNAL ROTATION OF SHOULDER IN ERB PALSY PATIENTS
Ashraf M. Abdelaziz | *Professor of Orthopedics Al-Azhar University*
6 min

Friday, 05 June 2026

	ROOM DELHI
13:45-15:30	SS086 DUPUYTREN'S DISEASE
	Chairs: Philippe Cuénod (Switzerland), Hester Kan (The Netherlands), Saskia Kamphuis (Switzerland)
A-0255	PREVENTING TREATMENT FAILURE OF THE FIFTH FINGER IN DUPUYTREN'S DISEASE: CRITICAL FACTORS AND SURGICAL STRATEGIES Nicolas Bigorre, Guy Raimbeau, Alexandre Petit <i>Centre de la Main, Angers, France</i> 6 min
A-0290	WHEN PALMAR FASCIA FIGHTS BACK: TISSUE TENSION, FASCIAL BALANCE, AND TREATMENT RESULTS IN DUPUYTREN'S DISEASE Ana Lizandra Miguel, Giuseppe Broccoli <i>Kantonsspital Winterthur, Winterthur, Switzerland</i> 6 min
A-0648	EFFICACY AND SAFETY OF ANTI-TNF ADALIMUMAB AS AN ADJUNCT TO NEEDLE FASCIOTOMY IN DUPUYTREN CONTRACTURE: A RANDOMIZED CONTROLLED PILOT STUDY Jonas Brouwers, Ilse Degreef <i>University Hospitals Leuven, KU Leuven, Belgium</i> 6 min
A-0737	COMBINED SURGICAL AND RADIOLOGICAL INTERVENTION FOR DUPUYTREN'S DISEASE: EARLY PROGRESSION AND HAND FUNCTION OUTCOMES Saba Haghir ¹ , Maria Serafini ² , Charles Hsu ³ , Tolga Türker ¹ ¹ <i>The University of Arizona, Department of Orthopedic Surgery, USA;</i> ² <i>The University of Arizona, College of Medicine, USA;</i> ³ <i>The University of Arizona, Department of Radiation Oncology, USA</i> 6 min
A-0252	TOXICITIES AND QUALITY OF LIFE FOLLOWING OBSERVATION OR RADIATION THERAPY FOR DUPUYTREN'S DISEASE: THREE YEAR SECONDARY ANALYSIS DATA FROM THE PREVENTION GROUP OF THE INTERNATIONAL DEPART RANDOMIZED TRIAL Paul M. N. Werker ⁵ , Jarad M. Martin ^{1,2} , Tanya Burgess ³ , Brett McClelland ³ , David Christie ⁴ , Warren Rozen ⁶ , Roel J. H. M. Steenbakkers ⁷ , Anneke de Haan ⁷ , Sreelakshmi Anooora ⁸ , Dion Sandoz ⁹ , Joshua Sappiatzer ¹⁰ , Katherine Neville ¹ , Sandy Sampaio ¹¹ , David Schlect ⁴ , Joseph Bucc ¹² , David Hunter-Smith ⁶ , David Dille ¹³ ¹ <i>GenesisCare Gateshead, Newcastle, NSW, Australia;</i> ² <i>Radiation Oncology Calvary Mater Newcastle Hospital, Newcastle, Australia;</i> ³ <i>Hunter Hand Surgery, Newcastle, NSW, Australia;</i> ⁴ <i>GenesisCare, Brisbane, QLD, Australia;</i> ⁵ <i>Department of Plastic Surgery, University Medical Center Groningen, University of Groningen, Groningen, Netherlands;</i> ⁶ <i>Monash University, Melbourne, VIC, Australia;</i> ⁷ <i>Department of Radiation Oncology, University Medical Center Groningen, University of Groningen, Groningen, Netherlands;</i> ⁸ <i>GenesisCare Research, Sydney, NSW, Australia;</i> ⁹ <i>Hunter Hand Rehabilitation Centre, Newcastle, NSW, Australia;</i> ¹⁰ <i>GenesisCare Adelaide, Adelaide, SA, Australia;</i> ¹¹ <i>GenesisCare Sydney, Sydney, NSW, Australia;</i> ¹² <i>GenesisCare Hurstville, Sydney, NSW, Australia;</i> ¹³ <i>Dille Practice, Sydney, NSW, Australia</i> 6 min

- A-0259** FILED TREATMENT INJURIES OF DUPUYTREN'S CONTRACTURE ARE RARE
Sofia Arnold¹, Oskari Rantamäki¹, Yrjänä Nietosvaara², Matti Juntunen³, Susanna Hiltunen³, Aleksu Reito^{4,5}, Ville Mattila^{5,6}, Mikko Räisänen^{3,6} | ¹*School of Medicine, Kuopio University, Finland;* ²*Department of Pediatric Surgery, Kuopio University Hospital, Finland;* ³*Department of Orthopedics, Traumatology and Hand Surgery, Kuopio University Hospital, Finland;* ⁴*Coxa Hospital, Tampere, Finland;* ⁵*Department of Orthopedics, Tampere University Hospital, Finland;* ⁶*Faculty of Medicine and Health Technology, Tampere University, Finland*
6 min
- A-0671** PREDICTORS OF SPIRAL NERVE FORMATION IN DUPUYTREN'S CONTRACTURE SURGERY
A Juhdi¹, N Jumper¹, JE Wilkinson¹, C Davidson^{1,2}, C Bossut^{1,2} | ¹*Department of Orthopaedic, Tallaght University Hospital, Dublin, Ireland;* ²*Department of Orthopaedic, St James Hospital, Dublin, Ireland*
6 min
- A-0152** DUPUYTREN'S DISEASE AND DERMOFASCIECTOMY WITH FULL-THICKNESS SKIN GRAFTS: RECURRENT CONTRACTURES IN THE ABSENCE OF DISEASE
Karolina Pavleski¹, Jeff Ecker^{1,2,3,4}, Jessica De Jong³ | ¹*Raise Your Hands, Australia;* ²*Wrist and Hand Institute Perth, Australia;* ³*Hand and Upper Limb Centre, Australia;* ⁴*Curtin University, Australia*
6 min
- A-0389** PATIENT SATISFACTION IN THE TREATMENT OF DUPUYTREN'S CONTRACTURE THROUGH LIMITED FASCIECTOMY UNDER WALANT VS. BRACHIAL PLEXUS BLOCK. A PROSPECTIVE COHORT STUDY
Mart Haafkes, Geert van Rijt, Marieke van Wijk, Elske Bonhof - Jansen | *Isala Ziekenhuis, Zwolle, the Netherlands*
6 min
- A-0661** OPEN FASCIETOMY FOR DUPUYTREN CONTRACTURES OF THE HAND DIGITS UNDER BIER'S BLOCK ANESTHESIA VERSUS WALANT TECHNIQUE. A SINGLE CENTER EXPERIENCE
Grigorios Kastanis^{1,2}, Mikela-Rafaella Siligardou², Aikaterini-Varvara Retsa³, Constantinos Chaniotakis², Nikolaos Ritzakis², Ioannis Stavrakakis², Petros Kapsetakis² | ¹*Reconstructive Hand Surgery Unit, General Hospital of Iraklion-Venizeleio, Crete, Greece;* ²*Department of Orthopaedic, General Hospital of Iraklion-Venizeleio, Crete, Greece;* ³*5th Orthopaedic Department KAT, General Hospital Athens, Greece*
6 min
- A-0818** PERCUTANEOUS NEEDLE FASCIOTOMY IN DUPUYTREN'S DISEASE - UNICENTER STUDY
David Gonçalves, Jose Carvalho, Rui Machado, Ana Pinto, Mota da Costa | *Hospital de Gaia, Porto, Portugal*
6 min
- A-0855** COMBINING CLASSICAL AND MODERN APPROACHES FOR DUPUYTREN'S CONTRACTURE: EARLY RESULTS OF LOCAL FAT GRAFT INJECTION AFTER OPEN FASCIECTOMY – A RETROSPECTIVE COHORT STUDY
Yasin Canbaz, Osman Şamil Sevindik, Ibrahim Enes Aydoğan, Mert Noyan Dabak, Perçin Karakol, Eda Kubra Koc | *Basaksehir Cam and Sakura City Hospital, Istanbul, Türkiye*
6 min

Friday, 05 June 2026

	ROOM KAIRO
13:45-15:30	SS087 FRACTURE FIXATION WORKSHOP
	<p>Practice basic fixation procedures for distal radius, scaphoid and hand fractures, using state of the art equipment.</p> <p>The program includes:</p> <ol style="list-style-type: none">1. Introduction of the systems2. Tips and tricks for fracture fixation by an international faculty3. Hands-on sawbone practice <p>Pre-registration is required. Sign-up links will be sent to registered participants in the Surgeon category on 18 May.</p>
A-1595	<p>FRACTURE FIXATION WORKSHOP Balázs Lenkei, Niels Schep <i>Hungary, The Netherlands</i> 105 min</p>

Friday, 05 June 2026

	ROOM SHANGHAI
13:45-14:45	ST029 BALANCE BETWEEN SURGICAL VERSUS NON-OPERATIVE HAND THERAPY IN THE MANAGEMENT OF HAND FRACTURES
	<p>Chairs: Sarah Mee (United Kingdom), Mel Eissens (Switzerland)</p> <p>Hand fractures are among the most commonly encountered trauma in clinical practice, with an increasing number of closed fractures being managed non-operatively by hand therapists. While advances in surgical techniques offer fracture stability with early motion; non-operative management produces excellent outcomes with fewer risks and costs. For clinicians, the challenge lies in determining the right approach for the right patient at the right time.</p> <p>This session brings together surgical and rehabilitation perspectives to explore the current evidence, highlight the strengths and limitations of each approach, and clinical reasoning for multi-disciplinary and patient shared decision-making. Experts will present evidence-based insights, surgical indications, hand therapy techniques, successes and functional outcomes from common hand fractures. Participants will gain a nuanced understanding of how to balance treatment options in everyday practice.</p>
A-1280	<p>HAND FRACTURES: NON-OPERATIVE HAND THERAPY VS SURGERY – WHEN AND WHY? Ben Cunningham <i>Australia</i> 8 min</p>
A-1281	<p>FIX IT OR LEAVE IT? THE SURGICAL CASE FOR HAND FRACTURE MANAGEMENT Gordon McArthur <i>United Kingdom</i> 8 min</p>

- A-1282** SPLINTS, SKILLS, AND SUCCESS: THE POWER OF NON-OPERATIVE HAND FRACTURE MANAGEMENT
Giulia Pompili | *Italy*
8 min
- A-0258** A NOVEL REHABILITATION PROTOCOL FOR THE CONSERVATIVE TREATMENT OF EXTRA-ARTICULAR PROXIMAL PHALANX FRACTURES – DEVELOPMENT AND FIRST CLINICAL EXPERIENCE
Carine Rambaud¹, Carolina Mesoraca¹, Esther Vögelin¹, Bernadette Tobler-Ammann² | ¹*Réseau Hospitalier Neuchâtelois (RHNe) Neuchâtel, Switzerland;* ²*University Hospital Bern, University of Bern, Switzerland*
6 min
- A-0986** COMPARISON OF PROXIMAL INTERPHALANGEAL JOINT EXTENSOR LAG, RANGE OF MOTION, HAND STRENGTH, AND COST-EFFECTIVENESS IN CONSERVATIVE VS. OPERATIVE TREATMENT IN EXTRA-ARTICULAR P1 FRACTURES
Carine Rambaud¹, Carolina Mesoraca¹, Esther Vögelin¹, Bernadette Tobler-Ammann² | ¹*Réseau Hospitalier Neuchâtelois (RHNe) Neuchâtel, Switzerland;* ²*University Hospital Bern, University of Bern, Switzerland*
6 min
- Panel Discussion / Q&A**
7 min

Friday, 05 June 2026

	ROOM OSAKA
13:45-14:45	ST034 FREE PAPERS: WRIST

Chairs: Paul de Buck (Belgium), Ursula Osterwalder (Switzerland)

- A-1030** IMPLEMENTING EARLY ACTIVE REHABILITATION AFTER MOTEC TOTAL WRIST ARTHROPLASTY: INSIGHTS FROM A CASE SERIES
Paul de Buck^{1,2} | ¹*Hand & Pols Centrum, Terneuzen, the Netherlands;* ²*Ghent University, Ghent, Belgium*
8 min
- A-0278** COMPARISON OF PROPRIOCEPTIVE SENSE, GRIP STRENGTH, WEIGHT BEARING, ISOKINETIC MUSCLE STRENGTH, REACTION TIME AND FUNCTIONAL PARAMETERS BETWEEN SUBJECTS WITH SCAPHOLUNATE INSTABILITY AND HEALTHY INDIVIDUALS: A CROSS-SECTIONAL STUDY
Arzu Dağ^{1,2}, Ömer Ayık³, Tüzün Fırat⁴, Mustafa Orhun Ayan⁵, Bülent Bayraktar⁵, Türker Şahinkaya⁵, Semra Topuz⁶ | ¹*Department of Physiotherapy and Rehabilitation, Faculty of Health Science, Istanbul Yeni Yüzyıl University, Istanbul, Türkiye;* ²*Department of Physical Therapy and Rehabilitation, Institute of Health Science, Hacettepe University, Ankara, Türkiye;* ³*Department of Orthopedics and Traumatology, Istanbul Faculty of Medicine, Istanbul University, Istanbul, Türkiye;* ⁴*Faculty of Physical Therapy and Rehabilitation, Hacettepe University, Ankara, Türkiye;* ⁵*Department of Sports Medicine, Istanbul Faculty of Medicine, Istanbul University, Istanbul, Türkiye;* ⁶*Faculty of Physical Therapy and Rehabilitation, Movement Analysis Laboratory, Hacettepe University, Ankara, Türkiye*
8 min

A-0064 THE EFFECTIVENESS OF NMES-INTEGRATED THERAPY IN SCAPHOLUNATE LIGAMENT INJURIES – A RANDOMIZED CONTROLLED TRIAL

Arzu Dağ^{1,2}, Ömer Ayık³, Tüzün Fırat⁴, Türker Şahinkaya⁵, Semra Topuz⁶ | ¹Department of Physiotherapy and Rehabilitation, Faculty of Health Science, Istanbul Yeni Yüzyıl University, Istanbul, Türkiye; ²Department of Physical Therapy and Rehabilitation, Institute of Health Science, Hacettepe University, Ankara, Türkiye; ³Department of Orthopedics and Traumatology, Istanbul Faculty of Medicine, Istanbul University, Istanbul, Türkiye; ⁴Faculty of Physical Therapy and Rehabilitation, Hacettepe University, Ankara, Türkiye; ⁵Department of Sports Medicine, Istanbul Faculty of Medicine, Istanbul University, Istanbul, Türkiye; ⁶Faculty of Physical Therapy and Rehabilitation, Movement Analysis Laboratory, Hacettepe University, Ankara, Türkiye
8 min

A-0422 REHABILITATION PROTOCOL FOLLOWING OPEN TFCC RECONSTRUCTION

Marcin Syrko, Michał Chęciński, Maja Smorağ, Szymon Manasterski, Jędrzej Króliński, Piotr Węgrzyn, Paweł Stajniak, Marta Jagosz-Baryluk, Ahmed Elsaftawy | Department of Plastic and Hand Surgery, St. Jadwiga Śląska Hospital, Trzebnica, Poland
8 min

A-0997 LONG-TERM EFFECTS OF NEUROMUSCULAR EXERCISE THERAPY AND THE NEED FOR SURGICAL CONVERSION IN WRIST OSTEOARTHRITIS: 24-MONTH RESULTS FROM A RANDOMIZED CONTROLLED TRIAL

Sara Larsson^{1,2}, Elisabeth Ekstrand^{1,5}, Lars B Dahlin^{1,2,3}, Anders Björkman⁴, Elisabeth Brogren^{1,2} | ¹Department of Hand Surgery, Skåne University Hospital, Malmö, Sweden; ²Department of Translational Medicine - Hand Surgery, Lund University, Malmö, Sweden; ³Department of Biomedical and Clinical Sciences, Linköping University, Linköping, Sweden; ⁴Department of Hand Surgery, Institute of Clinical Sciences, Sahlgrenska University Hospital, Sahlgrenska Academy, University of Gothenburg, Gothenburg, Sweden; ⁵Department of Health Sciences, Lund University, Lund, Sweden
8 min

Friday, 05 June 2026

	ROOM LIMA
13:45-14:45	ST032 FIRST LOOK: ULTRASOUND FOR THE HAND AND WRIST 1

This workshop is designed for hand therapists who are curious about the benefits and possibilities of musculoskeletal ultrasound in clinical practice. No prior ultrasound experience is required—just enthusiasm for learning and exploring new assessment tools.

During this hands-on session, participants will learn the fundamentals of operating an ultrasound device and gain confidence in identifying key anatomical structures of the hand and wrist. With step-by-step guidance, you will practice visualizing regions such as the carpal tunnel, the A1 pulley, and the first dorsal extensor compartment, enhancing your ability to assess common hand conditions with greater precision.

This session offers a practical and accessible introduction for therapists looking to expand their skillset and explore the growing role of ultrasound in hand therapy.

Pre-registration is required. Sign-up links will be sent to registered participants in the Therapist category on 18 May.

A-1322

FIRST LOOK: ULTRASOUND FOR THE HAND AND WRIST

Daan Wessing | *Netherlands*

60 min

Friday, 05 June 2026

	ROOM DARWIN
13:45-15:45	ST026 PRINCIPLES OF SOMATOSENSORY REHABILITATION

Somatosensory rehabilitation of pain is a method of evaluation and treatment for neuropathic pain, originated in Switzerland by Claude Spicher. It draws on contemporary understandings of functional neuroanatomy to address both sensory loss and sensory gain (allodynia). While it can be used for the entire body, it is especially useful for conditions commonly seen in upper limb practice such as complex regional pain syndrome, painful scars, nerve compression syndromes and burns. This session will introduce the principles of somatosensory rehabilitation for the treatment of neuropathic pain, and how this approach can be used in a hand therapy context.

At the end of the presentation, participants will:

- Understand the principles and state of the evidence for somatosensory rehabilitation
- Be able to identify clients who may benefit from this rehabilitation approach
- Situate this approach with other complimentary techniques in hand rehabilitation

Pre-registration is required. Sign-up links will be sent to registered participants in the Therapist category on 18 May.

A-1319 PRINCIPLES OF SOMATOSENSORY REHABILITATION
Tara Packham | *Canada*
120 min

Friday, 05 June 2026

	ROOM RIO
14:30-15:30	SS023 EDUCATION COMMITTEE SESSION: HOW TO PRESENT ON MEETINGS

Chairs: Caroline Leclercq (France), Mirjam Thielen (Germany), Elisabeth Haas-Lützenberger (Germany)

An interactive session focused on scientific communication in hand surgery. We will outline key principles for writing an effective abstract and delivering a clear, engaging presentation. Practical examples will highlight what to do and what to avoid. Participants will be actively involved in the discussion.

A-1423 HOW NOT TO WRITE AN ABSTRACT
Camillo Fulchignoni | *Italy*
10 min

A-1424 HOW TO WRITE AN ABSTRACT
Nicolas Bigorre | *France*
10 min

A-1425 DISCUSSION
Mirjam Thielen | *Germany*
10 min

A-1426 HOW TO MAKE A BAD PRESENTATION
Jonathan Hobby | *UK*
10 min

A-1427 HOW TO MAKE A GOOD PRESENTATION
Dean Boyce | *UK*
10 min

A-1428 DISCUSSION
Elisabeth Haas-Lützenberger | *Germany*
10 min

Friday, 05 June 2026

	ROOM SHANGHAI
14:45-15:30	ST033 CURRENT TRENDS IN HANDTHERAPY

Chairs: Susanna Pagella (Switzerland), Mario Gaetano Fioretti (Switzerland), Francesca Ferrario (Switzerland)

Balance between hands-on and hands-off treatment in hand rehab?

Over the past two decades, hand and upper limb rehabilitation has shifted from a predominantly hands-on, therapist-led approach toward models emphasizing active exercise and patient self-management. While this transition is supported by evidence favoring exercise-based interventions for medium- and long-term functional outcomes, it is also driven by organizational, economic, and value-based healthcare pressures. Manual therapy continues to play a complementary role, facilitating movement and pain modulation, but is no longer considered the primary driver of recovery. A balanced, individualized approach that selectively integrates hands-on techniques within active rehabilitation pathways is essential to maintain clinical effectiveness while ensuring service sustainability.

A-1283 FROM WAITLIST TO WORKLOAD: STRATEGIC “HAND-OFF” MODELS FOR SUSTAINABLE IN OCCUPATIONAL THERAPY SERVICES

Laura Carotenuto | *Switzerland*

12 min

A-1284 BALANCING TIME, TOUCH, AND TECHNOLOGY: MODERN STRATEGIES IN HAND THERAPY

Paolo Giotto | *Italy*

12 min

A-1285 HANDS-ON VS. HANDS-OFF: REDEFINING CLINICAL PRIORITIES IN AN AGING AND OVERLOADED HEALTHCARE SYSTEM

Francesca Pertile | *Italy*

12 min

Friday, 05 June 2026

	ROOM OSAKA
14:45-15:45	ST046 ADVANCED PRACTICE ROLES IN HAND THERAPY AND REHABILITATION – EXTENDING SCOPE FOR BETTER CARE

Chairs: Sarah Mee (UK), Vera Beckmann-Fries (Switzerland)

Advanced Practice (AP) and extended scope roles are established in healthcare to meet growing clinical demands, enhance patient pathways, and optimize the use of professional expertise. This focused session will bring together 3–4 speakers to explore the rationale, benefits, and challenges of AP roles in hand therapy and rehabilitation.

The session will highlight why AP roles have emerged, and how they contribute to improved efficiency, continuity, and quality of care. From the perspective of therapists, AP roles provide opportunities for professional growth, expanded responsibility, and advanced clinical decision-making. For interprofessional teams, they foster closer collaboration, reduce bottlenecks, and create more flexible, patient-centered workflows. From the patient perspective, AP roles offer timely access to specialized expertise, smoother care transitions, and outcomes that align with individual needs and expectations.

Through examples and evidence-based insights from the pioneers in AP: the UK and “novices” as Switzerland, this session will illustrate how AP roles add value at multiple levels of healthcare delivery. The discussion will also consider educational requirements, governance frameworks, and the future potential of advanced practice to strengthen rehabilitation and hand therapy services across Europe.

- A-1302** ADVANCED THERAPY PRACTITIONERS: EXPERIENCES, FRAMEWORKS AND LESSONS LEARNED FROM THE UK – DEVELOPMENT OF ADVANCED CLINICAL PRACTICE AND CONSULTANT THERAPY ROLES; FRAMEWORKS FOR COMPETENCIES; SAFEGUARDING FOR ADVANCED ROLES
Sarah Mee | *UK*
10 min
- A-1303** ADVANCED HAND THERAPY PRACTITIONERS: HOW THEY FIT INTO THE MULTIDISCIPLINARY HAND TEAM - ROLES, BENEFITS; UK ROLES IN TRAUMA AND ACQUIRED CONDITIONS - VIDEO MONTAGE OF 5 UK HAND SURGEONS
Sarah Mee | *UK*
10 min
- A-1304** FIRST EXPERIENCES WITH AP ROLE IN SWITZERLAND
Nadine Schulz, Simon Roner | *Switzerland*
8 min
- A-1305** MY EXPERIENCE OF BEING AN ACP HAND THERAPIST IN THE UK: CHALLENGES AND SUCCESSES
Leanne Topcuoglu | *UK*
8 min

A-0462 UNDERSTANDING PATIENT PERSPECTIVES OF THERAPIST-LED AND ADVANCED PRACTICE ROLES IN HAND TRAUMA: QUALITATIVE INTERVIEW STUDY
 Daniel Ceh^{1,2}, Melissa Cheeseman³, Matthew Dicker³, Fiona Sandford^{3,4}, Lisa Newington^{1,2} |
¹Centre for Bone and Joint Health, Queen Mary University of London, UK; ²Barts Health NHS Trust, London, UK; ³King's College London, UK; ⁴Guy's and St Thomas' NHS Trust, London, UK
 7 min

A-0963 THE IMPACT OF THERAPY-LED HAND CLINICS FOR THE TREATMENT OF ACUTE HAND TRAUMA: A CLUSTER NON-RANDOMISED CONTROLLED TRIAL
 Margo Sheerin^{1,2*}, Rose Galvin², Damien Ryan³, Leonora Carey¹, Eleanor Fallon², Brenda Bleach⁴, Lorna Spellman⁵, Simone Derham⁶, Eileen Walsh⁷ Ann-Marie Morrissey^{1,2} | ¹Department of Occupational Therapy, University Hospital Limerick, Dooradoyle, Limerick, Ireland; ²Faculty of Education and Health Sciences, Ageing Research Centre, Health Research Institute, University of Limerick, Limerick, Ireland; ³ALERT- Limerick EM Education Research Training, Emergency Department, University Hospital Limerick, Dooradoyle, Limerick, Ireland; ⁴Department of Nursing, Injury Unit, Ennis Hospital, Ennis, Clare, Ireland; ⁵Department of Occupational Therapy, Galway University Hospital, Galway, Ireland; ⁶Department of Occupational Therapy, Tallaght University Hospital, Dublin, Ireland; ⁷Department of Occupational Therapy, Beaumont Hospital, Dublin, Ireland
 7 min

Discussion
 5 min

Friday, 05 June 2026

	ROOM LIMA
14:45-15:45	ST055 FIRST LOOK: ULTRASOUND FOR THE HAND AND WRIST 2

This workshop is designed for hand therapists who are curious about the benefits and possibilities of musculoskeletal ultrasound in clinical practice. No prior ultrasound experience is required—just enthusiasm for learning and exploring new assessment tools.

During this hands-on session, participants will learn the fundamentals of operating an ultrasound device and gain confidence in identifying key anatomical structures of the hand and wrist. With step-by-step guidance, you will practice visualizing regions such as the carpal tunnel, the A1 pulley, and the first dorsal extensor compartment, enhancing your ability to assess common hand conditions with greater precision.

This session offers a practical and accessible introduction for therapists looking to expand their skillset and explore the growing role of ultrasound in hand therapy.

Pre-registration is required. Sign-up links will be sent to registered participants in the Therapist category on 18 May.

A-1323 FIRST LOOK: ULTRASOUND FOR THE HAND AND WRIST
 Daan Wessing | *Netherlands*
 60 min

Friday, 05 June 2026

	ROOM SAN FRANCISCO
16:00-18:00	SS089 CMC I - PART 1
	Chairs: Enrico Carità (Italy), Nadine Hollevoet (Belgium)
A-0842	RADIOGRAPHIC PREOPERATIVE PLANNING IN MAIA™ TRAPEZIOMETACARPAL JOINT REPLACEMENT: FINDINGS FROM A RETROSPECTIVE COHORT OF 100 PATIENTS Camillo Fulchignoni, Silvia Pietramala, Leopoldo Arioli, Giulia Frittella, Elisa Di Dio, Lorenzo Rocchi <i>UOC Ortopedia e Chirurgia della Mano, Fondazione Policlinico Universitario A. Gemelli IRCCS, Rome, Italy</i> 6 min
A-0160	WHAT ARE RISK FACTORS FOR IMPLANT FAILURE AND ASSOCIATED REVISION SURGERY AFTER THUMB CARPOMETACARPAL IMPLANT ARTHROPLASTY? Daniel B. Herren, Miriam Marks, Kei Mathis, Stephan Schindele <i>Schulthess Klinik, Zurich, Switzerland</i> 6 min
A-0262	NERVE SUPPLY OF THE THUMB CARPOMETACARPAL JOINT: ANATOMICAL FINDINGS RELEVANT TO DENERVATION SURGERY Toshifumi Maeyama, Yusuke Matsuura, Takahiro Yamazaki, Takane Suzuki, Aya Kanazuka, Seiji Ohtori <i>Department of Orthopaedic Surgery, Graduate School of Medicine, Chiba University, Chiba, Japan</i> 6 min
A-1081	WHAT ARE THE OUTCOMES OF TRAPEZIOMETACARPAL PROSTHESES IN PERITRAPEZIAL OSTEOARTHRITIS? Laurent Obert, Alice Mangeon, Safire Ballet, Axel Koehly, Alexandre Quemener-Tanguy, Marine Pichonnat, Daniel Lepage, Camille Echallier, Jean Noel Goubier, Ludovic Bincaz, Piere Mouton, Francois Loisel <i>Orthopedic, Traumatology, Plastic and Hand surgery Unit & CIC IT 808, Université Marie & Louis Pasteur Medical School & University Hospital, Besançon, France</i> 6 min
A-0366	CLINICAL MANAGEMENT OF PERIPROSTHETIC CARPOMETACARPAL JOINT INFECTIONS: A EUROPEAN DELPHI CONSENSUS Victoria F. Struckmann ¹ , Benjamin Panzram ² , Simeon C. Daeschler ¹ ¹ <i>BG Klinik Ludwigshafen, Department of Hand, Plastic, and Reconstructive Surgery, Burn Center at Heidelberg University, Ludwigshafen, Germany;</i> ² <i>Department for Orthopaedics, University of Heidelberg, Heidelberg, Germany</i> 6 min
A-1082	PERIPROSTHETIC FRACTURES OF TRAPEZIOMETACARPAL PROSTHESES: A MULTICENTER STUDY Laurent Obert, Francois Loisel, Gabrielle Senee, Arthur Dangel, Zoé Schott, Nicolas Bigorre, Antoine Poichote, Pierre Mansat <i>Orthopedic, Traumatology, Plastic and Hand surgery Unit & CIC IT 808, Université Marie & Louis Pasteur Medical School & University Hospital, Besançon, France</i> 6 min

- A-0096** THUMB CARPOMETACARPAL JOINT SELECTIVE DENERVATION. LONG-TERM RESULTS
Isidro Jimenez^{1,2}, Jonathan Caballero^{1,2}, Alberto Marcos¹, Gustavo Muratore¹, Isabel M Rojo¹, Jose Medina² | ¹*Hospital Universitario Insular de Gran Canaria, Las Palmas de Gran Canaria, Spain;* ²*Hospitales Universitarios San Roque, Las Palmas de Gran Canaria, Spain*
6 min
- A-0294** LIGAMENT RECONSTRUCTION INTERPOSITION ARTHROPLASTY MODUM WEILBY VERSUS SIMPLE TRAPEZIECTOMY FOR PRIMARY THUMB CARPOMETACARPAL OSTEOARTHRITIS: A DOUBLE-BLINDED, RANDOMIZED CLINICAL TRIAL
Jerzy Stiasny¹, Klaus Villadsen², Arunas Sliuzas¹, Tord Salomonsen², Lars Henrik Frich³, Sofie Ronja Petersen⁴ | ¹*Division of Hand Surgery, Department of Orthopaedics and Traumatology, Hospital of Southern Jutland, Sønderborg, Denmark;* ²*Division of Hand Surgery, Department of Orthopedics and Traumatology, Kolding Hospital, Kolding, Denmark;* ³*Orthopaedic Research group, Department of Regional Health Research, University of Southern Denmark, Aabenraa, Denmark;* ⁴*Department of Regional Health Research, University Hospital of Southern Denmark, Aabenraa, Denmark*
6 min
- A-0439** DOES TRAPEZIAL DYSPLASIA PREDISPOSE TO EARLY ONSET SYMPTOMATIC BASAL JOINT ARTHRITIS?
Ofek Caspi, Maayan Shema, Layalee Abo Naser, Shai Luria | *Department of Orthopedic Surgery, Hadassah Medical Center, Faculty of Medicine, Hebrew University of Jerusalem, Jerusalem, Israel*
6 min
- A-0458** EARLY MOBILISATION FOLLOWING TRAPEZIOMETACARPAL IMPLANT ARTHROPLASTY IS SAFE AND EFFECTIVE: EVIDENCE FROM A COMPARATIVE COHORT STUDY
M.M. (Lisa), Nieuwenhuijs, E.D.J. Bonhof-Jansen, W.G. van Rijt, T.R. de Jong | *the Netherlands*
6 min
- A-0070** ADVANCED TRAPEZIOMETACARPAL ARTHRITIS: A COMPARATIVE STUDY OF ARTHRODESIS AND ARTHROPLASTY
Jae-Seok Chae¹, Min-Cheol Park¹, Chae-Kwang Lim¹, Jae-Yong Cho¹, Sang-Hee Kim², Ji-Sup Kim³, Won-Taek Oh¹, Il-Hyun Koh¹, Yun-Rak Choi¹ | ¹*Department of Orthopaedic Surgery, Yonsei University College of Medicine, Severance Hospital, Seoul, South Korea;* ²*Department of Orthopedic Surgery, Catholic Kwandong University College of Medicine, Incheon, South Korea;* ³*Department of Orthopaedic Surgery, College of Medicine, Ewha Womans University Seoul Hospital, Seoul, South Korea*
6 min
- A-0159** FIVE-YEAR OUTCOMES OF DUAL-MOBILITY THUMB CMC IMPLANT ARTHROPLASTY: HIGH SURVIVAL AND PATIENT SATISFACTION
Xenia Startseva, Miriam Marks, Kei Mathis, Stephan Schindele, Daniel B. Herren | *Schulthess Klinik, Zurich, Switzerland*
6 min

- A-0187** COMPARISON OF 3D MOTION OF THE THUMB AFTER TRAPEZIOMETACARPAL FUSION AND IMPLANTATION OF PYROCARBON
 Clara Guardiola Fortuny¹, Gabriella Fischer², Dietmar Bignion³, Maurizio Calcagni⁴, Lisa Reissner¹
 | ¹Balgrist University Hospital, Zurich, Switzerland; ²Institute for Biomechanics, ETH, Zurich, Switzerland; ³hand-werk.ag, Bern, Switzerland; ⁴University Hospital, Zurich, Switzerland
 6 min
- A-0194** SUTURE-BUTTON SUSPENSIONPLASTY FOR THUMB CARPOMETACARPAL ARTHRITIS: COMPARISON BETWEEN ARTHROSCOPIC AND OPEN PARTIAL TRAPEZIECTOMY
 Yasuhiro Kiyota¹, Satoshi Oki¹, Taku Suzuki¹, Masanori Nakayama², Noboru Matsumura¹, Kazuki Sato³, Takuji Iwamoto¹ | ¹Department of Orthopaedic Surgery, Keio University School of Medicine, Tokyo, Japan; ²Department of Orthopaedic Surgery, School of Medicine, International University of Health and Welfare, Chiba, Japan ³Institute for Integrated Sports Medicine, Keio University School of Medicine, Tokyo, Japan
 6 min
- A-0225** LONG-TERM 9-YEARS FOLLOW-UP OF A POLY-L/D-LACTIDE SPACER IMPLANT INTERPOSITION AFTER TOTAL TRAPEZIECTOMY
 Laura Mulleneers^{1,2}, Kjell Van Royen^{2,3}, Bart Kestens¹, Chul Ki Goorens¹ | ¹IWC Tienen, RZ Tienen, Tienen, Belgium; ²Department of Orthopaedics and Traumatology, UZ Brussel, Brussels, Belgium; ³Department of Orthopaedics and Traumatology, AZORG, Aalst, Belgium
 6 min
- A-0309** COMPARISON OF MANUAL VERSUS MOTORIZED CUP REAMING IN THUMB TRAPEZIOMETACARPAL TOTAL JOINT ARTHROPLASTY
 Bram Van Hove^{1,2}, Sebastian Peters¹, Laurens Van Melkebeke³, Joris Duerinckx³ | ¹Regionaal Ziekenhuis Heilig Hart Leuven, Belgium; ²Centre de Chirurgie de la Main, Brussels, Belgium; ³Ziekenhuis Oost-Limburg, Genk, Belgium
 6 min
- A-1168** ARTHROPLASTY AS REVISION SURGERY AFTER PREVIOUS THUMB CMC SURGERY – PEARLS AND PITFALLS, OFF-LABEL USE, AND ALTERNATIVES
 Astrid Schenker¹, Benjamin Panzram¹, Victoria Struckmann², Thomas Krohn³ | ¹Department of Orthopedics, University Hospital Heidelberg, Germany; ²BG Trauma Center Ludwigshafen, Department of Hand, Plastic and Reconstructive Surgery, Burn Center, Plastic and Hand Surgery, University of Heidelberg, Ludwigshafen am Rhein, Germany; ³St. Franziskus-Hospital, Ahlen, Germany Section Orthopedic, Trauma and Reconstructive Surgery, Ahlen, Ahlen, Germany
 6 min

Friday, 05 June 2026

	ROOM SINGAPORE
16:00-18:00	SS090 WRIST ARTHROSCOPY
	Chairs: Julia Blackburn (UK), Jane Messina (Italy), Sebastian Günkel (Switzerland)
A-0555	<p>THE PREVALENCE AND DISTRIBUTION OF FOCAL CARPAL CHONDRAL LESIONS CONCURRENT WITH CHRONIC DYNAMIC SCAPHOLUNATE INSTABILITY</p> <p>Kian Steppe², Houshang Seradge¹, Winfred Parker¹, Carrie Seradge¹, Kamran Steppe², Cyrus Steppe³ ¹<i>Seradge Medical, Edmond, USA</i>; ²<i>University of Oklahoma College of Medicine, Oklahoma City, USA</i>; ³<i>University of Texas Southwestern Medical School, Dallas, USA</i></p> <p>6 min</p>
A-0911	<p>FUNCTIONAL RESULTS OF ARTHROSCOPIC CAPSULODESIS: RETURN TO SPORTS OR HEAVY MANUAL WORK</p> <p>Jane Messina, Martina D Rebecca, Pietro S Randelli <i>First Orthopaedic Clinic University of Milan, Gaetano Pini CTO Orthopaedic Institute, Milan, Italy</i></p> <p>6 min</p>
A-0759	<p>ADVANTAGES OF ARTHROSCOPIC-ASSISTED FIXATION OF CARPAL BONE FRACTURES</p> <p>Belén García-Medrano, Elvira Mateos Álvarez, David C Noriega González <i>Hospital Clínico Universitario Valladolid, Spain</i></p> <p>6 min</p>
A-0920	<p>THE INSIDE-OUT PROGRESSIVE ARTHROSCOPIC WRIST ARTHROLYSIS FOR POST-TRAUMATIC STIFFNESS OF THE RADIOCARPAL AND MIDCARPAL JOINTS</p> <p>Marco Guidi¹, Lucian Lior Marcovici², Andrea Atzei³, Bain Gregory I⁴, Riccardo Luchetti⁵ ¹<i>Handclinic Lugano, Switzerland</i>; ²<i>Hand & Microsurgery Unit, Jewish Hospital of Rome, Rome, Italy</i>; ³<i>Pro-Mano, Hand Surgery and Rehabilitation, Treviso, Italy</i>; ⁴<i>Department of Orthopaedic Surgery, Flinders Medical Centre and Flinders University, Adelaide, South Australia, Australia</i>; ⁵<i>Rimini Hand and Upper Limb Surgery & Rehabilitation Center, Rimini, Italy</i></p> <p>6 min</p>
A-0141	<p>MODIFIED ARTHROSCOPIC SINGLE COMBINED FOVEAL AND PERIPHERAL SUTURE FOR ATZEI'S CLASS 2 AND 3 TFCC TEAR: SURGICAL TECHNIQUE AND PRELIMINARY RESULTS</p> <p>Chul Ki Goorens¹, Xaviera Berende¹, Cédric Terras¹, Bert Vanmierlo², Kjell Van Royen³ ¹<i>IWC Tienen, RZ Tienen, Tienen, Belgium</i>; ²<i>Department of Orthopaedics and Traumatology AZ Delta, Roeselare, Belgium</i>; ³<i>AZORG, Aalst, Belgium</i></p> <p>6 min</p>
A-0280	<p>EVIDENCE-BASED MANAGEMENT OF SCAPHOLUNATE DORSAL GANGLIONS: A SYSTEMATIC REVIEW AND COMPARATIVE ANALYSIS OF CONSERVATIVE, OPEN, AND ARTHROSCOPIC APPROACHES</p> <p>Ana Lizandra Miguel, Giuseppe Broccoli <i>Kantonsspital Winterthur, Winterthur, Switzerland</i></p> <p>6 min</p>

- A-0830** ARTHROSCOPIC DECOMPRESSION OF THE LUNATE IN STAGE IIIB KIENBÖCK DISEASE: FUNCTIONAL AND CLINICAL OUTCOMES IN A CONSECUTIVE COHORT
Ahmed Elsaftawy, Maja Smorağ, Marta Jagosz-Baryluk, Michał Chęciński, Szymon Manasterski, Marcin Syrko, Jędrzej Króliński | *St. Jadwiga Śląska Hospital, Trzebnica, Poland*
6 min
- A-0846** SHOULD A GRADE 3 SL LIGAMENT INJURY ACCORDING TO THE GEISSLER CLASSIFICATION IN ACUTE DISTAL RADIUS FRACTURES BE TREATED SURGICALLY? RESULTS OF RE-ARTHROSCOPY AT THE TIME OF IMPLANT REMOVAL
Britta Wieskoetter, Simone Bode, Stefan Benedikt, Ulrike Seeher, Rohit Arora | *University Hospital Innsbruck, Austria*
6 min
- A-0350** DISTAL RADIOULNAR JOINT INSTABILITY: ANATOMY OF TFC TEARS
Jeff Ecker^{1,2,3,4}, Mitchell Garland^{1,2} | ¹*Raise Your Hands, Australia*; ²*Wrist and Hand Institute Perth, Australia*; ³*Hand and Upper Limb Centre, Australia*; ⁴*Curtin University, Australia*
6 min
- A-0446** COMPARISON OF OPEN VS ARTHROSCOPICALLY-ASSISTED MINI-OPEN PRC IN ADVANCED KIENBÖCK DISEASE
Erdem Özden¹, İsmail Bülent Özçelik^{2,3}, Yücel Ağirdil^{2,3} | ¹*University Of Health Sciences Gaziosmanpaşa Training and Research Hospital, Istanbul, Türkiye*; ²*EL Istanbul Hand surgery Microsurgery-Rehabilitation Group, Internatinal Wrist Center Istanbul, Türkiye*; ³*Faculty of Health Science, Nisantasi University, Istanbul, Türkiye*
6 min
- A-0444** ARTHROSCOPIC RADIAL HEMI-LUNATE SURFACE DEBRIDEMENT FOR BAIN TYPE 1 KIENBÖCK'S DISEASE: A TARGETED LUNATE SURFACE PROCEDURE MAINTAINING CARPAL STABILITY
Yücel Ağirdil^{1,2}, Erdem Özden³, İsmail Bülent Özçelik^{1,2} | ¹*EL İstanbul Hand Surgery, Microsurgery and Rehabilitation Group- International Wrist Center İstanbul, Türkiye*; ²*Faculty of Health Sciences, Nişantaşı university, İstanbul, Türkiye*; ³*University Of Health Sciences, Gaziosmanpaşa Training and Research Hospital, İstanbul, Türkiye*
6 min
- A-0352** HOOK TEST–NEGATIVE FOVEAL TFCC TEARS: A CASE SERIES AND CLINICAL IMPLICATIONS
Jinsik Park¹, Young Seok Lee¹, Wan-Sun Choi², Chang-Hun Lee³, Joo-Hak Kim⁴, Kwanghyun Lee⁵ | ¹*Hanyang University Guri Hospital, Guri, South Korea*; ²*Ajou University College of Medicine, Suwon, South Korea*; ³*Hanyang University College of Medicine, Seoul, South Korea*; ⁴*Myongji Hospital, Hanyang University, Goyang, South Korea*; ⁵*Department of Orthopedic Surgery, Seoul SeoNam Hospital, Seoul, South Korea*
6 min
- A-0431** ARTHROSCOPIC SCAPHOLUNATE STAIR SIGN IN PREDYNAMIC SCAPHOLUNATE INSTABILITY
Chi-Hoon Oh, Gi Jun Shin, Ji Hoon Park, Jong Woo Kang | *Department of Orthopedic Surgery, Korea University Medicine, Ansan Hospital, South Korea*
6 min

- A-0875** RESTORATION OF DRUJ STABILITY THROUGH ARTHROSCOPIC TFCC LIGAMENT RECONSTRUCTION - A LONG-TERM OUTCOME ANALYSIS
Ella Taylor, Dirk J. Schaefer, Saskia Kamphuis, Alexandre Kaempfen | *Clinic for Plastic, Reconstructive, Aesthetic and Hand Surgery, University Hospital, Basel, Basel, Switzerland*
6 min
- A-0427** ARTHROSCOPIC RECONSTRUCTION TO RE-ESTABLISH CARPAL BALANCE: DORSAL LIGAMENTO-CAPSULODESIS PLUS SUTURE-BUTTON FIXATION IN CHRONIC REDUCIBLE SL DISSOCIATION
İsmail Bülent Özçelik^{1,2}, Yücel Ağirdil^{1,2}, Ali Cavit³ | ¹*EL Istanbul Hand & Microsurgery Group - International Wrist Center Istanbul, Türkiye;* ²*Nişantaşı University Faculty of Health Sciences, Türkiye;* ³*Haydarpaşa Numune Training & Research Hospital, Istanbul, Türkiye*
6 min
- A-0950** HYBRID ARTHROSCOPY USING NANOSCOPE AND OPEN REPAIR FOR TFCC LESIONS: CLINICAL OUTCOMES AND PATIENT SATISFACTION
Massimo Massarella, Guglielmo Torre | *Villa Stuart Sport Clinic, FIFA Medical Centre of Excellence, Rome, Italy*
6 min
- A-1126** LONG-TERM EFFICACY OF ARTHROSCOPIC SCAPHOLUNATE LIGAMENT SHRINKAGE IN RESTORING CARPAL STABILITY: A LARGE CASE SERIES WITH EXTENDED FOLLOW-UP
Ullas Jayaraju¹, Ellen Russell², Patrick Tabet³, Chukwudi Uzoho¹, Ian Dougal Russell¹ | ¹*Swansea Bay NHS Health Board, UK;* ²*North Bristol NHS Trust, UK;* ³*Manchester University NHS Foundation Trust, UK*
6 min

Friday, 05 June 2026

	ROOM SYDNEY
16:00-18:00	SS091 MICROSURGERY

Chairs: Alessia Pagnotta (Italy), Florian Früh (Switzerland)

- A-0449** VASCULARIZED PERIOSTEAL GRAFTS IN HUMERUS DEFECTS: RESTORING STRUCTURAL AND FUNCTIONAL BALANCE
Erdem Özden¹, İsmail Bülent Özçelik^{2,3}, Yücel Ağirdil^{2,3} | ¹*Gaziosmanpaşa Training and Research Hospital, Istanbul, Türkiye;* ²*EL Istanbul Hand Surgery, Microsurgery and Rehabilitation Group, International Wrist Center, Istanbul, Türkiye;* ³*Faculty of Health Science, Nişantaşı University, Istanbul, Türkiye*
6 min
- A-0738** FUNCTIONAL AND RADIOLOGICAL RESULTS OF ADVANCED KIENBÖCK'S DISEASE TREATMENT USING FREE VASCULARIZED MEDIAL FEMORAL CONDYLE GRAFTS
Ali Cavit¹, Birkan Kibar¹, Murat Kamiloğlu¹, Mert Kahraman Maraşlı² | ¹*Haydarpaşa Numune Eğitim ve Araştırma Hastanesi, Istanbul, Türkiye;* ²*Gebze Fatih Devlet Hastanesi, Gebze, Türkiye*
6 min

- A-1052** THE EXTENDED MEDIAL FEMORAL CONDYLE FLAP: ANATOMICAL STUDY OF PERIOSTEAL VASCULAR TERRITORIES AND CLINICAL APPLICATION IN COMPLEX UPPER-LIMB NONUNIONS
Sergi Barrera-Ochoa, Daniel López-Guevara, Beatriz Miron, Ester Mora, Pilar Saralegui, Tryno Muñoz-Perdomo | *Institut de la Mà, Hospital Universitari General de Catalunya, Barcelona, Spain*
6 min
- A-0040** PERFUSION IN DIGITAL REPLANTATION – DOES THE NUMBER OF VASCULAR ANASTOMOSES INFLUENCE THE OUTCOME?
Judith Döringer, Esther Vögelin | *Inselspital, Bern, Switzerland*
6 min
- A-0741** MUSCLE-RIB FLAP TRANSFER FOR RECONSTRUCTION OF COMPOSITE UPPER LIMB DEFECTS
Alexandru Valentin Georgescu | *Clinical Rehabilitation Hospital, Cluj Napoca, Romania*
6 min
- A-1043** DOES SECONDARY ISCHAEMIA TIME AFTER FAILED DIGIT REPLANTATION PREDICT SURVIVAL?
Ole-Gunnar Olsen¹, Ida Nergaard Sletten¹, Johanne Korlund¹, Wender Figved¹, Rasmus Dehli Thorkildsen² | ¹*Oslo University Hospital, Oslo, Norway*, ²*Martina Hansens Hospital, Bærum, Norway*
6 min
- A-0256** INFLUENCE OF MUSIC ON MICROSURGICAL SUTURING PERFORMANCE IN NOVICE SURGEONS
Nicolas Bigorre, Alexandre Petit | *Centre de la Main, Angers, France*
6 min
- A-0767** THE CENTRAL PILLAR OF THE HAND: EVIDENCE OF THE BIOMECHANICAL AND CLINICAL SUPERIORITY OF THIRD-DIGIT REPLANTATIONS
Esref Kaan Bulut, Abdullah Colcinar, Kadir Baris Tiryaki, Mert Noyan Dabak, Percin Karakol | *Basaksehir Cam and Sakura City Hospital Istanbul, Türkiye*
6 min
- A-0650** OPTIMIZING FINGERTIP RECONSTRUCTION WITH THE FREE PULP FLAP: A RELIABLE SENSATE OPTION
Yalçın Akbulut, Osman Şamil Sevindik, Eşref Kaan Bulut, Zeki Çelik, Yasin Canbaz | *Başakşehir Çam and Sakura City Hospital, Istanbul, Türkiye*
6 min
- A-0667** POSTTRAUMATIC AMPUTATION OF THE THUMB - WHAT TO DO? AN ALGORITHM
Maja Smorağ, Michał Chęciński, Szymon Manasterski, Jędrzej Króliński, Piotr Węgrzyn, Marta Jagosz-Baryluk, Marcin Syrko, Paweł Stajniak, Anđzelika Pajchert-Kozłowska, Ahmed Elsaftawy | *Św. Jadwiga Śląska Hospital, Trzebnica, Poland*
6 min
- A-0707** ASSESSMENT AND ENHANCEMENT OF HAND SENSITIVITY IN SURGEONS PERFORMING SUPERMICROSURGERY: A CLINICAL EVALUATION STUDY
Berkan Şanlı, Abdullah Çölçinar, Cemil Öztürk, Agit Sulhan, Perçin Karakol, Ahmet Furkan Dincer | *Basaksehir Cam and Sakura City Hospital, Istanbul, Türkiye*
6 min

- A-0367** THE „BANK FINGER,, PRINCIPLE IN HAND SURGERY – PERSONAL EXPERIENCE
Mihaela Perte^{1,2}, Alexandru Amarandei^{1,2}, Stefana Avadanei-Luca^{1,2}, Andra-Irina Bulgaru-Iliescu^{1,2}, Dan Cristian Moraru^{1,2}, Codrin Constantinescu² | ¹*Grigore T Popa University of Medicine and Pharmacy Iasi Romania*; ²*Department of Plastic Surgery and reconstructive Microsurgery, Sf Spiridon Emergency County Hospital Iasi, Romania*
6 min
- A-1176** OUTCOME MEASURES FOLLOWING UPPER LIMB AND HAND REPLANTATION
Jai Pantling, Jonathan James, Elizabeth Mainwaring, Tereze Laing | *University of Cambridge, UK*
6 min
- A-0722** MICROSURGICAL UPPER EXTREMITY RECONSTRUCTION IN THE UKRAINE–RUSSIAN WAR: LESSONS LEARNED FROM MODERN WAR MEDICINE
Jakub Holoubek¹, Bretislav Lipovy², Tomas Kempny³, Tomas Votruba^{2,5} | ¹*Department of Traumatology, Faculty of Medicine, Masaryk University, Czech Republic*; ²*Department of Burns Medicine, Third Faculty of Medicine, Charles University and University Hospital Kralovske Vinohrady, Prague, Czech Republic*; ³*MEDICent Clinic, Ostrava, Czech Republic*; ⁴*Hospital Ceske Budejovice, Ceske Budejovice, Czech Republic*
6 min

Friday, 05 June 2026

	ROOM MONTREAL
16:00-18:00	SS092 SOFT TISSUE RECONSTRUCTION
	Chairs: Inga Besmens (Switzerland), Jeff Friedrich (USA), Bauback Safa (USA)
A-0728	RESTORING BALANCE OF THE BURNED HAND: A TISSUE-SPARING PATHWAY TO PRESERVE FUNCTIONAL EQUILIBRIUM Dan Cristian Moraru ^{1,2} , Alexandru Amarandei ^{1,2} , Andra Irina Bulgaru Iliescu ^{1,2} , Stefana Luca ^{1,2} , Codrin Constantinescu ^{1,2} , Mihaela Perte ^{1,2} ¹ <i>„Grigore T. Popa” University of Medicine and Pharmacy Iași, România</i> ; ² <i>Sf. Spiridon” Emergency Hospital Iași, România</i> 6 min
A-0061	TRIBUTE TO J. WILLIAM LITTLER'S DRAWINGS OF THE NEUROVASCULAR HETERODIGITAL ISLAND FLAP AND OUR OWN CLINICAL EXPERIENCE IN 12 CASES Elmar Fritsche, Dorrit Winterholer, Thomas Giesen, Christian Witzel <i>Lucerne Cantonal Hospital, Lucerne, Switzerland</i> 6 min
A-0373	METHODS OF DISTAL FIXATION OF SILICONE IMPLANTS IN TWO-STAGE FLEXOR TENDON RECONSTRUCTION Alexander Zolotov, Bair Bochayev, Iulya Dyachkova, Valentina Moreva <i>Medical Complex, Far Eastern Federal University, Vladivostok, FEFU Campus, Vladivostok, Russia</i> 6 min

- A-0702** DORSAL ULNAR ARTERY PROPELLER FLAP: SURGICAL TECHNIQUE AND CLINICAL OUTCOMES
Nader Ameri¹, Francesco Mori^{1,2}, Marco Innocenti^{1,2} | ¹IRCCS- Istituto Ortopedico Rizzoli, Bologna, Italy; ²Università di Bologna, Bologna, Italy
6 min
- A-0613** ULNAR ARTERY-BASED PERFORATOR FLAP FOR THE RECONSTRUCTION OF THE PALM
Philipp Delissen, Thomas Giesen | *Università della Svizzera Italiana, Faculty of Biomedical Sciences, Switzerland*
6 min
- A-0643** ORTHOPLASTIC MINDSET FOR SEVERE POSTBURN CONTRACTURE RECONSTRUCTION
Kadir Cevik¹, Egemen Ayhan², Cevahir Ulas³ | ¹Hand Surgery Clinic, B Pine and Sakura City Hospital, Istanbul, Türkiye; ²University of Health Sciences, Hand Surgery Clinic, B Pine and Sakura City Hospital, Istanbul, Türkiye; ³Hand Surgery Clinic, B Pine and Sakura City Hospital, Istanbul, Türkiye
6 min
- A-0724** BALANCING SKIN REPLACEMENT WITH A FISH SKIN SUBSTITUTE IN EPIDERMOLYSIS BULLOSA PATIENTS
Elalim Zen Vukovic¹, Esin Rothenfluh¹, Antonia Reimer-Taschenbrecker², Esther Vögelin¹ | ¹Clinic of Hand and Plastic Surgery, University Hospital Bern, Switzerland; ²Clinic of Dermatology, University Hospital Bern, Switzerland
6 min
- A-0840** PRINCIPLES OF RECONSTRUCTIVE INTERVENTIONS IN MINE BLAST INJURY
Maksim E Sautin | *Olymp Clinic MARS, Russia*
6 min
- A-1016** ELECTRICAL BURN INJURIES OF THE HAND: FROM PEDICLED TO MICROSURGICAL FREE FLAPS
Federico Ricci, Cesare Tiengo, Luca Folini, Maddalena Pederiva, Francesca Toma, Jad Patelli, Alfio Luca Costa, Franco Bassetto | *Università Hospital Padua, Department of Plastic Surgery*
6 min
- A-1028** THE TREATMENT OF BURN INJURIES OF THE HAND WITH REGENERATIVE MEDICAL APPROACHES
Bong-Sung Kim, Olga Politikou, Simon Roner | *Department of Plastic Surgery and Hand Surgery, University Hospital Zurich, Switzerland*
6 min
- A-0734** RESTORING UPPER EXTREMITY BALANCE: FUNCTIONAL REEQUILIBRATION THROUGH FREE FLAP RECONSTRUCTION IN COMPLEX CONTRACTURES
Musa Mert Tapki, Osman Onac, Mehmet Albayrak, Emine Parlak, Percin Karakol | *Basaksehir Cam and Sakura City Hospital Istanbul, Türkiye*
6 min

- A-0565** MANAGEMENT AND OUTCOMES OF HAND AND WRIST INFECTIONS IN LOW- AND MIDDLE-INCOME COUNTRIES: A SYSTEMATIC REVIEW AND META-ANALYSIS
 Abigail V Shaw¹, Abhishek Saha², Kian Daneshi^{3,4}, Monique Andersson^{5,6}, Simon M Graham^{1,7}, David J Beard^{1,8}, Justin CR Wormald¹ | ¹*Nuffield Department of Orthopaedics, Rheumatology and Musculoskeletal Sciences, University of Oxford, Oxford, UK;* ²*Medical Sciences Division, University of Oxford, Oxford, UK;* ³*School of Population Health and Medicine, University of Sheffield, Sheffield, UK;* ⁴*Department of Bioengineering, Imperial College London, London, UK;* ⁵*Nuffield Division of Clinical Laboratory Science, Radcliffe Department of Medicine, University of Oxford, UK;* ⁶*Department of Microbiology, Oxford University Hospitals NHS Foundation Trust, Oxford, UK;* ⁷*Department of Orthopaedic Surgery, Liverpool University Hospitals NHS Foundation Trust, Liverpool, UK;* ⁸*NHMRC Clinical Trials Centre, Faculty Medicine & Health, University of Sydney, Sydney, NSW, Australia*
 6 min
- A-0866** UPPER LIMB EXTRA-DIGITAL GLOMUS TUMOURS: 28 YEAR EXPERIENCE FROM TWO REGIONAL CENTRES
 Eleanor S Lumley¹, Lucy E Homer Newton (1,2), Lauren Taylor², Stuart W McKirdy¹, Richard AJ Wain¹, Christopher G Duff² | ¹*Plastic Surgery, Royal Preston Hospital, Preston, UK;* ²*Plastic Surgery, Wythenshawe Hospital, Manchester, UK*
 6 min

Friday, 05 June 2026

	ROOM BOSTON
16:00-17:00	SS093 NERVE PAIN

Chairs: Martin Aman (Germany), Marios Vekris (Greece), Olga Politikou (Switzerland)

- A-0585** THE USE OF PERIPHERAL NERVE STIMULATOR (PNS) FOR TREATING CHRONIC DRUG-RESISTANT NEUROPATHIC PAIN OF THE UPPER LIMB IN PATIENTS WITH BRACHIAL PLEXUS INJURY
 Sophia Syngouna, Georgios Tetsios, Margarita Ntourou, Dimitrios Sakkoudis, Ioannis Aifantis, Emmanouil Fandridis | *Hand Upper Limb & Microsurgery Department, KAT Hospital, Athens Greece*
 6 min
- A-0886** SINGLE-CENTER CLINICAL EXPERIENCE IN DIAGNOSING AND TREATING IRRITATIVE MEDIAN NERVE SYNDROME IN PATIENTS INITIALLY CLASSIFIED AS CRPS TYPE 1
 Lucian Lior Marcovici, Alessandro Greco, Antonio Luca Muscatiello, Beatrice Chioffi, Ludovico Caruso | *Hand and Microsurgery Unit, Jewish Hospital of Rome, Rome, Italy*
 6 min
- A-0112** A FAST-TRACK PATHWAY IN COMPLEX REGIONAL PAIN SYNDROME OF THE UPPER EXTREMITY: PRESERVING BALANCE THROUGH EARLY INTERVENTION
 Michael Alexander Harnik¹, Lorenzo Vizzolo¹, Esther Vögelin² | ¹*Department of Anaesthesiology and Pain Medicine, Inselspital, Bern University Hospital, University of Bern, Bern, Switzerland;* ²*Department of Plastic and Hand Surgery, Inselspital, Bern University Hospital, University of Bern, Bern, Switzerland*
 6 min

- A-0713** IMPROVED SENSORY RECOVERY REDUCES COLD SENSITIVITY AND HYPERESTHESIA/ALLODYNIA AFTER MEDIAN AND ULNAR NERVE INJURIES
Lars B. Dahlin^{1,2,3}, Jakob M. L. Molt¹, Raquel Perez^{1,4}, Erika Nyman^{3,5} | ¹Department of Translational Medicine – Hand Surgery, Lund University, Skåne University Hospital, Malmö, Sweden; ²Department of Orthopaedics, Helsingborg Hospital, Helsingborg, Sweden; ³Department of Biomedical and Clinical Sciences, Linköping University, Linköping, Sweden; ⁴Unit for Social Epidemiology, Department of Clinical Sciences (Malmö), Faculty of Medicine, Lund University, Malmö, Sweden; ⁵Department of Hand Surgery, Plastic Surgery and Burns, Linköping University Hospital, Linköping, Sweden
6 min
- A-0791** A NEW APPLICATION OF FASCIA LATA AUTOGRAFTS TO IMPROVE PERIPHERAL NERVE GLIDING: A CLINICAL FEASIBILITY STUDY
Mohammed Muneer | Hamad Medical Corporation, Qatar
6 min
- A-0834** NOVEL APPLICATION OF A VASCULARIZED FDS-BASED RPNI FOR RECONSTRUCTION OF PERIPHERAL SENSORY NEUROMAS AROUND THE WRIST
Mohammed Muneer | Hamad Medical Corporation, Qatar
6 min
- A-0889** A NOVEL DERMAL RPNI TECHNIQUE USING BOVINE DERMAL SCAFFOLD FOR TREATMENT OF PERIPHERAL NEUROMAS: EARLY CLINICAL FINDINGS
Mohammed Muneer | Hamad Medical Corporation, Qatar
6 min

Friday, 05 June 2026

	ROOM DELHI
16:00-18:00	SS094 TENDON SURGERY

Chairs: Alexandre Petit (France), Adeline Cambon (France)

- A-0198** KEEPING THE BALANCE: TIMING, COMPLIANCE AND COMPLICATIONS AFTER FLEXOR TENDON ZONE I INJURY
Annalise Tanaka, Alexander Sherlock, Jasmeet Jhaj | Queen Elizabeth Hospital, Birmingham, UK
6 min
- A-0533** ULTRASOUND-GUIDED TENOLYSIS FOR EXTENSOR TENDON ADHESIONS AFTER PHALANX FRACTURES, A CASE SERIES
Andrea Poggetti¹, Anna Maria Nucci², Ilaria Tonazzini³, Chiara Suardi¹, Sandra Pfanner¹, Marco Cecchini³, Sara Carpi³ | ¹Hand and Reconstructive Microsurgery Unit, AOU Careggi, Florence, Italy; ²Meyer Foundation, Pediatric Hospital, Florence, Italy; ³CNR-Nanoscience Institute, Pisa, Italy
6 min

- A-0730** BALANCING EFFICACY AND PATIENT EXPERIENCE: A COMPARATIVE STUDY OF ULTRASOUND-GUIDED PERCUTANEOUS VS. OPEN A1 PULLEY RELEASE
Alissa Gübeli, Stéphane Kämpfen, Michaël Papaloizos, Konstantinos Vakalopoulos, Flavien Mauler | *The Hand Clinic - Geneva, Geneva, Switzerland*
6 min
- A-0867** FLEXOR TENDON REPAIR SURGERY USING A DOUBLE-STRAND TECHNIQUE – A BIOMECHANICAL ANALYSIS
Lucas G. de Groot¹, Caroline A. Hundepool¹, Jaimy E. Koopman¹, Pierluigi Tos², Jelle M. Zuidam¹ | ¹*Erasmus MC University Medical Center, Rotterdam, the Netherlands*; ²*ASST Gaetano Pini-CTO, Milan, Italy*
6 min
- A-0902** WHAT PREDICTS TRIGGER FINGER AFTER MEDIAN NERVE RELEASE? THE FOOL THE TRIGGER STUDY
Renato Rodrigues, Frederica Biscaia, Gonçalo Calvário, Rúben Dias, João Morais, Marta Santos Silva, Artur Neto, António Miranda, Vera Resende | *ULS Entre Douro e Vouga, Santa Maria da Feira, Portugal*
6 min
- A-1019** INVESTIGATOR-BLINDED, RANDOMIZED, 3-MONTH, PARALLEL-GROUP STUDY TO COMPARE THE EFFECTIVENESS OF INTRAOPERATIVE TENDON SHEATH IRRIGATION ONLY WITH BOTH INTRAOPERATIVE AND POSTOPERATIVE IRRIGATION IN THE TREATMENT OF PURULENT FLEXOR TENOSYNOVITIS
Henrietta Virta, Jarkko Jokihaara, Antti Kaivorinne, Olli V. Leppänen, Lasse Linnanmäki | *Department of Hand and Microsurgery, Tampere University Hospital, Tampere, Finland*
6 min
- A-1096** RECONSTRUCTION OF ZONE 2 CHRONIC FLEXOR TENDON INJURIES: IMPACT OF WIDE-AWAKE LOCAL ANESTHESIA (WALANT) ON FUNCTIONAL OUTCOMES
Andrea Marchesini, Letizia Senesi, Pasquale Gravina, Francesco De Francesco, Pier Paolo Pangrazi, Michele Riccio | *Azienda Ospedaliero Universitaria delle Marche, Reconstructive Surgery and Hand Surgery Department, Ancona, Italy*
6 min
- A-0623** TRIGGER FINGER: EPIDEMIOLOGICAL CHARACTERISTICS AND NECESSITY OF SURGICAL TREATMENT
Christos-Fanourios Tatsis, Alexandros Koskiniotis, Alexandros Saridis, Eleftheria Adaktylidou, Theodoros Mylonas, Varitimidis Sokratis, Efstratios Athanaselis | *Orthopedic Department, University General Hospital of Larissa, Greece*
6 min
- A-0806** CONTUNIE SUTURATION VS CORE SUTURATION IN EXTENSOR TENDON LACERATION COMPLICATION OUTCOMES
Musa Mert Tapkı, Ali Ensar Gündüz, Ahmet Furkan Dinçer, Ergin Yücel, Perçin Karakol, Ali Dönmez | *Çam ve Sakura Şehir Hastanesi, Istanbul, Türkiye*
6 min

- A-0200** A RARE COHORT: BALANCING TIMING, COMPLIANCE, AND COMPLICATIONS IN FLEXOR TENDON ZONE III INJURIES
Annalise Tanaka, Alexander Sherlock, Jasmeet Jhaj | *Queen Elizabeth Hospital, Birmingham, UK*
6 min
- A-0810** CLINICAL EVALUATION OF A NOVEL FLEXOR TENDON REPAIR TECHNIQUE – EARLY OUTCOMES OF THE ELSAFTAWY SUTURE APPLICATION
Szymon Manasterski, Michał Chęciński, Piotr Węgrzyn, Maja Smorağ, Marta Jagosz, Jędrzej Króliński, Marcin Syrko and Ahmed Elsaftawy | *St. Jadwiga Śląska Hospital in Trzebnica, Trzebnica, Poland*
6 min
- A-0832** PREVENTION OF POST-SURGICAL ADHESIONS AFTER EXTENSOR TENDON REPAIR USING MATRIDERM®: A PROSPECTIVE RANDOMIZED STUDY
Silvia Pietramala, Camillo Fulchignoni, Lorenzo Rocchi, Gianfranco Merendi | *UOC Ortopedia e Chirurgia della Mano, Fondazione Policlinico Universitario A. Gemelli IRCCS, Rome, Italy*
6 min

Friday, 05 June 2026

	ROOM RIO
16:00-18:00	SS095 SWISS NATIONAL SOCIETY SESSION

Chairs: Sophie Charlotte Brackertz (Switzerland), Saskia Kamphuis (Switzerland)

- A-0971** THE PERIOSTEAL MFC HAMMOCK FLAP FOR A PERIPROSTHETIC FRACTURE NON-UNION FOLLOWING TOTAL WRIST ARTHROPLASTY
Bita Kallenbach¹, Jan Plock¹, Philipp Honigmann^{2,3,4}, Florian Früh¹ | ¹*Department of Plastic Surgery and Hand Surgery, Kantonsspital Aarau, Aarau, Switzerland;* ²*Handzentrum Nordwestschweiz, Pratteln, Switzerland;* ³*Medical Additive Manufacturing Research Group (MAM) Department of Biomedical Engineering, University of Basel, Allschwil, Switzerland;* ⁴*Department of Biomedical Engineering and Physics, Amsterdam UMC, University of Amsterdam, Amsterdam Movement Sciences, Amsterdam, The Netherlands*
3 min
- A-1179** RISING INCIDENCE OF NON-ENDEMIC ENTITIES IN HAND SURGICAL PRACTICE: RAISING AWARENESS ILLUSTRATED BY A CASE REPORT
M Trigo, A Kaempfen, S Kamphuis | *University Hospital Basel, Switzerland*
3 min
- A-0115** ISOLATED FLEXION STIFFNESS OF THE TRAPEZIO-METACARPAL JOINT FOLLOWING POST-TRAUMATIC THENAR MUSCLE FIBROSIS
Célia Guttmann and Julie Mercier, César Doassans-Cazaban, Sébastien Durand | *Centre Hospitalier Universitaire Vaudois (CHUV), Lausanne, Switzerland*
3 min

- A-0659** PERITRAPEZOIDAL FRACTURE DISLOCATION: A CASE REPORT AND REVIEW OF LITERATURE
Katharina Richetti¹, Benedikt Christian Jochum², Martina Greminger¹ | ¹*Klinik für Plastische Chirurgie und Handchirurgie, HOCH Health Ostschweiz, St. Gallen, Switzerland;* ²*Klinik für Handchirurgie, Universitätsklinik Balgrist, Zürich, Switzerland*
3 min
- A-0099** SAFETY AND EFFECTIVENESS OF OPEN REDUCTION AND FRAGMENT SPECIFIC PLATING AFTER DISTAL RADIUS FRACTURES AT THE UNIVERSITY HOSPITAL BASEL
Birgit Oberreiter¹, Thomas Stojanov², Laurent Audigé², Andreas Marc Müller¹, Philipp Honigmann^{3,4,5} | ¹*Department of Orthopedics and Traumatologie, University Hospital Basel, Switzerland;* ²*Surgical Outcome Research Center (SORC) University Hospital Basel, Switzerland;* ³*Hand Center Northwestern Switzerland, Pratteln, Switzerland;* ⁴*Medical Additive Manufacturing Research Group (MAM) Department of Biomedical Engineering, University of Basel, Allschwil, Switzerland;* ⁵*Amsterdam UMC location University of Amsterdam, Biomedical Engineering and Physics, Amsterdam, the Netherlands*
3 min
- A-0248** RESTORING FUNCTIONAL AND MICROVASCULAR BALANCE IN THE HAND AFTER FROSTBITE INJURY WITH SECONDARY RAYNAUD'S PHENOMENON: A CASE OF TOE-TO-FINGER TRANSFER COMBINED WITH PERIARTERIAL SYMPATHECTOMY
Melinda Schlink, Dietmar Bignion, Radu Olariu, Esther Vögelin | *University Hospital Bern, Switzerland*
3 min
- A-0091** MC1 MAKEOVER : WHEN THE FIBULA GOES FREELANCE, THE THUMB GETS A TUNE-UP !
Laurène Niederhauser¹, Andreas Schweizer², Dominik Kaiser², Mauro Maniglio² | ¹*CHUV, Lausanne, Switzerland;* ²*Universitätsklinik Balgrist, Zürich, Switzerland*
3 min
- A-0786** EXPANDING MCP ARTHROPLASTY OPTIONS: INITIAL EXPERIENCE WITH AN INVERSE TOUCH PROSTHESIS
Gréta Széles, Maria Trigo, Leonie Hoffmann, Dirk Johannes Schaefer, Alexandre Kaempfen | *Plastic, Reconstructive, Aesthetic and Hand Surgery, University Hospital Basel, Switzerland*
3 min
- A-0393** OPERATIVE TREATMENT OF ISOLATED LUNOTRIQUETRAL LIGAMENT INJURIES – A CASE SERIES
Lieselotte Pichler, Saskia Kamphuis, Dirk Johannes Schaefer, Alexandre Kämpfen | *University Hospital Basel, Switzerland*
3 min
- A-1086** CASE REPORT: PSEUDOANEURYSM OF THE COMMON PALMAR DIGITAL ARTERY IN AN AVOCADO HAND
Géraldine Lautenbach, Sophie Charlotte Brackertz, Olga Politikou | *University Hospital Zurich, Switzerland*
3 min

- A-0376** TWO CASES OF AVASCULAR NECROSIS OF THE HAMATE – DIAGNOSIS AND TREATMENT
Moritz Noll, Urs Hug | *Cantonal Hospital of Lucerne, Switzerland*
3 min
- A-1148** CAN PREOPERATIVE BIOPSIES IN PERIPHERAL NERVE SHEATH TUMORS BE PREVENTED BY ULTRASOUND AND MRI IMAGING?
Esther Niemack, Esin Rothenfluh, Keivan Daneshvar, Esther Vögelin | *Inselspital, Universitätsspital Bern, Switzerland*
6 min
- A-0287** SHEAR WAVE ELASTOGRAPHY OF THE MUSCLES AND FASCIAE OF THE ANTERIOR COMPARTMENT OF THE FOREARM: TOWARD CLINICAL APPLICATIONS IN FASCIAL AND COMPARTMENT DISORDERS
Laurène Niederhauser, Yves Harder, Julie Mercier, Sébastien Durand | *CHUV, Lausanne, Switzerland*
6 min
- A-0725** INTERPROFESSIONAL OUTPATIENT CLINIC WITH ADVANCED PRACTICE ROLES IN HAND THERAPY
S Roner¹, N Schulz², V Beckmann-Fries² | *¹Department of Plastic Surgery and Hand Surgery, University Hospital Zurich, Switzerland; ²Physiotherapy and Hand Therapy, University Hospital Zurich, Switzerland*
6 min
- A-0601** FIVE YEARS OF THE SWISS UPPER EXTREMITY OUTCOMES REGISTRY: INSIGHTS ON BALANCING DIGITAL LOGISTICS AND HUMAN MOTIVATION IN SUSTAINED PATIENT ENGAGEMENT
M.E. Gunning^{1,2}, I.S. Besmens¹, O. Politikou², M. Calcagni^{1,2} | *¹Hand Institute Zurich, Zurich, Switzerland; ²Dept. Plastic Surgery and Hand Surgery, University Hospital Zurich, Zurich, Switzerland*
6 min
- A-0148** IS THERE AN INDICATION FOR SURGICAL MANAGEMENT OF PALMAR PLATE INJURIES? A NEW TREATMENT CONCEPT
Nadia Atitallah, Mauro Maniglio, Andreas Schweizer | *Balgrist University Hospital, Zurich, Switzerland*
6 min
- A-0117** VAMPIRE FLAP TECHNIQUE: COMBINING CHIMERIC ALT-TFL AND INGUINAL FLAPS TO EXTEND RECONSTRUCTIVE COVERAGE IN NECROTIZING FASCIITIS OF THE UPPER LIMB
Célia Guttman, Sébastien Durand | *Centre Hospitalier Universitaire Vaudois (CHUV) Lausanne, Switzerland*
6 min

Friday, 05 June 2026

ROOM SHANGHAI

16:00-17:00

ST036 EVIDENCE BASED PRACTICE - FROM FAKE NEWS TO EVIDENCE BASED PRACTICE

Chairs: Alice Ørts Hansen (Denmark), Sonja E. Pelzmann (Austria)

This session examines the pathway from misinformation to evidence-based practice in hand therapy, with emphasis on the role of artificial intelligence. Topics include how to ask effective questions to ChatGPT and avoid misleading outputs; distinguishing scientific evidence from anecdotal claims; and applying critical appraisal skills to social media and other online sources. Furthermore, drawing on an analysis of how AI systems (e.g., Google Gemini) synthesise online information about distal radius fractures from a patient perspective, the session highlights issues of eHealth literacy and variability in AI-generated timeframes for recovery. The session also introduces AI-supported mentorship in hand therapy, highlighting its potential to expand access to expert guidance and support evolving educational needs.

A-1290 CHAT GTP IN HAND THERAPY - HOW TO ASK QUESTIONS “AVOIDING FAKE NEWS IN CHATGTP OUTPUTS”

Miriam Marks | *Switzerland*

10 min

A-1291 PRACTICE-BASED EVIDENCE OR EVIDENCE-BASED PRACTICE?

Tara Packham | *Canada*

10 min

A-1292 I ASKED GOOGLE...”: HOW AI AND ONLINE CONTENT INFLUENCE RECOVERY EXPECTATIONS

Daniel Ceh | *UK*

10 min

A-1293 AI-SUPPORTED MENTORSHIP IN HAND THERAPY: BRIDGING THE EVIDENCE-TO-PRACTICE GAP

Robyn Midgley | *South Africa*

10 min

Discussion

7 min

Friday, 05 June 2026

	ROOM OSAKA
16:00-17:00	ST035 HAND THERAPY FOR CMC-1 OA: FROM CONSERVATIVE MANAGEMENT TO POST-SURGICAL REHABILITATION

Chairs: Bernadette Tobler-Ammann (Switzerland), Yara van Kooij (The Netherlands)

Thumb osteoarthritis is one of the most common and functionally limiting conditions encountered in hand therapy. Patients frequently present with pain, instability, reduced strength, and impaired hand function that significantly affect daily activities and quality of life.

This session will provide an overview of evidence-based approaches to the management of the osteoarthritic thumb, spanning both conservative and (post-surgical) interventions. Conservative strategies will include the use of orthoses, exercise therapy targeting mobility and stabilization, joint protection techniques, and patient education for activity modification and self-management. Surgical options, with a focus on CMC I arthroplasty, will be briefly outlined to contextualize the role of rehabilitation. The session will then highlight key principles of post-operative hand therapy.

Participants will gain practical insights into treatment planning and outcome evaluation for patients with thumb osteoarthritis, enabling them to translate research knowledge into clinical practice.

A-1286 CMC-1 OSTEOARTHRITIS: STATE OF THE ART IN CONSERVATIVE MANAGEMENT
Rachael Bamford | *United Kingdom*
10 min

A-1287 RETHINKING CMC-1 OA: TREATMENT PATHWAYS THROUGH EVIDENCE
Lisa Esteban Lopez | *The Netherlands*
10 min

A-0012 ESTABLISHING CLINICAL CONSENSUS ON ORTHOSIS USE FOR CMC OSTEOARTHRITIS: A DELPHI SURVEY OF GLOBAL HAND THERAPISTS
Maryam Farzad, Joy MacDermid, Sarah Ewaldz, Debby Schwatrz | *Hand and Upper Limb Center, St. Joseph's Health Center, School of Physical Therapy, Department of Health and Rehabilitation Sciences, Western University, London, Ontario, Canada*
6 min

A-1288 FROM SURGERY TO FUNCTION – THERAPY FOLLOWING DUAL-MOBILITY IMPLANT ARTHROPLASTY
Ulla Jörn Good | *Switzerland*
10 min

A-1289 LIFE AFTER CMC-1 SURGERY: REHABILITATION NEEDS AND PATIENT EXPERIENCES
Elske Bonhof | *The Netherlands*
10 min

Friday, 05 June 2026

	ROOM LIMA
16:00-17:30	ST037 ELECTRICAL STIMULATION FOR HAND INJURIES
	<p>This workshop presents different types of electrical stimulation used in rehabilitation, focusing on their indications and practical application.</p> <ol style="list-style-type: none">1. Directly muscle stimulates for denervated muscles maintain contractile properties2. Functional electrical stimulation (FES/NMES) as an evidence-based rehabilitation strategy to reduce muscle atrophy3. Transcutaneous Electrical Nerve Stimulation (TENS) for pain management <p>The workshop combines short theoretical background with clinical demonstration.</p> <p>Participants will observe the electrical stimulation on themselves and will have hand-on opportunities to apply and test different TENS and FES/NMES settings under professional guidance.</p> <p>Pre-registration is required. Sign-up links will be sent to registered participants in the Therapist category on 18 May.</p>
A-1324	<p>ELECTRICAL STIMULATION FOR HAND INJURIES Marlene Arnold, Beatrice Kobi, Aurora DeFilippo 90 min</p>

Friday, 05 June 2026

	ROOM DARWIN
16:00-18:00	ST038 MUSICIANS IN PAIN: A HAND THERAPISTS' GUIDE
	<p>In this workshop, we will build on the previous lectures and explore different aspects of management for musicians in pain. Techniques will be experienced and developed to immediately apply to personal caseloads. Discussion will revolve around holistic approaches to physical and psychological "fitness to play" both for remediation when injured, and for prevention of recurrence. Restoration of balance is the key!</p> <p>Pre-registration is required. Sign-up links will be sent to registered participants in the Therapist category on 18 May.</p>
A-1325	<p>MUSICIANS IN PAIN: A HAND THERAPISTS' GUIDE Nicola Goldsmith, Saba Kamal <i>UK, USA</i> 120 min</p>

	ROOM BOSTON
17:00-18:00	SS097 NERVE TRANSFER

Chairs: Simon Farnebo (Sweden), Rémy Liechti (Switzerland), Emily West (UK), Anuj Mishra (UK)

- A-0186** EXPERT CONSENSUS CRITERIA FOR TECHNICAL PERFORMANCE AND QUALITY ASSESSMENT IN SUPERCHARGING END-TO-SIDE NERVE TRANSFERS: A DELPHI STUDY
 Michael Weekes^{1,2}, Abdus Burahee^{1,2,3}, Christopher McGhee^{1,2}, Stephen McConoughey⁴, Paul SC Malone^{1,2,3,4,5,6}, Dominic M Power^{1,2,4} | ¹*HaPPeN (Hands, Plastics and Peripheral Nerve) Research, Institute of Translational Medicine, Birmingham, UK;* ²*The Brachial Plexus and Peripheral Nerve Injury Service, UHB NHS Foundation Trust UK;* ³*Department of Plastic, Reconstructive and Hand Surgery, Amsterdam UMC, Amsterdam, the Netherlands;* ⁴*The Global Nerve Foundation, Kennesaw, GA, USA;* ⁵*Royal Orthopaedic Hospital NHS Foundation Trust, Birmingham, UK;* ⁶*University of Birmingham, UK*
 6 min
- A-0207** NERVE TRANSFERS FOR RADIAL NERVE PALSY: CLINICAL RESULTS FROM A PROSPECTIVE CASE SERIES
 Zeena Gerster-Barzanji, Victor Sander, Sophie Brackertz, Simon Roner, Pietro Giovanoli, Olga Politikou | *University Hospital Zurich, Zurich, Switzerland*
 6 min
- A-0073** ULNAR NERVE TRANSPOSITION ALONE VERSUS ADDITIONAL SUPERCHARGE END-TO-SIDE ANTERIOR INTEROSSEOUS-TO-ULNAR MOTOR NERVE TRANSFER IN SEVERE IDIOPATHIC CUBITAL TUNNEL SYNDROME
 Jae-Seok Chae¹, Chae-Kwang Lim¹, Min-Cheol Park¹, Jae-Yong Cho¹, Sang-Hee Kim², Ji-Sup Kim³, Won-Taek Oh¹, Il-Hyun Koh¹, Yun-Rak Choi¹ | ¹*Department of Orthopaedic Surgery, Yonsei University College of Medicine, Severance Hospital, Seoul, South Korea;* ²*Department of Orthopedic Surgery, Catholic Kwandong University College of Medicine, Incheon, South Korea;* ³*Department of Orthopaedic Surgery, College of Medicine, Ewha Womans University Seoul Hospital, Seoul, South Korea*
 6 min
- A-0584** BALANCED NEUROMUSCULAR REGENERATION AFTER SUPERCHARGE END TO SIDE (SETS) NERVE TRANSFER IN PROXIMAL ULNAR NERVE PALSY MEASURED BY ULTRASOUND
 Rémy Liechti, Esther Vögelin | *University Hospital of Bern, Switzerland*
 6 min
- A-0406** ANATOMICAL FEASIBILITY OF FLEXOR CARPI ULNARIS MOTOR BRANCH TRANSFER TO THE ANTERIOR INTEROSSEOUS NERVE: A FRESH-FROZEN CADAVERIC STUDY WITH FUTURE IMPLICATIONS
 Erdem Can¹, Okyar Altaş¹, Ural Verimli², Kemal Zencirli³, Tamer Atan⁴, Aydın Yüçetürk⁵ | ¹*Başakşehir Çam and Sakura City Hospital, Department of Hand Surgery, İstanbul, Türkiye;* ²*İstinye University School of Medicine, Department of Anatomy, İstanbul, Türkiye;* ³*Diyarbakır State Hospital, Department of Orthopaedics and Traumatology, Diyarbakır, Türkiye;* ⁴*Başakşehir Çam and Sakura City Hospital, Department of Orthopaedics and Traumatology, İstanbul, Türkiye;* ⁵*Private Practice, İstanbul, Türkiye*
 6 min

- A-0204** LIMITATIONS OF THE DISTAL AIN-TO-ULNAR MOTOR BRANCH NERVE TRANSFER FOR PINCH RESTORATION: A CASE SERIES
Victor Sander, Sophie Brackertz, Zeena Gerster-Barzanji, Simon Roner, Pietro Giovanoli, Olga Politikou | *University Hospital Zurich, Zurich, Switzerland*
6 min
- A-0701** RESULTS OF NERVE TRANSFERS IN TRAUMATIC BRACHIAL PLEXUS LESIONS
Ulrike Schnick, Martin Aman, Richarda Böttcher, Leila Harhaus-Wähner, Cosima Prahm | *Klinik für Hand-, Mikro- und Replantationschirurgie Unfallkrankenhaus Berlin/Charité-Universitätsmedizin, Berlin, Germany*
6 min

Friday, 05 June 2026

	ROOM SHANGHAI
17:00-18:00	ST019 MAKING SHARED DECISIONS WORK IN HAND THERAPY

Chairs: Alice Ørts Hansen (Denmark), Susanne Boel (Denmark)

This session highlights how shared decision making (SDM) can be meaningfully integrated into everyday hand therapy practice. Presentations will showcase practical approaches to supporting patients in making decisions that align with their values, preferences, and resources. Ethical considerations in applying SDM to rehabilitation will be critically discussed, offering participants a deeper understanding of the responsibilities and dilemmas encountered in clinical practice. In addition, speakers will present concrete examples of prediction tools and the development and implementation of decision aids demonstrating how these tools can enhance patient engagement and collaboration. By attending this session, clinicians will gain inspiration and evidence-based strategies to strengthen patient involvement in their clinical encounters.

- A-1254** SHARED DECISION MAKING AND DECISION COACHING
Susanne Boel | *Denmark*
10 min
- A-1255** ETHICAL CONSIDERATIONS IN SHARED DECISION-MAKING AND THE USE OF CLINICAL DECISION SUPPORT TOOLS
Danée Langeslag-Arends | *the Netherlands*
10 min
- A-1256** DEVELOPMENT OF A DECISION SUPPORT TOOL FLEXOR TENDON REPAIRS
Emma Bamford | *UK*
10 min
- A-1257** DATA-DRIVEN DECISION SUPPORT FOR SHARED CLINICAL DECISIONS
Robbert Wouters | *the Netherlands*
10 min

- A-0489** PREPARING PATIENTS FOR SHARED DECISION-MAKING: CO-CREATION OF A DECISION AID FOR POST-OPERATIVE REHABILITATION AFTER DISTAL RADIUS FRACTURES
 Susanne Boel^{1,2,3}, Hanne Kaae Kristensen^{2,3,4}, Anders Vinther^{1,5}, Sabina Mette Staal⁶, Helle Sørensen von Essen^{2,3}, Marcus Landgren^{1,5}, Alice Ørts Hansen^{2,3} | ¹*Copenhagen University Hospital, Herlev and Gentofte, Denmark*; ²*University of Southern Denmark, Odense, Denmark*; ³*Odense University Hospital, Odense, Denmark*; ⁴*UCL University College, Odense, Denmark*; ⁵*University of Copenhagen, Copenhagen, Denmark*; ⁶*Copenhagen University Hospital, Amager and Hvidovre, Denmark*
 8 min

Friday, 05 June 2026

	ROOM OSAKA
17:00-18:00	ST040 FREE PAPERS: CMC-1

Chairs: Katharina Wenschur (Austria), Nadine Schultz (Switzerland)

- A-0548** COMPARATIVE PROFILING OF THUMB JOINT POSITION SENSE AND PINCH-APERTURE CONTROL ACROSS TRAPEZIOMETACARPAL OSTEOARTHRITIS STAGES
 Merve Sumeyye Yilmaz¹, Cigdem Ayhan Kuru¹, Akin Uzumcugil², Ilhami Kuru³ | ¹*Faculty of Physiotherapy and Rehabilitation, Department of Orthopedic Physiotherapy and Rehabilitation, Hacettepe University, Ankara, Türkiye*; ²*Faculty of Medicine, Department of Orthopedics and Traumatology, Hacettepe University, Ankara, Türkiye*; ³*Faculty of Medicine, Department of Orthopedics and Traumatology, Baskent University, Ankara, Türkiye*
 7 min
- A-0603** EXPLORING THE BALANCE IN THUMB CARPOMETACARPAL OSTEOARTHRITIS: BIOMECHANICAL AND PSYCHOLOGICAL DETERMINANTS OF DISABILITY
 Tugba Ulusoy¹, Cigdem Ayhan Kuru¹, Akin Uzumcugil², Ilhami Kuru³ | ¹*Hacettepe University, Physiotherapy and Rehabilitation, Ankara, Türkiye*; ²*Hacettepe University, Orthopedics and Traumatology, Ankara, Türkiye*; ³*Baskent University, Orthopedics and Traumatology, Ankara, Türkiye*
 7 min
- A-0550** SENSORY PHENOTYPE OF TRAPEZIOMETACARPAL OSTEOARTHRITIS: PREVALENCE, STAGE DISTRIBUTION AND INDEPENDENCE FROM CHRONOLOGICAL AGE
 Merve Sumeyye Yilmaz¹, Cigdem Ayhan Kuru¹, Akin Uzumcugil², Ilhami Kuru³ | ¹*Faculty of Physiotherapy and Rehabilitation, Department of Orthopedic Physiotherapy and Rehabilitation, Hacettepe University, Ankara, Türkiye*; ²*Faculty of Medicine, Department of Orthopedics and Traumatology, Hacettepe University, Ankara, Türkiye*; ³*Faculty of Medicine, Department of Orthopedics and Traumatology, Baskent University, Ankara, Türkiye*
 7 min

- A-0935** **COMPARING FUNCTION, PAIN, AND SATISFACTION IN PATIENTS AFTER CMC1 JOINT REPLACEMENT WITH AND WITHOUT HAND THERAPY INTERVENTION**
Yafi Levanon^{1,3}, Ronit Seidner², Rotem Gilad³, Matan Sherf³, Ram Palti³, Boaz Granot², Mustafa Namna² | ¹*Ben Gurion University in the Negev, Beer Sheva, Israel;* ²*MeuHedet, Health services, North Region, Israel;* ³*Sheba Medical Center, Ramat Gan, Israel*
7 min
- A-0956** **A MUSCULAR PERSPECTIVE ON THUMB BALANCE: ELASTOGRAPHIC AND CLINICAL INSIGHT INTO ADDUCTOR POLLICIS STIFFNESS IN CMC-1 OSTEOARTHRITIS**
Fery Karademir¹, Adalet Elçin Yıldız², İbrahim Faruk Adıgüzel³, Özlem Ülger², Tüzün Fırat² | ¹*Sivas Cumhuriyet University, Sivas, Türkiye;* ²*Hacettepe University, Ankara Türkiye;* ³*Etlık City Hospital, Ankara Türkiye*
7 min
- A-0549** **WHO DEVELOPS POOR GRASP IN TRAPEZIOMETACARPAL OSTEOARTHRITIS?**
Merve Sumeyye Yılmaz¹, Cigdem Ayhan Kuru¹, Akin Uzumcugil², İlhami Kuru³ | ¹*Faculty of Physiotherapy and Rehabilitation, Department of Orthopedic Physiotherapy and Rehabilitation, Hacettepe University, Ankara, Türkiye;* ²*Faculty of Medicine, Department of Orthopedics and Traumatology, Hacettepe University, Ankara, Türkiye;* ³*Faculty of Medicine, Department of Orthopedics and Traumatology, Baskent University, Ankara, Türkiye*
7 min

SATURDAY, 6 JUNE 2026

	SAN FRANCISCO	SINGAPORE	SYDNEY	MONTREAL	BOSTON	DELHI
08:00 - 09:00	Basic research	Trauma	Elbow/forearm	Tetraplegia/ spasticity	Joint Session - A balanced approach to sustainability in Hand Surgery and Therapy - What is feasible and meaningful?	Congenital malformations
09:00 - 10:00					EWA - Your First Wrist Arthroscopies: Start Safe, Not Fast	In the Pursuit of Happiness: Restoring Balance in the Surgical Care of Children with Congenital Upper Limb Differences (CULD)
10:00 - 10:30	Coffee break					
10:30 - 11:30	CMC I part 2	Artificial Intelligence	Distal radioulnar joint	Distal radius fracture 2	EWA - From Mistakes to Mastery: Real Decisions in Wrist Arthroscopy	Ultrasound - A Balanced Tool with Real Impact in Daily Practice
11:30 - 12:30		Corrective osteotomies				Miscellaneous
12:30 - 13:00	Closing Ceremony					

SATURDAY, 6 JUNE 2026

	RIO	SHANGHAI	OSAKA	LIMA	DARWIN
08:00 - 09:00		Relationship between shoulder, wrist and hand function after injury		Treating the Painful Hand: Listen, Observe and Touch	Free Papers: Miscellaneous II
09:00 - 10:00		Restoring balance and function: Evidence-based rehabilitation of extensor tendon injuries	Free Papers: Outcomes I		
10:00 - 10:30	Coffee break				
10:30 - 11:30	FESSH / JHSE Research Session - Tips and tricks to get your paper accepted	Work Matters	Free Papers: Miscellaneous I	Understanding behaviour of collagen through mobilisation techniques	Free Papers: Miscellaneous III
11:30 - 12:30		AI and Virtual Reality – The Next Frontier in Hand Therapy	Free Papers: Pediatrics II	Understanding behaviour of collagen through mobilisation techniques	Free Papers: Miscellaneous IV
12:30 - 13:00					

Saturday, 06 June 2026

	ROOM SAN FRANCISCO
08:00-10:00	SS100 BASIC RESEARCH
	Chairs: Mike Ruettermann (The Netherlands), Alissa Gübeli (Switzerland), Judit Hetthéssy (Hungary)
A-0595	<p>ELECTROSPUN POLY(LACTIC-CO-GLYCOLIC ACID) NANOFIBRES ON COLLAGEN MAT NERVE CONDUIT SEEDED WITH HUMAN MESENCHYMAL STEM CELL FOR NERVE REGENERATION IN THE MEDIAN NERVE OF MONKEYS</p> <p>Shalimar Abdullah, Ng Min Hwei, Nor Hazla Mohd Hafiah, Zahrina Harun <i>Department of Orthopaedics, Faculty of Medicine, Universiti Kebangsaan Malaysia, Kuala Lumpur, Malaysia</i></p> <p>6 min</p>
A-0727	<p>HUMAN OLFATORY STEM CELL-DERIVED EXTRACELLULAR VESICLES ENHANCE NERVE GAP REPAIR IN RATS</p> <p>M Witters^{1,2}, M Bonnet², M Seblani², F Feron², P Decherchi³, T Marqueste³, C Jaloux^{1,2}, G Guiraudie-Capraz² ¹<i>AP-HM, Hand surgery departement, Marseille, France;</i> ²<i>Aix Marseille Université - INP, Marseille, France;</i> ³<i>Aix Marseille Université - Institut des Sciences du Mouvement, Marseille, France</i></p> <p>6 min</p>
A-0520	<p>HYPERSELECTIVE NEURECTOMY OF THE TERMINAL MOTOR BRANCHES OF THE ULNAR NERVE FOR THE TREATMENT OF SPASTIC ADDUCTED THUMB: ANATOMICAL DESCRIPTION AND FEASIBILITY</p> <p>Paul Chanzy^{1,2}, Laurent Bourcheix², Franck Fitoussi¹, Aaron Daluiski³, Dan Zlotolow³, Samir Trehan³, Manon Bachy Razzouk^{1,2} ¹<i>Pediatric Orthopedic Department, Hôpital Armand Trousseau APHP, Paris, France;</i> ²<i>Anatomy Laboratory, APHP, Paris France;</i> ³<i>Hand upper extremity department, Hospital for Special Surgery, New York, NY, USA</i></p> <p>6 min</p>
A-0690	<p>FORMATION OF A LOCAL AMYLOIDOSIS NETWORK DUE TO AN UNEXPECTED PREVALENCE OF CARDIOORTHOPEDIC PATIENTS IN A HAND SURGICAL SETUP - A GERMAN PERSPECTIVE</p> <p>^{1,2}, Giuseppe Broccoli^{2,3}, Annemarie Agnes², Homayon Sina⁴, Patrick Koppitz², Marion Muehldorfer-Fodor ¹<i>Department of Hand and Plastic Surgery, Cantonal Hospital Winterthur, Switzerland;</i> ²<i>Department of Hand and Reconstructive Surgery, Roland Clinic, Bremen, Germany;</i> ³<i>Department for Traumatology, Orthopedic and Hand Surgery, Vivantes Clinic Am Urban, Berlin, Germany;</i> ⁴<i>Practice for Cardiology and Angiology, Heart Center Bremen, Germany</i></p> <p>6 min</p>
A-0347	<p>ERYTHROPOIETIN EFFECTS IN NERVE INJURY: IMPLICATIONS FOR PREOPERATIVE USE</p> <p>Prem Kumar Govindappa, Govindaraj Ellur, Rahul V. G., Amir A. Gaber, John C. Elfar <i>Department of Orthopaedics and Sports Medicine, University of Arizona, College of Medicine, Tucson, Arizona USA</i></p> <p>6 min</p>

- A-1032** PREVALENCE OF SCAPHOLUNATE AND LUNOTRIQUETRAL INTEROSSEOUS LIGAMENT VARIATIONS IN PEOPLE WITH AND WITHOUT DISCOMFORT: SYSTEMATIC REVIEW AND POOLED ANALYSIS
Elou S. Kingma, Michael Edgar, John R. Fowler, Nicole Jarrett, Lenny Rivera, Liron S. Duraku, Teun Teunis | *University of Pittsburgh Medical Center, Pittsburgh, USA*
6 min
- A-0127** SHORT-DURATION VANCOMYCIN SOAKING FOR UPPER-EXTREMITY TENDON AND LIGAMENT RECONSTRUCTION: AN IN-VITRO VALIDATION OF A 5-MINUTE PROTOCOL
Wachiraphan Parinyakhup¹, Dennapa Saeloh Sotthibandhu², Chaiwat Chuaychoosakoon¹ | ¹*Department of Orthopedics, Faculty of Medicine, Prince of Songkla University, Hat Yai, Songkhla, Thailand;* ²*Faculty of Medical Technology, Prince of Songkla University, Hat Yai, Songkhla, Thailand*
6 min
- A-0490** BONE-ANCHORED PROSTHESES THROUGH OSSEOINTEGRATION APPLIED IN THE UPPER EXTREMITIES; A SYSTEMATIC REVIEW, BIBLIOMETRIC ANALYSIS AND EXPERTS' OPINIONS ON THE IMPLANT SYSTEMS USED, INDICATIONS AND PATIENT ELIGIBILITY, SURGICAL AND REHABILITATION PROCEDURE, P
Michael-Kyrillos M. Saleib¹, Lisa Nieuwenhuijs², Michael H.J. Verhofstad¹, Mark G. Van Vledder^{1,3}, Ernst S. Smits², Caroline Hundepool², J. Michiel Zuidam², Oscar J.F. Van Waes^{1,3} | ¹*Trauma Research Unit Department of Surgery, Erasmus MC, University Medical Center Rotterdam, Rotterdam, the Netherlands;* ²*Department of Plastic, Reconstructive and Hand Surgery, Erasmus MC, Rotterdam, the Netherlands;* ³*Osseointegration Center Rotterdam, Rotterdam, the Netherlands*
6 min
- A-1036** EVALUATION OF THE EFFECTS OF VALGUS MOMENTS ON THE MEDIAL COLLATERAL LIGAMENT AND THE CAPITELLUM OF THE HUMERUS USING FINITE ELEMENT ANALYSIS
Yosuke Ikeda, Yusuke Matsuura, Takahiro Yamazaki, Takane Suzuki, Aya Kanazuka, Yukari Matsuzawa, Kinshiro Nabeshima, Tatsuki Kobayashi, Takuto Takeda, Megumi Yoshikawa | *Department of Orthopedic Surgery, Graduate School of Medicine, Chiba University, Japan*
6 min
- A-0231** CHANGES IN FINGERTIP COLD INDUCED VASODILATATION (HUNTING REACTION) ON ACUTE EXPOSURE TO HIGH ALTITUDE
Alexandre Fossati¹, Aleid CJ Ruijs² | ¹*CHU Helora, Mons, Belgium;* ²*CHWAPI Tournai, Belgium*
6 min
- A-0632** MCT-ANALYSIS OF THE MORPHOLOGICAL LOOSENING BEHAVIOR OF COMPRESSION SCREWS IN HUMAN SCAPHOIDS UNDER CYCLIC BENDING LOAD - AN IN VITRO STUDY
Alexander Pirkl¹, Hermann Goetz², Robert Kuchen³, Erol Gercek¹, Dominik Gruszka¹ | ¹*Department of Orthopedics and Traumatology, University Medical Centre of Johannes Gutenberg University, Mainz, Germany;* ²*Institute of Applied Structure- and Microanalysis, University Medical Centre of Johannes Gutenberg University, Mainz, Germany;* ³*Institute of Medical Biostatistics, Epidemiology and Informatics (IMBEI) University Medical Centre of Johannes Gutenberg University, Mainz, Germany*
6 min

- A-0762** BIOMECHANICAL ANALYSIS OF TORQUE APPLICATION IN NOVEL BIODEGRADABLE CANNULATED COMPRESSION SCREWS FOR METACARPAL FRACTURES
 Andrej Cousin¹, Leonie Hüsler², Urs Hug¹ | ¹*Cantonal Hospital of Lucerne (Luzerner Kantonsspital) Lucerne, Switzerland;* ²*Cantonal Hospital Graubünden (Kantonsspital Graubünden) Chur, Switzerland*
 6 min
- A-1113** OMEGA-3 FATTY ACIDS ENHANCE REMYELINATION AND MOLECULAR RECOVERY FOLLOWING PERIPHERAL NERVE COMPRESSION: AN EXPERIMENTAL RAMAN SPECTROSCOPY STUDY
 Ahmed Al Ghaithi¹, Muhannad Kazaroi², Bader Sumeri², Tuna Ozyurekoglul⁴ | ¹*Sultan Qaboos Univeristy Hospital, Muscat, Oman;* ²*Oman Medical Specility Board, Muscat, Oman;* ³*Sultan Qaboos University, Muscat, Oman;* ⁴*Christine M Kleinert Institute, Louisville KY, USA*
 6 min

Saturday, 06 June 2026

	ROOM SINGAPORE
08:00-10:00	SS101 TRAUMA
	Chairs: Ariane Asmus (Germany), Ahmed Elsaftawy (Poland)
A-0681	CAPAMASQUELETE: A NOVEL COMPOSITE TECHNIQUE FOR RECONSTRUCTION OF LARGE SEGMENTAL BONE DEFECTS Mohammed Muneer, Sohail Quazi, Hasan Abuhejleh, Shiyas MohammedAli, Mazin Mohamed, Ahmed Elramadi, Ahmed Moneer <i>Hamad Medical Corporation, Qatar</i> 6 min
A-0896	FACTORS INFLUENCING ATTENDANCE AT POST-OPERATIVE REHABILITATION FOLLOWING HAND TRAUMA: A THREE-YEAR RETROSPECTIVE COHORT STUDY Alexandra Sebastiao ¹ , Andia Soltani ¹ , Hannah Cook ² , Benedict Reed ¹ , David Zargarani ² , Alexander Zargarani ² , Ryan Faderani ² , Prof Mosahebi ² ¹ <i>Royal Free NHS Trust, UK;</i> ² <i>Royal Free, UCL Division of Surgery and Interventional Sciences, UK</i> 6 min
A-1009	PRIMARY HERMETIC WOUND CLOSURE AFTER SURGICAL MANAGEMENT OF HAND INFECTIONS IS NOT INFERIOR TO SECONDARY INTENTION HEALING IN TERMS OF TREATMENT FAILURE: A PROSPECTIVE PILOT STUDY Prune Alligand Perrin, Caroline Delaroche, Martin Lukasiewicz, Emilie Jouanneau, Christian Bour, Camilo Chaves <i>Clinique du Pré, le Mans, France</i> 6 min
A-0553	THE ROLE OF PREOPERATIVE ANTIBIOTICS IN OSTEOSYNTHESIS OF THE HAND AND WRIST: A RETROSPECTIVE ANALYSIS Anja Hunziker ¹ , Ilja Kaech ^{1,2} , Brigitta Gahl ³ , Konrad Mende ^{1,4} , Dirk J. Schaefer ¹ , Alexandre Kaempfen ¹ ¹ <i>Plastic, Reconstructive, Aesthetic and Hand Surgery, University Hospital of Basel, Switzerland;</i> ² <i>Plastic and Hand Surgery Surgery, Cantonal Hospital St. Gallen, Switzerland;</i> ³ <i>Surgical Outcome Research Centre, University of Basel, Switzerland;</i> ⁴ <i>Orthopaedic Clinic Sonnenhof, Bern, Switzerland</i> 6 min

- A-0633** EPIDEMIOLOGY AND PREVENTION OF INJURIES TO THE HAND AND WRIST IN REGULAR SPORTING PARTICIPANTS
Douglas Pearman, Saskia Locke, Emile Oliver, Simon Bellringer | *Royal Sussex County Hospital, Brighton, UK*
6 min
- A-0333** A COMPARISON OF TWO SURGICAL FIXATION METHODS FOR HIGH-GRADE ACROMIOCLAVICULAR JOINT DISLOCATIONS: A RETROSPECTIVE COHORT STUDY
Alexandros Koskiniotis¹, Nikolaos Stefanou¹, Theodoros Mylonas¹, Efstathios Konstantinou¹, Eleftheria Adaktylidou¹, Alexandros Saridis¹, George Komnos¹, Michael Hantes¹, Zoe Dailiana^{1,2}, Theofilos Karachalios¹, Socrates Varitimidis¹ | *¹Department of Orthopaedic Surgery, Faculty of Medicine, University of Thessaly, Larissa, Greece; ²Hand and Upper Limb Surgery – Microsurgery Unit, IASO Thessalias, Larissa, Greece*
6 min
- A-0293** POSTOPERATIVE INFECTION FOLLOWING OPEN HAND INJURIES WITH STRUCTURAL INVOLVEMENT
Efrat Daglan¹, Paulina Olszewska¹, Tal Frenkel Rutenberg², Ibrahim Natalwala¹ | *¹Leeds Teaching Hospitals NHS Trust, Leeds, UK; ²Rabin Medical center, Petach Tikva, Israel*
6 min
- A-0604** EARLY EXPOSURE TO ORTHOPLASTIC HAND TRAUMA: A TWO-CENTRE EVALUATION OF A NOVEL SUZUKI FRAME SIMULATION TRAINING EXPERIENCE
Ayushi Gianchandani¹, Prachur Khandelwal¹, Hasan Zaidi¹, Abith Kamath¹, Marya Abuarqoub¹, Veylan Anthony Sebastian¹, Hamzah Raza¹, Leo Gundle² | *¹Imperial College School of Medicine, London, UK; ²St George's University Hospitals NHS Foundation Trust, London, UK*
6 min
- A-0706** TIME AND PLACE OF RAY RESECTION IN MANGLED HAND RECONSTRUCTION
Anna Kyrpychova¹, Serhii Syniuchenko¹, Andrii Lysak^{1,2} | *¹Main Medical Clinical Centre of MIA of Ukraine, Kyiv, Ukraine; ²SI Institute of Traumatology and Orthopaedics of the NAMS of Ukraine, Kyiv, Ukraine*
6 min
- A-0143** CORRELATION ANALYSIS BETWEEN THE ARTHROSCOPIC EWAS CLASSIFICATION SUBGRADING AND RADIOLOGICAL & MRI IMAGING FOR DYNAMIC SCAPHOLUNATE INSTABILITY
Chul Ki Goorens¹, Cédric Terras¹, Xaviera Berende¹, Bert Vanmierlo², Kjell Van Royen³ | *¹IWC Tienen, RZ Tienen, Tienen, Belgium; ²Department of orthopaedics and traumatology AZ Delta, Roeselare, Belgium; ³AZORG, Aalst, Belgium*
6 min
- A-0497** OUTCOMES IN PATIENTS UNDERGONE TREATMENT FOR RADIOCARPAL FRACTURE DISLOCATIONS AT OSLO UNIVERSITY HOSPITAL, 2020-2024
Ellisif Jahnsen, Sondre Stafsnes Hassellund, Ole Anton Kragh Fosse, Endre Søreide | *Oslo University Hospital, Oslo, Norway*
6 min

Saturday, 06 June 2026

ROOM SYDNEY

08:00-10:00 SS102 ELBOW/FOREARM

Chairs: Paweł Reichert (Poland), Jan Debeij (The Netherlands)

- A-0429** CLINICAL OUTCOMES AND RISK FACTORS FOR PLATELET-RICH PLASMA INJECTIONS IN LATERAL EPICONDYLITIS
Dong-Hoon Lee¹, Min Su Chu², Jae-Sung Lee², Guen Young Lee³, Hyoung-Seok Jung¹
| ¹*Department of Orthopedic Surgery, Chung-Ang University Gwangmyeong Hospital, Gwangmyeong, South Korea;* ²*Department of Orthopedic Surgery, Chung-Ang University Hospital, Seoul, South Korea;* ³*Department of Radiology, Chung-Ang University Gwangmyeong Hospital, Gwangmyeong, South Korea*
6 min
- A-0137** COMPARISON OF PARALLEL VS ORTHOGONAL PLATING FOR CORONAL SHEAR FRACTURES OF THE DISTAL HUMERUS; A-CADAVERIC STUDY
Gaku Niitsuma^{1,2}, Hiroki Nishikawa^{1,2}, Ausberto Velasquez Garcia¹, Alexander W. Hooke¹, James S. Fitzsimmons¹, Kai-Nan An¹, Chunfeng Zhao¹, Jonathan D. Barlow¹, Mark E. Morrey¹, Yoshifumi Kudo², Shawn W. O'Driscoll¹ | ¹*Mayo Clinic, Rochester, MN, USA;* ²*Department of Orthopaedic Surgery, Showa Medical University School of Medicine, Japan*
6 min
- A-0583** MINIPLATES VS. HEADLESS SCREWS FOR FIXATION OF DISPLACED RADIAL HEAD FRACTURES: A RANDOMIZED CONTROLLED TRIAL
Ahmed Affi, Mustafa Othman, Emad A. Abdel-Ati, Ashraf N. Moharram | *Hand, Upper Limb, and Microsurgery Unit, Department of Orthopedic Surgery, Kasr Al-Ainy Faculty of Medicine, Cairo University, Cairo, Egypt*
6 min
- A-0926** STRESS SHIELDING FOLLOWING RADIAL HEAD ARTHROPLASTY AND CORRELATION WITH CLINICAL OUTCOMES
Orestis Paliaroutas, Frantzeska Zampeli, Margarita Ntourou, Haris Papadaki, Panagiotis Kanellos, Emmanouil Fandridis | *Hand, Upper Limb & Microsurgery Department, General Hospital KAT, Kifissia, Attica, Greece*
6 min
- A-1122** THE FOREARM ITALIAN PERFORMANCE SCORE (FIPS): DEVELOPMENT AND STATISTICAL VALIDATION
Elisa Dutto¹, Maurizio Fontana², Stefano Artiaco¹, Julien Teodori¹, Matteo Ferrero¹, Bruno Battiston¹ | ¹*Department of Orthopedics and Traumatology, Orthopedic and Trauma Center, Molinette Hospital, Città della Salute e della Scienza, Turin, Italy;* ²*Villa Erbosa, IRCCS Policlinico S. Donato Mi, Bologna Italy*
6 min

- A-0562** THE ARTHROSCOPIC TREATMENT OF THE LATERAL EPICONDYLITIS OF THE ELBOW
 Fabio Suarez R¹, Luis F Naquira², Carlos Arroyo³, Federico Suarez R⁴ | ¹*Hospital Militar Central, Cecimin, Clinica Reina Sofia, Universidad Militar, Bogota, Colombia;* ²*Istituto Colombiano de Dolor Incodol, Medellin, Universidad CES, Colombia;* ³*Clinica Foscal, Bucaramanga, Colombia;* ⁴*Universidad Militar Nva Granada, Bogota, Colombia*
 6 min
- A-0937** EFFECT OF TIME FROM INJURY TO SURGERY ON SURGICAL TECHNIQUE AND COMPLICATION RATE IN DISTAL BICEPS TENDON REPAIR
 Laura J Morrison, Chloe Elliott, Bayan A Ghalimah, Eric C Sayre, Neil J White | *King Abdulaziz University, Jeddah, Saudi Arabia*
 6 min
- A-1123** FRACTURE–DISLOCATIONS OF THE FOREARM JOINT: A SYSTEMATIC REVIEW OF THE LITERATURE AND A COMPREHENSIVE LOCKER-BASED CLASSIFICATION SYSTEM
 Stefano Artiaco, Elisa Dutto, Julien Teodori, Matteo Ferrero, Monica Cicirello, Bruno Battiston | *Department of Orthopedics and Traumatology, Orthopedic and Trauma Center, Molinette Hospital, Città della Salute e della Scienza, Turin, Italy*
 6 min
- A-0785** SURGICAL TREATMENT OF PROXIMAL RADIOULNAR SYNOSTOSIS USING A PEDICLED EXTENDED LATERAL ARM FLAP
 Nick Menzinger¹, Saskia Kamphuis¹, Carol Hasler², Alexandre Kaempfen^{1,2} | ¹*Plastic, Reconstructive, Aesthetic and Handsurgery University Hospital Basel, Switzerland;* ²*Childrens Orthopaedic, University Childrens Hospital Basel, Switzerland*
 6 min
- A-0861** THE INFLUENCE OF SURGICAL APPROACH ON THE CORRECTNESS OF CORONOID PROCESS OSTEOSYNTHESIS OF THE ULNA
 Maksim E Sautin | *Olymp Clinic MARS, Russia*
 6 min
- A-0941** A NEW, ANATOMIC, SINGLE ANTERIOR INCISION, POSTERIOR TO ANTERIOR DISTAL BICEPS REPAIR TECHNIQUE
 Christina Chatzidaki, Nickolaos Darlis | *Metropolitan Hospital, Athens, Greece*
 6 min
- A-0621** LONG TERM OUTCOMES OF KUDO TYPE TOTAL ELBOW ARTHROPLASTY IN RHEUMATOID ARTHRITIS
 Chang-Hun Lee¹, Yeong Suk Lee¹, Wan-Sun Choi², Jin Sik Park¹, Joo Hak Kim¹, Kwang-Hyun Lee¹ | ¹*Department of Orthopaedic Surgery, Hanyang University College of Medicine;* ²*Department of Orthopaedic Surgery, Ajou Univeristy College of Medicine*
 6 min

- A-1184** POST-FASCIOTOMY COMPLICATIONS IN UPPER EXTREMITY COMPARTMENT SYNDROME: A SYSTEMATIC REVIEW, PROPORTIONAL META-ANALYSIS, AND REGRESSION OF INDIVIDUAL PATIENT DATA
Garikai Kungwengwe¹, Douglas Donnachie², Kinseng Tong³, David Bodansky² | ¹*Charing Cross Hospital, Imperial College Healthcare Trust, London, UK;* ²*Maidstone and Tunbridge Wells NHS Trust, Royal Tunbridge Wells, UK;* ³*Queen Victoria Hospital, East Grinstead, UK*
6 min
- A-0224** EARLY PERIPROSTHETIC OSTEOLYSIS FOLLOWING RADIAL HEAD REPLACEMENT
João de Sousa Seixas, Fabiana Santos, Gonçalo Vieira da Silva, Daniel Andrade, Filipa Adan e Silva, João Rosa, Pedro Teixeira Da Mota | *Orthopaedics Department, Unidade Local de Saúde de Santo António, Porto, Portugal*
6 min

Saturday, 06 June 2026

	ROOM MONTREAL
08:00-10:00	SS103 TETRAPLEGIA/SPASTICITY

Chairs: Gürsel Leblebicioğlu (Türkiye), Tim Hems (UK), Silvia Schibli (Switzerland)

- A-1106** CORRECTION OF SEVERE WRIST AND ELBOW FLEXION DEFORMITIES IN SPASTICITY AND SCLERODERMA: ACUTE RECONSTRUCTION VERSUS GRADUAL EXTERNAL FIXATION
Ahmed Al Ghaithi, Nawaf Al Muqimi | *Surgery Department, Sultan Qaboos University, Muscat, Oman*
6 min
- A-0239** BRACHIALIS BRANCH TO RADIAL NERVE TRANSFER FOR RESTORATION OF WRIST AND FINGER EXTENSION IN SPASTICITY AND TETRAPLEGIA: AN ANATOMICAL FEASIBILITY STUDY
Bram De Lepeleere¹, Plasschaert Frank¹, Fleur Cordier², Franck Fitoussi³ | ¹*Department of Physical Medicine and Orthopaedic Surgery, Ghent University Hospital, Ghent, Belgium;* ²*Department of Pathology, Ghent University Hospital, Ghent, Belgium;* ³*Department of Pediatric Orthopedic and Reconstructive Surgery, Sorbonne Medical University, Trousseau Hospital, Paris, France*
6 min
- A-0670** IMPACT OF THUMB CMC STRATEGY AND REHABILITATION DURATION ON STRENGTH AND COPM OUTCOMES IN TETRAPLEGIA HAND SURGERY
Martin Aman, Ulrike Schnick, Julia Glaser, Cosima Prahm, Leila Harhaus, Richarda Böttcher | *Department of Hand, Replantation, and Microsurgery, Burn Unit and Plastic Surgery, BG Klinikum Unfallkrankenhaus Berlin and Chair of Hand, Replantation, and Microsurgery at the Charité University Medicine Berlin*
6 min

- A-0721** OUR APPROACHES IN THE PREOPERATIVE ASSESSMENT FOR SURGICAL TREATMENT OF ELBOW SPASTICITY
Daniela Horackova^{1,2}, Ludmila Fialova^{1,3} | ¹*Hand and plastic surgery Institute, Vysoké nad Jizerou, Czech Republic;* ²*Reconstructive and plastic surgery department, Masaryk Hospital, Ústí nad Labem, Czech Republic;* ³*Plastic Surgery Department, Bulovka University Hospital, Prague, Czech Republic*
6 min
- A-0114** THE CYPRUS TETRAPLEGIA HAND SURGERY SERVICE (TETRAHAND CYPRUS). 10 YEARS ON, WHAT HAVE WE ACHIEVED?
Constantinos Kritiotis, Jan Friden | *Tetrahand Cyprus, Iasis Private Hospital, Paphos, Cyprus*
6 min
- A-0382** THE EFFECTIVENESS OF UPPER-EXTREMITY SURGERY FOR CHILDREN WITH CEREBRAL PALSY: A CRITICAL REVIEW BASED ON THE ICF FRAMEWORK
Erifli Ntikoudi¹, Angeliki Vervainioti², Anastasia Ntikoudi³ | ¹*University of Derby, Derby, Uk;* ²*Landspítali Hospital, Reykjavik, Iceland;* ³*University of West Attica, Athens, Greece*
6 min
- A-0687** FUNCTIONAL OUTCOMES OF PATIENTS WITH TETRAPLEGIA FOLLOWING SURGICAL RESTORATION OF ELBOW EXTENSION, KEY PINCH AND GRASP FUNCTION
Marta Jagosz-Baryluk, Szymon Manasterski, Michał Chęciński, Maja Smorağ, Piotr Węgrzyn, Jędrzej Króliński, Marcin Syrko, Ahmed Elsaftawy | *Department of Plastic and Hand Surgery, St. Jadwiga Śląska Hospital, Trzebnica, Poland*
6 min
- A-0787** LONG-TERM OUTCOMES OF SURGERY VERSUS BOTULINUM TOXIN INJECTIONS FOR UPPER LIMB SPASTICITY IN ADULTS
Therese Ramström^{1,2,3}, Johanna Wangdell^{1,2,3}, Carina Reinholdt^{1,2}, Trandur Ulfarsson⁴, Lina Bunketorp Käll^{2,3,5} | ¹*Institute of Clinical Sciences, Department of Hand Surgery at Sahlgrenska Academy, University of Gothenburg, Mölndal, Sweden;* ²*Centre for Advanced Reconstruction of Extremities, Sahlgrenska University Hospital/Mölndal, Mölndal, Sweden;* ³*Occupational and Physiotherapy Department, Sahlgrenska University Hospital/ Mölndal, Mölndal, Sweden;* ⁴*Institute of Neuroscience and Physiology, Department of Clinical Neuroscience, Sahlgrenska Academy, University of Gothenburg, Gothenburg, Sweden;* ⁵*Institute of Neuroscience and Physiology, Department of Health and Rehabilitation, Sahlgrenska Academy, University of Gothenburg, Gothenburg, Sweden*
6 min
- A-0820** MANAGEMENT OF THE UPPER LIMB IN THE NON-FUNCTIONAL SPASTICITY PATIENT: CURRENT PRACTICE IN BULLSS
Petros Mikalef, Fatima Rashid, Pieter Venter, Emily Sayers, Paul Malone, Mike Craigen | *Birmingham Upper and Lower Limb Spasticity Service, The Royal Orthopaedic Hospital, Birmingham, UK*
6 min

- A-0837** HAND SURGERY IN CEREBRAL PALSY IN SWEDEN
 Hanna Frost¹, Gunnar Hägglund², Marianne Arner³ | ¹*Department of Translational Medicine – Hand Surgery, Lund University, Department of Hand Surgery, Skane University Hospital, Malmö, Sweden;* ²*Department of Clinical Sciences, Lund University, Lund, Orthopedics, Department of Orthopedics, Skane University Hospital, Lund, Sweden;* ³*Clinic of Hand Surgery, Södersjukhuset, Department of Clinical Science and Education, Södersjukhuset, Karolinska Institutet, Stockholm, Sweden*
 6 min
- A-1117** OBJECTIVE 3D ASSESSMENT OF HAND FUNCTION: A FEASIBLE MODEL FOR CLINICAL USE IN UPPER LIMB SPASTICITY
 Anna Pennekamp^{1,2}, Ursula Trinler¹, Julia Janine Glaser^{1,3}, Leila Harhaus-Wähner^{1,3}, Mirjam Thielen^{1,2,4} | ¹*BG Klinik Ludwigshafen, Ludwigshafen, Germany;* ²*Heidelberg University, Heidelberg, Germany;* ³*BG Klinikum Unfallkrankenhaus Berlin, Berlin, Germany;* ⁴*Klinikum St. Elisabeth Straubing, Straubing, Germany*
 6 min
- A-0318** MANAGEMENT OF SWAN-NECK DEFORMITY IN SPASTICITY - MY PERSONAL EXPERIENCE
 Ludmila Fialová^{1,2} | ¹*Hand and Plastic Surgery Institute, Vysoké nad Jizerou, Czech Republic;* ²*Plastic Surgery Department, Faculty Hospital Bulovka, Prague, Czech Republic*
 6 min
- A-0636** EXPLORING EXPERIENCES OF PATIENTS WITH SPASTICITY UNDERGOING UPPER LIMB SURGERY: A QUALITATIVE STUDY
 Elle Lewis-Smedley², Sameera Abas¹, Simon Pickard¹ | ¹*The Robert Jobe's and Agnes Hunt Orthopaedic Hospital, UK;* ²*University of Cambridge, School of Medicine, UK*
 6 min
- A-0789** EXPECTED OUTCOMES FOR RECONSTRUCTIVE HAND SURGERY AFTER SPINAL CORD INJURIES: INFLUENCE OF INJURY LEVEL AND SEX
 Therese Ramström^{1,2}, Lina Bunketorp Käll^{1,3}, Jennifer Dunn⁴, Carina Reinholdt², Johanna Wangdell^{1,2} | ¹*Occupational and physiotherapy department, Sahlgrenska University Hospital, Mölndal, Sweden;* ²*Institute of Clinical Sciences, Department of Hand Surgery at Sahlgrenska Academy, University of Gothenburg, Mölndal, Sweden;* ³*Institute of Neuroscience and Physiology, Department of Health and Rehabilitation, Sahlgrenska Academy, University of Gothenburg, Gothenburg, Sweden;* ⁴*Department of Orthopaedic Surgery and Musculoskeletal Medicine, University of Otago, Christchurch, New Zealand*
 6 min
- A-1057** RESTORING FUNCTIONAL BALANCE: OUTCOMES OF SURGERY TO IMPROVE WRIST EXTENSION IN ICSHT-0 AND 1 TETRAPLEGIA
 Sameera Abas, Simon Pickard | *The Robert Jones and Agnes Hunt Orthopaedic Hospital, Gobowen, Oswestry, UK*
 6 min

Saturday, 06 June 2026

	ROOM BOSTON
08:00-09:00	SS105 JOINT SESSION - A BALANCED APPROACH TO SUSTAINABILITY IN HAND SURGERY AND THERAPY - WHAT IS FEASIBLE AND MEANINGFUL?

Chairs: Mauro Maniglio (Switzerland), Yara van Kooij (the Netherlands)

Healthcare contributes significantly to environmental impact, yet clinicians have the power to drive change. This session explores why sustainability is essential in healthcare and provides practical strategies for greener clinical practice. Participants will learn from real-world examples, research insights, and a structured toolkit designed to help clinics implement sustainable initiatives. The session will end with a panel discussion and time for questions.

- A-1606** CLIMATIC CRISIS: WHY SHOULD WE CARE ABOUT IN HEALTH CARE?
Robin Rieser | *Switzerland*
10 min
- A-1607** ASSESSING SUSTAINABILITY AWARENESS IN HAND SURGERY AND THERAPY: A SWISS NATIONAL SURVEY
Matteo Malacrida | *Switzerland*
6 min
- A-1608** TRANSITION OF THE HOSPITAL: A ROADMAP TO A SUSTAINABLE FUTURE
Sophie Meisser | *Switzerland*
6 min
- A-1609** PRACTICAL SUSTAINABLE INSIGHTS: MEASURING SUSTAINABILITY IMPROVEMENTS IN A HAND SURGERY PRACTICE USING LIFE CYCLE ASSESSMENTS
Nicoline de Haas | *The Netherlands*
6 min
- A-1610** THE ABSURDITY OF SINGLE PACKED ITEMS IN HANDSURGERY
Preetham Kodumuri | *UK*
6 min
- A-1611** HOW A CIRCULAR ECONOMY CAN CHANGE THE DAILY LIFE IN THE OR
Cedric Gysel | *Switzerland*
6 min
- A-1612** PODIUMS DISCUSSION WITH ALL SPEAKERS
Maddalena Bertolini
20 min

Saturday, 06 June 2026

	ROOM DELHI
08:00-09:00	SS104 CONGENITAL MALFORMATIONS

Chairs: Shai Luria (Israel), Alexandre Kämpfen (Switzerland)

- A-1156** EFFICIENT CONSERVATIVE TREATMENT OF CAMPTODACTYLY IN CHILDEN
Wiebke Hülsemann, Darja Sippel, Anne Reiß, Max Mann | *Children's Hospital Wilhelmstift, Hamburg, Germany*
6 min
- A-0008** CHANGES IN PARENTAL STRESS AFTER SURGICAL TREATMENT OF RADIAL POLYDACTYLY: A SINGLE-CENTER RETROSPECTIVE STUDY
Won Sun Lee, Seonjeong Lee, Young Ho Shin, Jae Kwang Kim | *Asan Medical Center, Seoul, South Korea*
6 min
- A-0747** CONGENITAL HAND ANOMALIES TREATMENT BY RESTORING NORMAL TENDON BALANCE AND NO PINNING. THE DIRECTED GROWTH EVIDENCE
Arielle Salon | *Hopital Necker Enfants Malades Hospital and University, Paris, France*
6 min
- A-0003** CLINICAL OUTCOME OF MODIFIED WASSEL–FLATT TYPE IV RADIAL POLYDACTYLY: ANALYSIS OF SUBTYPE AND MORPHOLOGY
Won Sun Lee, Young Ho Shin, Jae Kwang Kim | *Department of Orthopedic Surgery, Asan Medical Center, University of Ulsan College of Medicine, Seoul, South Korea*
6 min
- A-1090** GRADUAL FOREARM DISTRACTION AND CENTRALIZATION TO RESTORE AND MAINTAIN LONGITUDINAL BALANCE IN CONGENITAL RADIAL CLUB HAND: A FOUR-CASE SERIES
Melinda Schlink, Esin Rothenfluh, Theddy Slongo, Esther Vögelin | *University Hospital Bern, Switzerland*
6 min

Saturday, 06 June 2026

	ROOM SHANGHAI
08:00-09:00	ST052 RELATIONSHIP BETWEEN SHOULDER, WRIST AND HAND FUNCTION AFTER INJURY

Chairs: Fabrizio De Lazzari (Italy), Greta Colaiacovo (Italy)

The shoulder, wrist, and hand function as an integrated kinetic chain of the upper extremity. Following injury to any one of these regions, compensatory movement patterns and altered biomechanics may develop, leading to secondary dysfunction in adjacent or distal joints. Shoulder injury can result in reduced proximal stability and altered neuromuscular control, increasing strain on the wrist and hand during functional tasks. Conversely, wrist or hand injury may limit distal mobility and grip function, promoting overuse or abnormal loading of the shoulder. Pain, weakness, restricted range of motion, and sensory changes may therefore present across multiple segments, emphasizing the importance of comprehensive upper-limb assessment and rehabilitation.

A-1310 CORE STABILITY AND MYOFASCIAL CHAIN: A GLOBAL APPROACH TO AN INTEGRATED KINETIC CHAIN UPPER LIMB REHABILITATION

Fabrizio De Lazzari | *Italy*

10 min

A-1311 THE HAND-SHOULDER INTERPLAY: UNDERSTANDING SHOULDER DYSFUNCTION ORIGINATING FROM HAND AND WRIST PATHOLOGIES

Simone Scaglioni | *Italy*

10 min

A-1312 SHIFTING FOCUS IN LATERAL EPICONDYLALGIA: FROM LOCAL PATHOLOGY TO KINETIC CHAIN (DYS-)FUNCTION AND LOAD MANAGEMENT

Luigi Di Filippo | *Italy*

10 min

A-1313 THE HAND: A FUNCTIONAL INTEGRATED LINK OF A COMPLEX KINETIC CHAIN

Isabella Monnanni | *Italy*

10 min

Saturday, 06 June 2026

	ROOM LIMA
08:00-10:00	ST043 TREATING THE PAINFUL HAND: LISTEN, OBSERVE AND TOUCH

This workshop presents a clinically practical, evidence-informed approach to evaluating and treating the painful hand using skin-first, patient-specific strategies. Emphasis is placed on identifying pain drivers at the level of the skin, scar, swelling, and sensory system to reduce pain without provoking symptoms, improve movement quality, and optimize rehabilitation outcomes.

Pre-registration is required. Sign-up links will be sent to registered participants in the Therapist category on 18 May.

- A-1326** TREATING THE PAINFUL HAND: LISTEN, OBSERVE AND TOUCH
Alison Taylor | USA
120 min

Saturday, 06 June 2026

	ROOM DARWIN
08:00-09:00	ST044 FREE PAPERS: MISCELLANEOUS II

Chairs: Brigitte Sparl (Austria), Christa Wyss (Switzerland)

- A-0456** USE AND USEFULNESS OF COMPENSATORY AIDS AND STRATEGIES IN INDIVIDUALS WITH THUMB AMPUTATIONS: A QUALITATIVE INTERVIEW STUDY
Tone Vaksvik¹, Lise Maurstad Madsen¹, Silje Halstenrud Lund², Pia Nolstedt² | ¹*Oslo University Hospital, Oslo, Norway*; ²*Sophies Minde Ortopedi AS, Oslo, Norway*
8 min
- A-0979** RESTORING BALANCE WITH TRANSPLANTED HANDS: CHALLENGES AND PROGRESS OVER THE FIRST YEAR
Sarah G. Ewald¹, Esther Vögelin² | ¹*City Handtherapie, Zürich, Switzerland*; ²*Hand Surgery Dept., Inselspital, Bern, Switzerland*
8 min
- A-1186** A BALANCED REHABILITATION FOLLOWING GREAT TOE-TO-THUMB TRANSFER: LITERATURE REVIEW AND CLINICAL INSIGHTS
Marine Calderara-Bader¹, Riccardo Bregant² | ¹*Neuchâtel, Switzerland*; ²*Bologna, Italy*
8 min
- A-1074** IMPLICIT MOTOR IMAGERY ABILITY IN HEALTHY ADULTS: EFFECTS OF AGE, EDUCATION, AND MENTAL STATE
Seher Karaçam, Ayşenur Özyayın, Merve Firdevs Ayerdem, İsmail Ceylan | *School of Physical Therapy and Rehabilitation, Kırşehir Ahi Evran University, Kırşehir, Türkiye*
8 min

A-1093

LATENT MOTOR-IMAGERY PHENOTYPES AND THEIR CLINICAL CORRELATES IN ADULTS WITH UPPER-EXTREMITY DISORDERS

Seda Koparan¹, Çiğdem Ayhan Kuru¹, Hanife Avcı Yön², İlhami Kuru³, Akın Üzümcügil⁴ | ¹*Faculty of Physiotherapy and Rehabilitation, Musculoskeletal Physiotherapy and Rehabilitation Department, Hacettepe University, Ankara, Türkiye;* ²*Faculty of Medicine, Department of Basic Medical Sciences, Biostatistics, Hacettepe University, Ankara, Türkiye;* ³*Faculty of Medicine, Department of Orthopedics and Traumatology, Başkent University, Ankara, Türkiye;* ⁴*Faculty of Medicine, Department of Orthopedics and Traumatology, Hacettepe University, Ankara, Türkiye*

8 min

Saturday, 06 June 2026

	ROOM BOSTON
09:00-10:00	SS107 EWA - YOUR FIRST WRIST ARTHROSCOPIES: START SAFE, NOT FAST

Chairs: Mireia Esplugas (Spain), Andrea Atzei (Italy), Pedro Delgado (Spain)

Objectives

- To provide a realistic and experience-based roadmap for surgeons starting wrist arthroscopy.
- To highlight common early mistakes and how to avoid them.
- To emphasise the importance of safe environment, preparation and consistency
- To help participants distinguish between seeing and interpreting pathology.
- To build confidence by focusing on what truly matters in the first cases.

Target Audience

- Surgeons starting or early in their wrist arthroscopy learning curve.
- Orthopaedic and plastic surgeons with limited hands-on experience.
- Surgeons looking to start safely and avoid early complications.
- Trainees (fellows, residents) and young consultants.

A-1623

GETTING STARTED: HOW TO BUILD SUPPORT (AND AVOID STARTING ALONE)

Robert Gvozdenovic | *Denmark*

4 min

A-1624

PANEL CASES. STARTING WITHOUT SUPPORT: WHAT HAPPENS IN REAL LIFE? WHAT WOULD I NOT DO AGAIN WHEN STARTING?

Maria Alejandra Ferrando Fons |

3 min

A-1625

PANEL CASES. STARTING WITHOUT SUPPORT: WHAT HAPPENS IN REAL LIFE? WHAT WOULD I NOT DO AGAIN WHEN STARTING?

Matthew Brown | *UK*

3 min

- A-1626** PANEL CASES. STARTING WITHOUT SUPPORT: WHAT HAPPENS IN REAL LIFE? WHAT WOULD I NOT DO AGAIN WHEN STARTING?
Joanna Kot | *Poland*
3 min
- Q&A**
4 min
- A-1692** PREPARATION IS EVERYTHING: HOW TO AVOID CHAOS IN YOUR FIRST CASES
Lucian Lior Marcovici
4 min
- A-1693** PANEL CASES. MY FIRST CASE THAT WENT WRONG: WHAT I LEARNED? WHAT IS THE ONE THING I ALWAYS PREPARE NOW... THAT I DIDN'T BEFORE?
Carlos Morales
3 min
- A-1694** PANEL CASES. MY FIRST CASE THAT WENT WRONG: WHAT I LEARNED? WHAT IS THE ONE THING I ALWAYS PREPARE NOW... THAT I DIDN'T BEFORE?
Asgeir Amundsen
3 min
- A-1695** PANEL CASES. MY FIRST CASE THAT WENT WRONG: WHAT I LEARNED? WHAT IS THE ONE THING I ALWAYS PREPARE NOW... THAT I DIDN'T BEFORE?
Maria Larrea-Zabalo | *Spain*
3 min
- Q&A**
4 min
- A-1696** SEEING OR GUESSING? THE BIGGEST CHALLENGE IN EARLY ARTHROSCOPY: NORMAL OR PATHOLOGY?
Chul Ki Goorens
4 min
- A-1697** PANEL CASES. NORMAL OR PATHOLOGY? THESE ARE THE 2 IMAGES THAT I WAS MISINTERPRETING
Gonzalo Pintado
3 min
- A-1698** PANEL CASES. NORMAL OR PATHOLOGY? THESE ARE THE 2 IMAGES THAT I WAS MISINTERPRETING
Ivan Tami | *Switzerland*
3 min
- A-1699** PANEL CASES. NORMAL OR PATHOLOGY? THESE ARE THE 2 IMAGES THAT I WAS MISINTERPRETING
Antoaneta Stoimenova
3 min
- Q&A**
3 min

Saturday, 06 June 2026

	ROOM DELHI
09:00-10:00	SS108 IN THE PURSUIT OF HAPPINESS: RESTORING BALANCE IN THE SURGICAL CARE OF CHILDREN WITH CONGENITAL UPPER LIMB DIFFERENCES (CULD)

Chairs: Daniel Weber (Switzerland), Gill Smith (UK)

Exploring the unique challenges of congenital hand differences to affected children and their families.

Learning how to support families in finding balance and achieving a good quality of life from the very first consultation onwards.

Reflecting on how we can work better and more happily.

A-1488 INTERVIEW WITH ALESSANDRO ESPOSITO, SOCCER PLAYER FC INTERLAKEN WITH A HAND DIFFERENCE, AGED 10 YEARS OLD
Alessandro Esposito | *Switzerland*
5 min

A-1489 THE CHALLENGES OF CONGENITAL UPPER LIMB DIFFERENCES
Daniel Weber | *Switzerland*
5 min

A-1490 THE CHALLENGES FOR DOCTORS WHO CARE FOR CONGENITAL UPPER LIMB DIFFERENCES – THE FIRST CONSULTATION
Gill Smith | *UK*
10 min

A-1491 HOW TO SUPPORT A FAMILY'S PATH TO HAPPINESS
Simone Portmann | *Switzerland*
10 min

A-1492 HOW TO WORK HAPPILY
Urs Egli | *Switzerland*
10 min

Panel Discussion

15 min

Saturday, 06 June 2026

ROOM SHANGHAI

09:00-10:00

ST039 RESTORING BALANCE AND FUNCTION: EVIDENCE-BASED REHABILITATION OF EXTENSOR TENDON INJURIES

Chairs: Carine Rambaud (Switzerland), Nathalie Schelpe (Belgium)

Tendon injuries are the second most common injury of the hand after fractures, with extensor tendons affected more frequently than flexors. The goal of extensor tendon rehabilitation is to protect the repair while restoring tendon glide and balance across the extensor mechanism to prevent rupture and adhesions.

Evidence supports early controlled mobilisation, with robust data for Relative Motion Extension (RME) orthoses in zones V–VI. However, less is known about optimal rehabilitation strategies for injuries in zones I–IV, where maintaining the delicate balance between the central slip, lateral bands, and intrinsic muscles is critical for functional recovery.

This session will explore current evidence and evolving clinical practice in managing extensor tendon injuries. Discussion will include rehabilitation options in cases of persistent lag, management when multiple digits are involved, and strategies to modulate intrinsic-extrinsic balance in mallet and central slip injuries.

The potential role of Relative Motion orthoses—both in extension and flexion—as adjuncts or alternatives to traditional approaches such as Short Arc Motion and static splinting will be examined. Practical strategies for exercise progression, orthosis design, and restoring extensor–flexor coordination will be highlighted.

A-1294

RESTORING BALANCE AND FUNCTION: EVIDENCE-BASED REHABILITATION OF EXTENSOR TENDON INJURIES

Melissa Hirth | *Australia*

25 min

A-1295

RESTORING BALANCE AND FUNCTION: EVIDENCE-BASED REHABILITATION OF EXTENSOR TENDON INJURIES

Julianne Howell | *USA*

25 min

Chairs: Zeynep Tuna-Emir (Türkiye), Silvio Tocco (Italy)

A-1094

DIMENSIONALITY AND RELIABILITY OF THE MOVEMENT IMAGERY QUESTIONNAIRE-3 IN ADULTS WITH UPPER-EXTREMITY DISORDERS

Seda Koparan¹, Çiğdem Ayhan Kuru¹, Hanife Avcı Yön², İlhami Kuru³, Akın Üzümcügil⁴ | ¹*Faculty of Physiotherapy and Rehabilitation, Musculoskeletal Physiotherapy and Rehabilitation Department, Hacettepe University, Ankara, Türkiye;* ²*Faculty of Medicine, Department of Basic Medical Sciences, Biostatistics, Hacettepe University, Ankara, Türkiye;* ³*Faculty of Medicine, Department of Orthopedics and Traumatology, Başkent University, Ankara, Türkiye;* ⁴*Faculty of Medicine, Department of Orthopedics and Traumatology, Hacettepe University, Ankara, Türkiye*
10 min

A-0147

WHICH MATTERS MORE RISK OR PROTECTIVE FACTORS? - A STUDY USING THE PASTPANE PROGNOSTIC SCREEN

Joline W. Attalla^{1,2,3}, Joy C. MacDermid^{1,2,3}, Ruby Grewal^{1,2,3}, Mike Szekeres^{1,3} | ¹*Western University, London, Ontario, Canada;* ²*Roth | McFarlane Hand and Upper Limb Centre, London, Ontario, Canada;* ³*Lawson Research Institute, London, Ontario, Canada*
10 min

A-0106

VIRTUAL GONIOMETRIC MEASUREMENT IN PATIENTS WITH HAND AND WRIST CONDITIONS: A DOUBLE-BLIND PSYCHOMETRIC STUDY

Sedanur Güngör¹, Yusuf Islam Değerli², Çiğdem Öksüz³, Deran Oskay⁴ | ¹*Department of Physiotherapy and Rehabilitation, Faculty of Health Sciences, Yalova University, Yalova, Türkiye;* ²*Department of Therapy and Rehabilitation, Kızılcahamam Health Services Vocational School, Ankara University, Ankara, Türkiye;* ³*Department of Ergotherapy, Faculty of Health Sciences, Hacettepe University, Ankara, Türkiye;* ⁴*Department of Physiotherapy and Rehabilitation, Faculty of Health Sciences, Gazi University, Ankara, Türkiye*
10 min

A-0077

NO SIGNIFICANT RELATIONSHIP BETWEEN ISOKINETIC WRIST STRENGTH AND MEASURES OF PROPRIOCEPTION AND HAND REACTION TIME

Seher Karaçam¹, Abdulhamit Tayfur¹, Figen Tuncay^{1,2}, Beyza Tayfur¹ | ¹*School of Physical Therapy and Rehabilitation, Kırşehir Ahi Evran University, Kırşehir, Türkiye;* ²*Faculty of Medicine, Department of Physical Medicine and Rehabilitation, Kırşehir Ahi Evran University, Kırşehir, Türkiye*
10 min

A-0475

CROSS-SECTIONAL STUDY COMPARING ACCIDENTAL AND SELF-HARM HAND INJURIES: DEMOGRAPHIC, CLINICAL, AND PSYCHOLOGICAL FACTORS

Zeynep Tuna-Emir¹, Sedanur Güngör², Beray Keleşoğlu-Işın³, Deran Oskay¹ | ¹*Department of Physiotherapy and Rehabilitation, Faculty of Health Sciences, Gazi, University, Ankara, Türkiye;* ²*Department of Physiotherapy and Rehabilitation, Faculty of Health Sciences, Yalova, University, Yalova, Türkiye;* ³*LifeOn Concept, İstanbul, Türkiye*
10 min

Saturday, 06 June 2026

ROOM SAN FRANCISCO

10:30-12:30 SS110 CMC I PART 2

Chairs: Nico Schwalfenberg (Germany), Xavier Gueffier (France), Erol Gök (Germany)

- A-0336** FAILURE OF A SCAPHO-METACARPAL ARTHROPLASTY WITH THE DUOMOBILITY PROSTHESIS (TOUCH®, KERI MEDICAL) FOLLOWING PROXIMALISATION OF THE THUMB DUE TO PREVIOUS RESECTION ARTHROPLASTY

Nico Schwalfenberg | *Helios Klinikum Bonn/Rhein-Sieg, Bonn, Germany*

6 min

- A-0720** TRAPEZIUM PRESERVATION IN REVISION SURGERY FOR COMPLICATION AND FAILURE OF TRAPEZIOMETACARPAL JOINT ARTHROPLASTY. CLINICAL AND RADIOLOGICAL OUTCOME OF 23 CASES

Adriano Toffoli, Benjamin Degeorge, Jacques Teissier | *Division of Hand, Shoulder, and Upper Extremity Surgery, Clinique Saint Jean Sud de France Montpellier Métropole, Saint Jean de Védas, France*

6 min

- A-0751** DEL SIGNORE INTERPOSITION ARTHROPLASTY IN BASAL JOINT ARTHRITIS. DOES COLLAPSE MEANS PAIN? RESULTS AT 5 YEARS OF FOLLOW UP

Antonio Dudley, Jens Cardenas, Tomas Nuñez, Pablo Fernandez-Villacañas, Julian del Rio | *Hospital Universitario de la Princesa, Madrid, Spain*

6 min

- A-0803** NICKEL ALLERGY CMC JOINT ARTHROPLASTY: CLINICAL OUTCOMES AND RELEVANCE

Caren Knie, Stefanie Wiescholke, Kai Megerle | *Schön Klinik, München, Germany*

6 min

- A-0952** FUNCTIONAL AND RADIOGRAPHIC OUTCOMES OF PROSTHETIC VERSUS RESECTION ARTHROPLASTIC SURGERIES FOR TRAPEZIOMETACARPAL ARTHROSIS: A FIVE-YEAR RETROSPECTIVE STUDY

Filipa Adan e Silva, Ana Lucinda Correia, Diogo Rodrigues, João Seixas, Gonçalo Silva, João Rosa, César Silva, Pedro Teixeira da Mota | *Unidade Local de Saúde de Santo António, Portugal*

6 min

- A-1001** THE EFFECT OF METACARPOPHALANGEAL JOINT HYPEREXTENSION DEFORMITY ON ARTHROPLASTY FOR THUMB CARPOMETACARPAL JOINT OSTEOARTHRITIS

Takafumi Miyake¹, Kazuhiro Kohata¹, Akihiro Takamiya¹, Sayaka Komine¹, Togo Tsujii¹, Yutaka Morizaki², Sakae Tanaka¹ | ¹*The University of Tokyo Hospital, Tokyo, Japan;* ²*NTT Medical Center Tokyo, Tokyo, Japan*

6 min

- A-0004** ARTHROSCOPIC PARTIAL TRAPEZIECTOMY AND FREE TENDON SUSPENSION & INTERPOSITION COMBINE WITH INTERNAL BRACE FOR BASAL JOINT ARTHRITIS OF THUMB
Juitien Shih | *Armed Forces Taoyuan General Hospital, Taoyuan, Taiwan*
6 min
- A-0316** ENHANCING DIAGNOSTIC TECHNIQUES FOR THUMB OSTEOARTHRITIS: A NEW CLASSIFICATION
Igor Golubev^{1,2}, Rahma Abassi² | ¹*National Medical Research Centre of Traumatology and Orthopaedics Named After N.N. Priorov, Moscow, Russia*; ²*Olymp Clinic MARS, Moscow, Russia*
6 min
- A-0417** EFFECTIVENESS OF ULNAR TRAPEZIAL OSTEOPHYTE RESECTION COMBINED WITH ARTHROSCOPY-ASSISTED ABDUCTING–OPPOSING METACARPAL OSTEOTOMY FOR EARLY THUMB CMC ARTHRITIS
Yosuke Ushio^{1,2}, Keikichi Kawasaki¹, Takeshi Sakai¹, Hiromasa Wakita¹, Hiroataka Akezuma¹, Shunsuke Nakanishi^{1,2}, Ichiro Okano², Yoshifumi Kudo² | ¹*Department of Orthopedic Surgery, SHOWA Medical University Northern Yokohama Hospital, Yokohama, Japan*; ²*Department of Orthopedic Surgery, SHOWA Medical University, Tokyo, Japan*
6 min
- A-0491** TWO-YEAR CLINICAL AND RADIOLOGIC OUTCOMES OF DORSORADIAL LIGAMENT RECONSTRUCTION USING THE ABDUCTOR POLLICIS LONGUS TENDON FOR TRAPEZIOMETACARPAL JOINT INSTABILITY
Sang-Hee Kim¹, Jae-Yong Cho², Won-Taek Oh², Il-Hyun Koh², Yun-Rak Choi² | ¹*Department of Orthopedic Surgery, International St. Mary's Hospital, Catholic Kwandong University College of Medicine, Incheon, South Korea*; ²*Department of Orthopedic Surgery, Yonsei University College of Medicine, Seoul, South Korea*
6 min
- A-0593** IS THE PYROCARBON NON-CONSTRAINED IMPLANT EQUALLY VALUABLE FOR STT AND CMC1 OSTEOARTHRITIS? INSIGHTS FROM A SWISS REGISTRY COHORT
M. Calcagni^{1,2}, M.E. Gunning^{1,2}, S. Besmens¹ | ¹*Hand Institute Zurich, Zurich, Switzerland*; ²*Department of Plastic Surgery and Hand Surgery, University Hospital Zurich, Zurich, Switzerland*
6 min
- A-0598** RESTORING BALANCE IN CMC1 ARTHROPLASTY: COMPARATIVE OUTCOMES OF NON-CONSTRAINED AND CONSTRAINED IMPLANTS
I. S. Besmens¹, M. E. Gunning^{1,2}, M. Calcagni^{1,2} | ¹*Hand Institute Zurich, Zurich, Switzerland*; ²*Department of Plastic Surgery and Hand Surgery, University Hospital Zurich, Zurich, Switzerland*
6 min
- A-0800** COMPLICATIONS IN TRAPEZIECTOMY SURGERY: TO RECONSTRUCT OR NOT TO RECONSTRUCT
Bart van den Hurk¹, Thomas Lauwers^{1,2}, Rutger Schols^{1,3,4}, Xavier Keuter¹, René van der Hulst¹ | ¹*Maastricht University Medical Center +, Maastricht, the Netherlands*; ²*CHU Liege, Liege, Belgium*; ³*Zuyderland Medical Center, Sittard/Geleen and Heerlen, the Netherlands*; ⁴*Brussels University Hospital, Brussels, Belgium*
6 min

A-0912 IMMEDIATE MOBILIZATION AFTER TRAPEZIOMETACARPAL ARTHROPLASTY USING THE MAIA DUAL-MOBILITY PROSTHESIS: RESULTS OF A PROSPECTIVE SERIES OF 24 PATIENTS
Sergi Alabau, Lidia Martin, Jose Ignacio Miró, Inés Farré, Xavier Mir | *Icatma-ICATME, Hospital Universitario Dexeus, Barcelona, Spain*
6 min

A-0851 SUBCHONDRAL BONE MINERAL DENSITY DISTRIBUTION AND AGE-RELATED CHANGES IN HEALTHY THUMB CARPOMETACARPAL JOINTS
Hiroki Kondo¹, Satoshi Miyamura¹, Ryoya Shiode¹, Tasuku Miyake¹, Toru Iwashashi¹, Seiji Okada¹, Hiroyuki Tanaka^{1,2}, Tsuyoshi Murase³, Kunihiro Oka^{1,4} | ¹*Department of Orthopaedic Surgery, Graduate School of Medicine, The University of Osaka, Suita, Osaka, Japan;* ²*Department of Sports Medical Science, Graduate School of Medicine, The University of Osaka, Suita, Osaka, Japan;* ³*Department of Orthopaedic Surgery, Bell Land General Hospital, Sakai, Osaka, Japan;* ⁴*Department of Orthopaedic Biomaterial Science, Graduate School of Medicine, The University of Osaka, Suita, Osaka, Japan*
6 min

Saturday, 06 June 2026

	ROOM SINGAPORE
10:30-11:30	SS111 ARTIFICIAL INTELLIGENCE

Chairs: Sybille Facca (France), Camillo Fulchignoni (Italy), Marco Keller (Switzerland)

A-0634 QUANTITATIVE ASSESSMENT AND VISUALIZATION OF MICROSURGICAL SKILLS USING AI-BASED BEHAVIORAL ANALYSIS
Hiroaki Iwase¹, Shintaro Oyama¹, Masahiro Tatebe², Michiro Yamamoto¹ | ¹*Department of Human Enhancement and Hand Surgery, Nagoya University, Japan;* ²*Department of Orthopedic Surgery, Anjo Kosei Hospital, Japan*
6 min

A-0521 WHAT CAN PATIENTS EXPECT AFTER THUMB CMC IMPLANT ARTHROPLASTY? PERSONALIZED PREDICTIONS FOR FUNCTION AND PAIN
Michael Oyewale^{1,2}, Govert J. van der Gun², Miriam Marks¹, Elrozy R. Andrinopoulou³, Daniel B. Herren¹, Harm Slijper², Ruud W. Selles² | ¹*Schulthess Klinik, Switzerland;* ²*Erasmus MC, the Netherlands;* ³*GSK, the Netherlands*
6 min

A-0777 AI-BASED SHARED DECISION MAKING TOOL FOR THUMB BASE OSTEOARTHRITIS
Lucinda Zahrah Motie, Nikita Joji, Kevin Zarabian, Fawz Kazzazi, Lauren Uppal | *Department of Plastic Surgery, Guy's and St Thomas' Hospitals, London, UK*
6 min

- A-1152** PRE-OPERATIVE PATIENT EDUCATION AND LARGE LANGUAGE MODELS: AN ANALYTICAL COMPARISON OF CHATGPT AND DEEPSEEK IN ANSWERING COMMONLY ASKED QUESTIONS IN THUMB CMCJ REPLACEMENT
 Charmilie Chandrakumar¹, Timothy Davis², Borna Guevel³, Karthik Karuppaiah⁴, Alistair Hunter¹, Sam Gidwani⁵ | ¹University College Hospital, London, UK; ²Queen Elizabeth Hospital, London, UK; ³Chelsea & Westminster Hospital, London, UK; ⁴King's College Hospital, London, UK; ⁵Guy's & St Thomas' Hospital, London, UK
 6 min
- A-0731** BIPARTITE SCAPHOID MISDIAGNOSED AS SCAPHOID FRACTURE BY AI-ASSISTED RADIOLOGIC INTERPRETATION: A FIVE CASE SERIES
 Marwa Shams, Yves Harder, Sébastien Durand | Centre Hospitalier Universitaire Vaudois, CHUV, Lausanne, Switzerland
 6 min
- A-0321** DEVELOPMENT OF AN AI-ASSISTED CLASSIFICATION SYSTEM FOR THUMB CARPOMETACARPAL OSTEOARTHRITIS
 Luca Häfliger^{1,2}, Miriam Marks¹, Catherine Jutzeler², Gernot Schmidle¹, Fabio Galbusera¹, Andrea Cina^{1,2}, Stephan Schindele¹, Daniel B. Herren¹ | ¹Schulthess Klinik, Switzerland; ²ETH Zurich, Switzerland
 6 min

Saturday, 06 June 2026

	ROOM SYDNEY
10:30-12:30	SS112 DISTAL RADIOULNAR JOINT

Chairs: Chihab Taleb (France), Rohit Arora (Austria), Christian Spies (Switzerland)

- A-0069** CLINICAL OUTCOMES OF ULNAR SHORTENING OSTEOTOMY WITH VERSUS WITHOUT TFCC FOVEAL REPAIR IN IDIOPATHIC ULNAR IMPACTION SYNDROME: STRATIFIED ARTHROSCOPIC ANALYSIS OF THE FOVEAL LESION
 Jae-Seok Chae¹, Min-Cheol Park¹, Chae-Kwang Lim¹, Jae-Yong Cho¹, Sang-Hee Kim², Ji-Sup Kim³, Won-Taek Oh¹, Il-Hyun Koh¹, Yun-Rak Choi¹ | ¹Department of Orthopaedic Surgery, Yonsei University College of Medicine, Severance Hospital, Seoul, South Korea; ²Department of Orthopedic Surgery, Catholic Kwandong University College of Medicine, Incheon, South Korea; ³Department of Orthopaedic Surgery, College of Medicine, Ewha Womans University Seoul Hospital, Seoul, South Korea
 6 min
- A-0529** MICROVASCULAR RECONSTRUCTION OF THE DISTAL RADIOULNAR JOINT USING A VASCULARIZED SECOND METATARSOPHALANGEAL JOINT TRANSFER: A BIOMECHANICAL AND SURGICAL FEASIBILITY ASSESSMENT
 Amandine Ledoux¹, Germain Pomares¹, Christophe Camps¹, Christophe Duysens¹, Alban Fouasson-Chailloux² | ¹Kirchberg Hospital, Luxembourg, Luxembourg; ²CHU de Nantes, Nantes, France
 6 min

- A-0586** ARTHROSCOPIC-ASSISTED FOVEAL REATTACHMENT OF TRIANGULAR FIBROCARILAGE COMPLEX TEARS WITH DISTAL RADIOULNAR JOINT INSTABILITY: A COMPARISON OF SUTURE ANCHORS AND TRANSOSSEOUS SUTURES
Ahmed Afifi, Emad A. Abdel-Ati, Ashraf N. Moharram | *Hand, Upper Limb, and Microsurgery Unit, Department of Orthopedic Surgery, Kasr Al-Ainy Faculty of Medicine, Cairo University, Cairo, Egypt*
6 min
- A-0032** ARTHROSCOPIC TRANSOSSEOUS SUTURETAPE VERTICAL SIMPLE REPAIR FOR TFCC FOVEAL TEARS: A CASE SERIES HIGHLIGHTING EARLY MOBILIZATION
Shiro Yoshida, Yusuke Ogura, Taiki Nishimura, Hikaru Kitagawa, Koji Hiraoka | *Department of Orthopaedic Surgery, Kurume University School of School of Medicine, Japan*
6 min
- A-0300** DRUJ SUBLUXATION FOLLOWING AN EXTRA-ARTICULAR DISTAL RADIUS FRACTURE
Grey Giddins, Sassi Sassi | *Royal United hospitals, Bath, UK*
6 min
- A-0357** BIOMECHANICAL EVALUATION OF THE WRIST AFTER ARTHROSCOPIC TRANSOSSEOUS TRIANGULAR FIBROCARILAGE COMPLEX FOVEAL REPAIR USING BIODEX SYSTEM 4 ISOKINETIC DYNAMOMETER
Yeongyoon Koh¹, Kanghun Yu¹, Jae Jun Nam², Jong Woong Park¹, In Cheul Choi¹ | ¹*Department of Orthopedic Surgery, College of Medicine, Korea University Anam Hospital, South Korea;* ²*Christine M. Kleinert Institute for Hand and Microsurgery, University of Louisville, Louisville, Kentucky, USA*
6 min
- A-0418** RESTORING DISTAL RADIOULNAR BALANCE WITH A BONE-TUNNEL-FREE HEMI-ECU TENDON "TURN AROUND" LIGAMENOTPLASTY
İsmail Bülent Özçelik¹, Ali Cavit², Emre Ağca³, Yücel Ağirdil¹ | ¹*EL İstanbul Hand Surgery, Microsurgery and Rehabilitation Group- International Wrist Center İstanbul, Türkiye;* ²*Haydarpaşa Numune Training and Research Hospital, İstanbul, Türkiye;* ³*Namık Kemal University, Tekirdağ, Türkiye*
6 min
- A-1073** THE DISTAL RADIUS ULNAR AND VOLAR CORTICES ARE A RELIABLE RADIOGRAPHICAL MARKER OF THE NORMAL WRIST CENTRE OF ROTATION
Reuben Chua¹, Simon Bellringer², Kim Pham¹, Ameya Bhanushali¹, Ryan Tay¹, Gregory Bain¹ | ¹*Department of Orthopedic and Trauma Surgery, Flinders Medical Centre, Adelaide, South Australia, Australia;* ²*Department of Trauma and Orthopaedics, University Hospitals Sussex, Brighton, UK*
6 min
- A-1169** KINEMATIC EVALUATION OF THE APTIS DRUJ IMPLANT AND DEVELOPMENT OF A NOVEL IMPLANT BASED ON PATIENT SPECIFIC KINEMATICS
Joris Oonk¹, Iwan Dobbe¹, Shirley Stougie², Henk Coert², Marco Ritt¹, Geert Streekstra¹ | ¹*Amsterdam UMC -Locatie AMC, Amsterdam, the Netherlands;* ²*UMC Utrecht, Utrecht, the Netherlands*
6 min

- A-0480** DOES CONCURRENT EXTENSOR CARPI ULNARIS TENDON PATHOLOGY INFLUENCE OUTCOMES OF TFCC FOVEAL REPAIR?
Robert Gvozdenovic^{1,2}, Mads Dochedahl Winther¹ | ¹*Copenhagen University Hospital at Herlev/Gentofte, Department of Orthopedic Surgery, Denmark;* ²*University of Copenhagen, Medical Faculty, Institute for Clinical Medicine, Denmark*
6 min
- A-0134** UNDERSTANDING ULNAR WRIST PAIN: A CROSS-SECTIONAL ANALYSIS OF CLINICAL AND RADIOLOGICAL MARKERS
Michał Chęciński¹, Maja Smorąg¹, Szymon Manasterski¹, Filip Ochapski², Jędrzej Króliński¹, Piotr Węgrzyn¹, Paweł Stajniak¹, Marta Jagosz-Baryluk¹, Ahmed Elsaftawy¹ | ¹*Department of Plastic and Hand Surgery, St. Jadwiga Śląska Hospital, Trzebnica, Poland;* ²*Department of Orthopaedics and Traumatology, 10th Military Clinical Hospital, Bydgoszcz, Poland*
6 min
- A-0498** ARTHROSCOPIC VERSUS OPEN REPAIR OF TRIANGULAR FIBROCARILAGE COMPLEX TEARS: A RETROSPECTIVE COMPARATIVE STUDY
Efsthios Konstantinou¹, Alexandros Koskinotis¹, Theodoros Mylonas¹, Alexandros Saridis¹, Eleftheria Adaktylidou¹, Vasileios Amprazis¹, Efstratios Athanaselis¹, Zoe Dailiana^{1,2}, Socratis Varitimidis¹, Michael Hantes¹, Nikolaos Stefanou¹ | ¹*Department of Orthopaedic Surgery, Faculty of Medicine, University of Thessaly, Larissa, Greece;* ²*Hand and Upper Limb Surgery – Microsurgery Unit, IASO Thessalias, Larissa, Greece*
6 min
- A-0781** ARTHROSCOPICALLY ASSISTED REFIXATION OF THE ULNOCARPAL DISC IN CASES OF DRUG INSTABILITY (ATZEI TYPES II AND III)
Michael Koch | *Department of Hand and Plastic Surgery, Medizincampus Erlangen/Bayreuth, Klinikum Bayreuth, Germany*
6 min
- A-0890** THE TFCC TABLE LIFT TEST: A CLINICAL TOOL FOR DETECTING PALMER 1B TFCC LESIONS
Lucian Lior Marcovici, Alessandro Greco, Antonio Luca Muscatiello, Beatrice Chiossi, Ludovico Caruso | *Hand and Microsurgery Unit, Jewish Hospital of Rome, Rome, Italy*
6 min

Saturday, 06 June 2026

	ROOM MONTREAL
10:30-11:30	SS118 DISTAL RADIUS FRACTURE 2

Chairs: Anuhya Vusirikala (UK), Filip Dąbrowski (Poland), Mathias Häfeli (Switzerland)

- A-0951** OSTEOSARCOPENIA AND NUTRITIONAL STATUS IN OLDER ADULTS UNDERGOING SURGERY FOR DISTAL RADIUS FRACTURES
Takafumi Hosokawa^{1,2}, Atsushi Takahashi¹, Morimichi Suto², Shinsuke Arisawa³, Kazuki Aoki^{2,3}, Shota Suzuki^{2,3}, Tsuyoshi Tajika⁴, Hiroataka Chikuda³ | ¹*Kiryu Orthopaedic Surgery Hospital, Kiryu, Japan;* ²*Tone Chuo Hospital, Numata, Japan;* ³*Gunma University Graduate School of Medicine, Maebashi, Japan;* ⁴*Gunma University Graduate School of Health Sciences, Maebashi, Japan*
6 min

- A-1187** MORTALITY FOLLOWING DISTAL RADIAL FRACTURES IN OLDER ADULTS: A SYSTEMATIC REVIEW AND POOLED ANALYSIS OF OBSERVATIONAL STUDIES
Celeste Chan Li-Lynn¹, Mala Satku² | ¹Department of Hand and Reconstructive Microsurgery, National University Hospital, Singapore; ²Department of Hand and Reconstructive Microsurgery, Tan Tock Seng Hospital, Singapore
6 min
- A-0221** WRIST ARTHROPLASTY FOR DISTAL RADIUS FRACTURES IN THE ELDERLY PATIENT
Massimo Sammons, Ivan Tami | *Centro Manoegomito, Switzerland*
6 min
- A-0142** IMPROVED SUBJECTIVE OUTCOMES IN OPERATED BUT NOT IN CONSERVATIVELY TREATED SUPERELDERLY (>80 YEARS) PATIENTS WITH A DISTAL RADIUS FRACTURE (DRF). A PROSPECTIVE AND CONSECUTIVE REGISTER STUDY FROM 2003 TO 2018
Magnus Tägil¹, Marcus Landgren², Anna Kajsa Harding¹, Linnea Arvidsson¹ | ¹Department of Orthopedics, Lund University Hospital, Lund, Sweden; ²Department of Hand Surgery, Gentofte Hospital, Copenhagen, Denmark
6 min
- A-0694** THE OPEN FRACTURE OF ELDERLY WOMEN: A COHORT STUDY OF OPEN DISTAL RADIUS AND ULNA FRACTURES
Linnea Arvidsson¹, Sofia Christiansson¹, Marcus Landgren², Antonio Abramo³, Jan Jureus¹, Magnus Tägil¹ | ¹Department of Clinical Sciences Lund, Orthopaedics, Skåne University Hospital and Lund University, Lund, Sweden, ²Department of Orthopaedic Surgery, Hand Surgery Unit, Copenhagen University Hospital, Herlev and Gentofte, Gentofte, Denmark, ³Department of Hand Surgery, Skåne University Hospital, Malmö, Sweden
6 min

Saturday, 06 June 2026

	ROOM BOSTON
10:30-12:30	SS114 EWA - FROM MISTAKES TO MASTERY: REAL DECISIONS IN WRIST ARTHROSCOPY

Chairs: Mireia Esplugas (Spain), Andrea Atzei (Italy), Steven Moran (USA)

Objectives

- To explore real-world errors and complications and what can be learned from them.
- To improve decision-making in indications, timing and intraoperative strategy.
- To understand the limits of arthroscopy and when to change approach.
- To address grey zones and uncertainty in complex cases.
- To share expert-level reasoning that goes beyond technique.

Target Audience

- Surgeons with basic to advanced experience in wrist arthroscopy.
- Clinicians aiming to refine indications and surgical judgment.
- Surgeons facing complex or unclear clinical scenarios.
- Experienced surgeons interested in learning from peer experience and real cases.

- A-1700** GANGLION RESECTION: WHAT SEEMS SIMPLE... ISN'T ALWAYS
Pedro Delgado | *Spain*
6 min
- A-1701** PANEL DISCUSSION- GANGLION: MY REAL CASE-MISTAKE: WHAT HAVE I LEARNED FROM IT?
Lucian Lior Marcovici
3 min
- A-1702** PANEL DISCUSSION- GANGLION: MY REAL CASE-MISTAKE: WHAT HAVE I LEARNED FROM IT?
Sergio Pombo
3 min
- A-1703** PANEL DISCUSSION- GANGLION: MY REAL CASE-MISTAKE: WHAT HAVE I LEARNED FROM IT?
Gustavo Mantovani
3 min
- Q&A**
5 min
- A-1704** TFCC FOVEAL REPAIR: WHAT SEEMS SIMPLE... ISN'T ALWAYS
Eva Maria Baur
6 min
- A-1705** PANEL DISCUSSION- TFCC FOVEAL REPAIR: MY REAL CASE-MISTAKE: WHAT HAVE I LEARNED FROM IT?
Andrew Chin
3 min
- A-1706** PANEL DISCUSSION- TFCC FOVEAL REPAIR: MY REAL CASE-MISTAKE: WHAT HAVE I LEARNED FROM IT?
Jane Messina | *Italy*
3 min
- A-1707** PANEL DISCUSSION- TFCC FOVEAL REPAIR: MY REAL CASE-MISTAKE: WHAT HAVE I LEARNED FROM IT?
Ana Scott-Tenent
3 min
- Q&A**
5 min
- A-1708** ARTHROSCOPY IN DISTAL RADIUS FRACTURES (DRF): ADDED VALUE OR ADDED COMPLEXITY?
Vicente Carratalá
6 min
- A-1709** PANEL DISCUSSION- DRF: MY REAL CASE-MISTAKE: WHAT HAVE I LEARNED FROM IT?
Belén García-Medrano
3 min

- A-1710** PANEL DISCUSSION- DRF: MY REAL CASE-MISTAKE: WHAT HAVE I LEARNED FROM IT?
Katerina Kasapinova
3 min
- A-1711** PANEL DISCUSSION- DRF: MY REAL CASE-MISTAKE: WHAT HAVE I LEARNED FROM IT?
Enrico Carità | *Italy*
3 min
- Q&A**
5 min
- A-1712** SCAPHOLUNATE RECONSTRUCTION (SLL): WHEN RECONSTRUCTION FAILS BEFORE IT STARTS
Riccardo Luchetti
6 min
- A-1713** PANEL DISCUSSION- SLL: MY REAL SLL CASE-FAILURE: WHAT HAVE I LEARNED FROM IT?
Alfonso Carlos Prada Cañizares | *Spain*
3 min
- A-1714** PANEL DISCUSSION- SLL: MY REAL SLL CASE-FAILURE: WHAT HAVE I LEARNED FROM IT?
Mireia Esplugas | *Spain*
3 min
- A-1715** PANEL DISCUSSION- SLL: MY REAL SLL CASE-FAILURE: WHAT HAVE I LEARNED FROM IT?
Martin Caloia
3 min
- Q&A**
5 min
- A-1716** SCAPHOLUNATE REINFORCEMENT (SLL): TOO MANY TECHNIQUES, NOT ENOUGH CLARITY:
HOW TO STAY FOCUSED?
Steven Moran
6 min
- A-1717** PANEL DISCUSSION- SLL: MY REAL CASE-FAILURE: WHAT HAVE I LEARNED FROM IT?
Jaime Sanchez Ruas
3 min
- A-1718** PANEL DISCUSSION- SLL: MY REAL CASE-FAILURE: WHAT HAVE I LEARNED FROM IT?
Maryam Wickert | *Germany*
3 min
- A-1719** PANEL DISCUSSION- SLL: MY REAL CASE-FAILURE: WHAT HAVE I LEARNED FROM IT?
Andrea Atzei | *Italy*
3 min
- Q&A**
4 min

Saturday, 06 June 2026

	ROOM DELHI
10:30-11:30	SS115 ULTRASOUND - A BALANCED TOOL WITH REAL IMPACT IN DAILY PRACTICE

Chairs: Sebastian Kluge (Switzerland), Fernando Dávila Fernández (Spain)

1. Applications of dynamic ultrasound in the diagnosis and surgical planning of ligament and tendon injuries.
2. Diagnostic patterns, differential diagnosis, and how ultrasound contributes to office workflow and surgical planning
3. Expanding the role of ultrasound in fracture diagnosis, monitoring, and minimally invasive reduction guidance.
4. A review of evidence-based injection techniques that transformed daily hand surgery practice.
5. Practical roadmap to initiate ultrasound-guided surgical practice, supported by current evidence and clinical experience.

A-1418 DYNAMIC ULTRASOUND EXAMINATION: EXPLORING THE FULL POTENTIAL OF ULTRASOUND
Carla Nunes | *Portugal*
10 min

A-1419 ULTRASOUND ASSESSMENT OF HAND AND WRIST TUMORS
Sebastian Kluge | *Switzerland*
10 min

A-1420 FRACTURE SONOGRAPHY: FROM HIDDEN FRACTURE TO ULTRASOUND-ASSISTED REDUCTION
Javier Ferreira | *Spain*
10 min

A-1421 TOP 5 ULTRASOUND-GUIDED INJECTIONS THAT CHANGED MY PRACTICE
Fernando Dávila Fernández | *Spain*
10 min

A-1422 ULTRASOUND GUIDED SURGERY: HOW TO START AND THE BEST EVIDENCE BASED PROCEDURES TO INCORPORATE
Carla Nunes | *Portugal*
10 min

Saturday, 06 June 2026

	ROOM RIO
10:30-12:30	SS1 16 FESSH / JHSE RESEARCH SESSION - TIPS AND TRICKS TO GET YOUR PAPER ACCEPTED

Chairs: Miriam Marks (Switzerland), Jane McEachan (UK)

A practical, editor led session on how to get your research published. Hear directly from editors, reviewers and statisticians on common pitfalls, choosing outcome measures, responding to reviewers and improving manuscripts, with real examples and panel discussion.

- A-1683** INTRODUCTION TO FESSH RESEARCH SESSION
Henk Coert | *Netherlands*
5 min
- A-1555** WHAT DO EDITORS LOOK FOR AT FIRST GLANCE? SALAMI SLICING, DUAL SUBMISSIONS, PREVIOUSLY PUBLISHED DATA
Jane McEachan | *UK*
10 min
- A-1556** WHAT DOES A CLINICAL REVIEWER LOOK FOR?
Julia Blackburn | *UK*
10 min
- A-1557** WHAT DOES A STATISTICAL ADVISOR LOOK AT?
Miriam Marks | *Switzerland*
10 min
- A-1558** WHICH OUTCOME MEASURES SHOULD I CHOOSE FOR MY STUDY?
Robbert Wouters | *the Netherlands*
10 min
- A-1559** REPORTING GUIDELINES
Ruud Selles | *Netherlands*
10 min
- A-1560** HOW TO HANDLE REVISIONS / RESPONDING TO REVIEWERS PROFESSIONALLY
Tim Hems | *UK*
10 min
- A-1561** REASONS TO SUBMIT TO JHSE
Mike Ruettermann | *Germany*
5 min
- A-1562** EXAMPLES FROM SUBMITTED MANUSCRIPTS. WHAT CAN BE IMPROVED?
Miriam Marks, Jane McEachan | *Switzerland, UK*
20 min
- Panel Discussion**
16 min

Saturday, 06 June 2026

	ROOM SHANGHAI
10:30-11:30	ST048 WORK MATTERS
	<p>Chairs: Lisa Newington (UK), Maaïke Bosboom (the Netherlands), Marte van Beek (the Netherlands)</p> <p>This session will explore how upper limb conditions affect work participation and how clinicians can better support their patients to remain in or return to work.</p> <p>Presentations include patient perspectives on returning to work after injury, outcomes following elective hand surgery, and the use of the IGLOO framework to promote sustainable health and wellbeing at work.</p> <p>The session concludes with a facilitated discussion on practical strategies to enhance work-focused rehabilitation and optimise participation for people with upper limb disorders.</p>
A-1306	<p>RETURN TO WORK AFTER FLEXOR TENDON INJURY – PATIENT PERSPECTIVES Tamara Hauri <i>Switzerland</i> 10 min</p>
A-1307	<p>RETURN TO WORK OUTCOMES AFTER ELECTIVE HAND SURGERY Reinier Feitz <i>The Netherlands</i> 10 min</p>
A-1308	<p>USING THE IGLOO FRAMEWORK TO SUPPORT SUSTAINABLE HEALTH AND WELLBEING Jo Yarker <i>UK</i> 10 min</p>
A-1309	<p>HOW CAN WE BEST SUPPORT OUR PATIENTS WITH WORK PARTICIPATION? FACILITATED DISCUSSION Lisa Newington <i>UK</i> 10 min</p>

Saturday, 06 June 2026

	ROOM OSAKA
10:30-11:30	ST020 FREE PAPERS: MISCELLANEOUS I
	<p>Chairs: Tanya Schuhmacher (Switzerland), Cate Allen (UK)</p>
A-1031	<p>RESTORING BALANCE: A RETROSPECTIVE REVIEW ON THERAPY OUTCOMES FOLLOWING EXTENSOR TENOLYSIS AND CAPSULOTOMY POST-PIPJ ARTHROPLASTY Nuresah Hendricks, Ghete Pegram <i>Cape Hand Clinic, Cape Town, South Africa</i> 8 min</p>

- A-0185** FUNCTIONAL OUTCOME AFTER EXTENSOR INDICIS PROPRIUS TO EXTENSOR POLLICIS LONGUS TENDON TRANSFER FOR RUPTURES FOLLOWING DISTAL RADIUS FRACTURES
Ingrid Andreasson^{1,2}, Christos Ni. Sarianni^{2,3}, Michael Ullman^{2,4}, Anders Björkman^{2,3} |
¹Department of Occupational Therapy and Physiotherapy, Sahlgrenska University Hospital, Gothenburg, Sweden; ²Institute of Clinical Sciences, Sahlgrenska Academy, University of Gothenburg, Gothenburg, Sweden; ³Department of Hand Surgery, Sahlgrenska University Hospital, Gothenburg, Sweden; ⁴Department of Orthopedics, Sahlgrenska University Hospital, Gothenburg, Sweden
8 min
- A-0082** PHOTOVOICE TO EXPLORE THE PATIENT EXPERIENCE OF A RELATIVE MOTION ORTHOSIS FOLLOWING HAND INJURY
Tanya Cole¹, Rebecca Jamwal¹, Melissa Hirth^{1,2} | ¹Occupational Therapy Department, Austin Health, Melbourne, Australia; ²Malvern Hand Therapy, Melbourne, Australia
8 min
- A-1037** RESTORING INTRINSIC-EXTRINSIC MUSCLE BALANCE: CLINICAL OUTCOMES FOLLOWING A STRETCHING/STRENGTHENING PROGRAMME FOR INTRINSIC TIGHTNESS OF THE HAND
Nureesah Hendricks | Cape Hand Clinic, Cape Town, South Africa
8 min

Saturday, 06 June 2026

	ROOM LIMA
10:30-11:30	ST050 UNDERSTANDING BEHAVIOUR OF COLLAGEN THROUGH MOBILISATION TECHNIQUES

In this workshop, we will delve deeper into the understanding of stiffness. We will learn to assess the different types of tissue response that can occur during mobilization techniques. Once we have identified the type of stiffness present, we will explore the ideal techniques to help modify the tissue and restore movement.

This information is based on two studies that have already been accepted and will appear in the Journal of Hand Therapy in 2026.

Pre-registration is required. Sign-up links will be sent to registered participants in the Therapist category on 18 May.

- A-1327** UNDERSTANDING BEHAVIOUR OF COLLAGEN THROUGH MOBILISATION TECHNIQUES
Vicenç Punsola Izard | Spain
60 min

Saturday, 06 June 2026

	ROOM DARWIN
10:30-11:30	ST051 FREE PAPERS: MISCELLANEOUS III
	Chairs: Moritz Hess (Switzerland), Burcu Semin Akel (Turkey)
A-0839	CHOOSING APPROPRIATE ANTISEPTICS FOR WOUND CARE IN HAND THERAPY Marie-Ange Schneiders Spring <i>CHUV, Lausanne, Switzerland</i> 8 min
A-0193	ENTRUSTABLE PROFESSIONAL ACTIVITIES (EPAS) IN HAND THERAPY – DEVELOPING A STRUCTURED APPROACH FOR EDUCATION, ONBOARDING, AND INTERPROFESSIONAL COLLABORATION Vera Beckmann-Fries, Nadine Schulz, Simon Roner, Susan Losse, Francisco Jose Moreno Rivero <i>Universitätsspital Zürich, Switzerland</i> 8 min
A-0582	HOW GOOGLE FRAMES PATIENT QUERIES IN TRAPEZIOMETACARPAL OSTEOARTHRITIS: ANALYSIS OF 1,267 'PEOPLE ALSO ASK' ITEMS Tugba Ulusoy ¹ , Cigdem Ayhan Kuru ¹ , Akin Uzumcugil ² , Ilhami Kuru ³ <i>¹Hacettepe University, Physiotherapy and Rehabilitation, Ankara, Türkiye, ²Hacettepe University, Orthopedics and Traumatology, Ankara, Türkiye ³Baskent University, Orthopedics and Traumatology, Ankara, Türkiye</i> 8 min
A-0992	ASSOCIATION BETWEEN DIABETES IN FIRST-DEGREE RELATIVES AND THE RISK OF DEVELOPING HAND SURGICAL DIAGNOSES Lovisa Lesand, Mattias Rydberg, Peter M Nilsson, Lars B Dahlin, Malin Zimmerman <i>¹Department of Translational Medicine-Hand Surgery, Lund University, Malmö, Sweden; ²Department of Hand Surgery, Skånes universitetssjukhus Malmö, Malmö, Sweden; ³Department of Clinical Sciences, Lund University, Malmö, Sweden; ⁴Department of Orthopedics, Helsingborg Hospital, Helsingborg, Sweden</i> 8 min
A-1029	RESTORING BALANCE IN ACUTE HAND THERAPY: THREE LEVELS OF BALANCE ACHIEVED THROUGH STRUCTURED GROUP THERAPY Andrea Moser <i>UKH Klagenfurt, Austria</i> 8 min

Saturday, 06 June 2026

ROOM SINGAPORE

11:30-12:30 SS117 CORRECTIVE OSTEOTOMIES

Chairs: Balázs Lenkei (Hungary), Nora Huber (Switzerland), Simon Roner (Switzerland)

A-0342 BONE HEALING AND RADIOGRAPHIC OUTCOMES AFTER CORRECTIVE OSTEOTOMY OF THE DISTAL RADIUS WITH OR WITHOUT BONE GRAFTING: RESULTS OF A RANDOMIZED MULTICENTER STUDY

Dominique Disseldorp, Martijn Poeze, Pascal Hannemann | *Maastricht University Medical Center, Maastricht, the Netherlands*

6 min

A-1027 FACTORS ASSOCIATED WITH CONSOLIDATION TIME IN 3D CORRECTIVE OSTEOTOMIES OF MALUNITED DISTAL RADIUS FRACTURES

Alexander Drost, Martijn Kuijper, Marwin Meijer, Leonne Rojer, Niels Schep | *Maasstad Ziekenhuis, Rotterdam, the Netherlands*

6 min

A-0344 COMPLICATIONS, QUALITY OF LIFE AND COSTS EFFECTIVENESS AFTER CORRECTIVE OSTEOTOMY OF THE DISTAL RADIUS WITH OR WITHOUT BONE GRAFTING: FINAL RESULTS OF A RANDOMIZED MULTICENTER STUDY

Dominique Disseldorp, Martijn Poeze, Pascal Hannemann | *Maastricht University Medical Center, Maastricht, the Netherlands*

6 min

A-0761 3D-PLANNED PATIENT-SPECIFIC OSTEOTOMIES FOR INTRAARTICULAR MALUNION OF FINGER FRACTURES. RADIOLOGICAL AND CLINICAL OUTCOMES

Lukas Fischer, Martin Stefanides, Nadia Atitallah, Andreas Schweizer, Mauro Maniglio | *Balgrist University Clinic Zürich, Switzerland*

6 min

A-0525 METAPHYSEAL OBLIQUE ULNAR SHORTENING OSTEOTOMY: A PLATE-FREE TECHNIQUE FOR ULNAR IMPACTION SYNDROME

Amandine Ledoux¹, Germain Pomares¹, Christophe Duysens¹, Thomas Jager¹, Christophe Camps¹, Alban Fouasson-Chailloux² | ¹*Kirchberg Hospital, Luxembourg, Luxembourg*; ²*CHU de Nantes, Nantes, France*

6 min

A-0356 SYMPTOMATIC PLATE REMOVAL RATE ACCORDING TO THE PLATE LOCATION AND CONFIGURATION AFTER ULNAR SHORTENING OSTEOTOMY

Yeongyoon Koh, Dongkyun Lim, Hyung Jun Jeon, Minsung Choi, In Cheul Choi, Jong Woong Park | *Department of Orthopedic Surgery, College of Medicine, South Korea University Anam Hospital, Seoul, South Korea*

6 min

Saturday, 06 June 2026

	ROOM DELHI
11:30-12:30	SS119 MISCELLANEOUS
	Chairs: Arne Decramer (Belgium), Jantine Posthuma de Boer (The Netherlands)
A-0907	BODY INTEGRITY IDENTITY DISORDER AND HAND SURGERY - A RARE DISABILITY AND A CHALLENGING CASE Max Meyer-Marcotty, Maria Alperi <i>Lüdenscheid Hospital, Department of Plastic, Reconstructive, Aesthetic Surgery/Hand surgery, Lüdenscheid, Germany</i> 6 min
A-0589	CONFLICTS OF INTEREST IN HAND SURGERY: RECOGNIZING RISK, NAVIGATING CHALLENGES AND PROMOTING INTEGRITY Hester J. Kan ¹ , Philipp Honigmann ^{2,3,4} , Ilse Degreef ¹ <i>¹University Hospitals Leuven, Louvain, Belgium; ²Hand Center North Western Switzerland, Pratteln, Switzerland; ³Medical Additive Manufacturing Department of Biomedical Engineering, University of Basel, Switzerland; ⁴Biomedical Engineering and Physics, Amsterdam UMC Location University of Amsterdam, the Netherlands</i> 6 min
A-0769	THE LEVEL OF EMOTIONAL BURNOUT AMONG RECONSTRUCTIVE ORTHOPEDIC SURGEONS DURING WARTIME-RELATED CHANGES IN CLINICAL PRACTICE: THE UKRAINIAN EXPERIENCE A. Slabko, S. Tymoshenko, A. Lytvynenko, M. Kotova, A. Lysak, A. Bezuglyi <i>State Institution "Institute of Traumatology and Orthopaedics, National Academy of Medical Sciences of Ukraine", Kyiv, Ukraine</i> 6 min
A-0242	INTER-VERSION RELIABILITY AND AGREEMENT OF THE BOSTON CARPAL TUNNEL QUESTIONNAIRE AND PATIENT-RATED WRIST EVALUATION: COMPARING THE DECISION TREE-BASED VERSIONS WITH THE FULL VERSIONS Sebastiaan T. Peters ^{1,2,3,4} , Robbert M. Wouters ^{1,2} , Ruud W. Selles ^{1,2} , Hand-Wrist Study Group & Harm P. Slijper ^{1,2,3} <i>¹Department of Plastic, Reconstructive and Hand Surgery, Erasmus MC, University Medical Center Rotterdam, Rotterdam, the Netherlands; ²Department of Rehabilitation Medicine, Erasmus MC, University Medical Center Rotterdam, Rotterdam, the Netherlands; ³Hand and Wrist Center, Xpert Clinics, Eindhoven, the Netherlands; ⁴Center for Hand Therapy, Xpert Handtherapie, Utrecht, the Netherlands</i> 6 min
A-0527	DETERMINING THE APPLICABILITY OF THE PEDIATRIC PARENT-PROXY AND SELF-REPORT VERSIONS OF THE PROMIS UPPER EXTREMITY AND PAIN INTERFERENCE INSTRUMENTS Dylan Parsons, Gretchen Maughan-Egbert, Reed Noyd, Laura Bellaire, Jenna Cheminant, Brittany N. Garcia <i>University of Utah, Department of Orthopaedics, SLC, Utah, USA</i> 6 min

- A-1041** PREOPERATIVE PSYCHOLOGICAL FACTORS PREDICT ONE-YEAR FUNCTIONAL OUTCOMES AFTER UPPER LIMB SURGERY: A MULTIGROUP ANCOVA AND INTERACTION ANALYSIS
Kazuhiro Kohata, Takafumi Miyake | *University of Tokyo Hospital, Tokyo, Japan*
6 min
- A-0735** PATIENT EXPECTATIONS IN HAND CARE: VARIATION ACROSS CONSULTATION STAGES AND DIAGNOSES
Ana Scott-Tennent^{1,2,3}, Carmela Trigo^{1,2}, Amer Mustafa^{1,2}, Laura Prats^{1,2}, Marta Bonjorn^{1,2}, Pau Forcada^{1,2}, Alex Lluch^{3,4} | *¹Hospital Universitari Arnau de Vilanova, Lleida, Spain; ²Hospital Universitari Santa Maria, Lleida, Spain; ³Institut Kaplan, Barcelona, Spain; ⁴Hospital Universtiari Vall d'Hebron, Barcelona, Spain*
6 min
- A-0673** UNDERSTANDING PERSONAL TREATMENT GOALS TOWARDS PATIENT-CENTERED HEALTHCARE FOR PATIENTS WITH HAND AND WRIST CONDITIONS
Sharon Nijkamp¹, Willemijn A. de Ridder^{1,2}, Eva C.L. Lindner¹, Yara E. van Kooij^{1,2}, Hand Wrist Study Group, Robbert M. Wouters¹ | *¹Department of Plastic, Reconstructive and Hand Surgery, Erasmus MC, Rotterdam, the Netherlands; ²Hand and Wrist Center, Xpert Clinics, Utrecht, the Netherlands*
6 min

Saturday, 06 June 2026

	ROOM SHANGHAI
11:30-12:30	ST041 AI AND VIRTUAL REALITY – THE NEXT FRONTIER IN HAND THERAPY

Chairs: Bernadette Tobler-Ammann (Switzerland), Greta Colaiaicovo (Italy)

Artificial intelligence (AI) and virtual reality (VR) are rapidly moving from futuristic concepts to practical tools in rehabilitation. AI offers opportunities for data-driven decision-making, outcome prediction, and personalized therapy planning. Meanwhile, VR provides immersive environments that can enhance motor learning, patient motivation, and functional recovery.

This session examines cutting-edge developments in AI and VR, highlighting research evidence and clinical applications in hand therapy. Experts will share insights into how these technologies can complement traditional approaches, as well as the challenges of validation, accessibility, and ethical considerations.

- A-1296** ARTIFICIAL INTELLIGENCE IN THE THERAPIST'S TOOLBOX: FROM PREDICTION TO PERSONALIZATION
Michael Oyewale | *Switzerland*
11 min

- A-1297** THE WORLD OF VIRTUAL REALITY IN HAND THERAPY. A NEW TECHNOLOGY FOR TREATING HAND INJURIES
Tom Lattré | *Belgium*
11 min
- A-1298** HYPE OR HOPE? BARRIERS, ETHICS, AND THE FUTURE OF AI/VR IN HAND THERAPY
Mario Gaetano Fioretti | *Switzerland*
11 min
- A-0201** AN EXPLAINABLE, EVIDENCE-INFORMED ARTIFICIAL INTELLIGENCE PROTOTYPE FOR INDIVIDUALIZED PROGNOSIS IN HAND REHABILITATION AFTER ZONE II FLEXOR TENDON REPAIR
Ozan Demirci¹, Hasan Atacan Tonak² | ¹*University of Health Sciences, Hamidiye Institute of Health Sciences, Department of Occupational Therapy, İstanbul, Türkiye;* ²*University of Health Sciences, Hamidiye Faculty of Health Sciences, Department of Occupational Therapy, İstanbul, Türkiye*
7 min
- A-0054** CLINICAL ADOPTION OF IMMERSIVE VIRTUAL REALITY FOR HAND THERAPY: AN INTERNATIONAL SURVEY
Tom Lattré¹, Elisabet Hagert², Alejandro Suero-Pineda³, Arne Decramer⁴ | ¹*HandReva Tom Lattré, Belgium;* ²*Karolinska Institutet, Department of Clinical Science and Education, Stockholm, Sweden;* ³*Healthinn, Andalusia, Spain;* ⁴*AZ Delta, Department of Orthopaedics and Traumatology, Roeselare, Belgium*
7 min

Saturday, 06 June 2026

	ROOM OSAKA
11:30-12:30	ST053 FREE PAPERS: PEDIATRICS II

Chairs: Stefanie Kouyaté (Switzerland), Pauline Chèvre (Switzerland)

- A-0433** INVESTIGATING MOVEMENT DURATION IN CHILDREN WITH BRACHIAL PLEXUS BIRTH INJURY
Merve Sariipek¹, Oğuz Faik Seven², Ali İmran Yalçın³, Semra Topuz³, Tüzün Fırat³ | ¹*Faculty of Health Sciences, Department of Physical Therapy and Rehabilitation, Ordu University, Ordu, Türkiye;* ²*Mechanical Engineering Department, Gazi University, Ankara, Türkiye;* ³*Faculty of Physical Therapy and Rehabilitation, Hacettepe University, Ankara, Türkiye*
8 min
- A-0392** INVESTIGATION OF REACTION TIME IN CHILDREN WITH BRACHIAL PLEXUS BIRTH INJURY: A CONTROLLED STUDY
Ece Naz Sarıçam¹, Vesile Yıldız-Kabak¹, Akin Uzumcugil², Kıvanç Delioğlu¹ | ¹*Hacettepe University, Faculty of Physical Therapy and Rehabilitation, Ankara, Türkiye;* ²*Hacettepe University, Faculty of Medicine, Department of Ortopedics and Traumatology, Ankara, Türkiye*
8 min

- A-0672** INVESTIGATION OF UPPER EXTREMITY KINEMATICS DURING RUNNING IN CHILDREN WITH OBSTETRIC BRACHIAL PLEXUS INJURY
İrem Opan¹, Adnan Apti^{1,2}, Ömer Berköz³, Burcu Semin Akel^{1,2} | ¹*Istanbul Kultur University, Motion Analysis Research Center, Türkiye;* ²*Istanbul Kultur University, Faculty of Health Sciences, Department of Physiotherapy and Rehabilitation, Türkiye;* ³*Istanbul University Medical Faculty, Department of Plastic Hand Surgery, İstanbul, Türkiye*
8 min
- A-1124** THE EFFECTS OF SENSORY INTEGRATION THERAPY ON MOTOR, COGNITIVE, AND LANGUAGE DEVELOPMENT IN CHILDREN WITH OBSTETRIC BRACHIAL PLEXUS INJURY: A PILOT SINGLE-BLIND STUDY
Elif Cimilli¹, Esra Kınacı², Tüzün Fırat², Çiğdem Öksüz¹ | ¹*Hacettepe University, Department of Occupational Therapy, Ankara, Türkiye;* ²*Hacettepe University, Faculty of Physical Therapy and Rehabilitation, Ankara, Türkiye*
8 min
- A-0676** IMPACT OF MYOFASCIAL MOBILIZATION ON UPPER EXTREMITY SPATIOTEMPORAL AND KINEMATICS PARAMETERS IN CHILDREN WITH CEREBRAL PALSY: A PILOT STUDY
Nurdan Özlem Ergin¹, Burcu Semin Akel^{1,2}, Kübra Önerge^{1,2}, Okyar Altaş³ | ¹*Istanbul Kultur University, Motion Analysis Research Center, Türkiye;* ²*Istanbul Kultur University, Faculty of Health Sciences, Department of Physiotherapy and Rehabilitation, Türkiye;* ³*Istanbul Başakşehir Çam and Sakura City Hospital, Department of Hand Surgery, Türkiye*
8 min

Saturday, 06 June 2026

	ROOM LIMA
11:30-12:30	ST056 UNDERSTANDING BEHAVIOUR OF COLLAGEN THROUGH MOBILISATION TECHNIQUES

In this workshop, we will delve deeper into the understanding of stiffness. We will learn to assess the different types of tissue response that can occur during mobilization techniques. Once we have identified the type of stiffness present, we will explore the ideal techniques to help modify the tissue and restore movement.

This information is based on two studies that have already been accepted and will appear in the Journal of Hand Therapy in 2026.

Pre-registration is required. Sign-up links will be sent to registered participants in the Therapist category on 18 May.

- A-1328** UNDERSTANDING BEHAVIOUR OF COLLAGEN THROUGH MOBILISATION TECHNIQUES
Vicenç Punsola Izard | *Spain*
60 min

Saturday, 06 June 2026

	ROOM DARWIN
11:30-12:30	ST054 FREE PAPERS: MISCELLANEOUS IV
	Chairs: Lea Feller (Switzerland), Cigdem Oksuz (Türkiye)
A-0843	PREVALENCE AND PREVENTION OF WORK-RELATED MUSCULOSKELETAL DISORDERS AMONG OCCUPATIONAL THERAPISTS AND PHYSIOTHERAPISTS IN AUSTRIA Gloria Brandstetter, Rita Wania <i>Austria</i> 8 min
A-0964	EFFECTIVENESS OF OCCUPATIONAL THERAPY INTERVENTIONS AMONG ADULTS WITH CONSERVATIVELY MANAGED HAND CONDITIONS: A SYSTEMATIC REVIEW AND META-ANALYSIS Margo Sheerin ^{1,2*} , Cliona O' Riordan ² , Mairead Conneely ² , Leonora Carey ¹ , Damien Ryan ³ , Rose Galvin ² , Ann-Marie Morrissey ² ¹ <i>Department of Occupational Therapy, University Hospital Limerick, Dooradoyle, Limerick, Ireland;</i> ² <i>School of Allied Health, Faculty of Education and Health Sciences, Ageing Research Centre, Health Research Institute, University of Limerick, Limerick, Ireland;</i> ³ <i>ALERT- Limerick EM Education Research Training, Emergency Department, University Hospital Limerick, Dooradoyle, Limerick, Ireland</i> 8 min
A-0981	BLOOD FLOW RESTRICTION TRAINING IN HAND THERAPY: PRELIMINARY CASE REPORTS Tamara Hauri ¹ , Bernadette Tobler ¹ , Esther Vögelin ² ¹ <i>Handtherapy Research Unit, University Hospital Bern, Switzerland;</i> ² <i>Hand- and Plastic Surgery, University Hospital Bern, Switzerland</i> 8 min
A-0605	FROM SHATTER TO FLUTTER: ACHIEVING EQUILIBRIUM AND FUNCTIONAL MOTION WITH DYNAMIC TRACTION SPLINTING IN A COMMINUTED PIP JOINT FRACTURE Eray Yavuz ¹ , Tugba Ulusoy ² ¹ <i>Surrey & Sussex Healthcare NHS Trust, Surrey, UK,</i> ² <i>Hacettepe University, Physiotherapy and Rehabilitation, Ankara, Türkiye</i> 8 min

Saturday, 06 June 2026

	ROOM SAN FRANCISCO
12:30-13:00	SS120 CLOSING CEREMONY
A-1772	FESSH CONGRESS CO-PRESIDENTS ADDRESS AND THANKS Philipp Honigmann, Esther Vögelin, Patricia Kammermann, Marianne von Haller <i>Switzerland</i> 7 min
A-1773	FESSH 2027 INCL. VIDEO Radek Kebrle, Ales Fibr <i>Czech Republic</i> 7 min

- A-1774** IFSSH MID TERM COURSE 2027
Andrea Atzei | *Italy*
5 min
- A-1775** IFSSH 2028 (VIDEO)
Andrew Chin | *Singapore*
5 min
- A-1776** CLOSING REMARKS BY THE EFSHT PRESIDENT
Marianne von Haller | *Switzerland*
3 min
- A-1777** CLOSING REMARKS BY THE FESSH PRESIDENT
Zafar Naqui | *UK*
5 min

Therapy e-Posters

3D applications

- A-0434** DEVELOPMENT OF A THERAPIST-ORIENTED PROGRAM INTEGRATED INTO A 3D INTERACTIVE APPLICATION
Dragos Enache | *Romania*

Basic research

- A-0227** SHOULDER PAIN IN TÜRKIYE: ITS PREVALENCE, RISK FACTORS, AND THE IMPACT OF PAIN DEFINITIONS ON THE PREVALENCE, A CROSS-SECTIONAL STUDY
Mehmet Delen¹, Numan Yavuz², Selda Çoban¹, Büşra Uçar², Büşra Nur Aksu², Melike Nur Özcan², Gülşah Gül², Betül Kuz², Öznur Gümüş², Necmiye Ün Yildirim² | ¹*Department of Physiotherapy and Rehabilitation, Ankara Yıldırım Beyazıt University, Türkiye;* ²*Gülhane Faculty of Physiotherapy and Rehabilitation, University of Health Sciences, Türkiye*

Brachial Plexus

- A-0442** LONG-TERM SHOULDER RANGE OF MOTION OUTCOMES IN CHILDREN UNDERGOING SHOULDER TENDON TRANSFER FOR BRACHIAL PLEXUS BIRTH PALSY: A RETROSPECTIVE ANALYSIS
Zeynep Hoşbay¹, Safiye Özkan², Barış Celbek^{3,4}, Hayri Ömer Berköz⁵ | ¹*Department of Physiotherapy and Rehabilitation, Faculty of Health Sciences, Biruni University, Istanbul, Türkiye;* ²*Private Practice, Physiotherapist, Istanbul, Türkiye;* ³*Physiotherapy Program, Department of Medical Services and Techniques, Vocational School of Health Services, Istanbul Aydin University, Istanbul, Türkiye;* ⁴*Department of Physiotherapy and Rehabilitation, Institute of Graduate Studies, Biruni University, Istanbul, Türkiye;* ⁵*Department of Plastic Reconstructive and Aesthetic Surgery, Faculty of Medicine, Istanbul University, Istanbul, Türkiye*

- A-0544** REHABILITATION TECHNIQUES EFFECTIVE IN IMPROVING FUNCTIONALITY OF THE AFFECTED UPPER LIMB IN CHILDREN WITH OBSTETRIC BRACHIAL PLEXUS PALSY: A SYSTEMATIC REVIEW OF RANDOMIZED CONTROLLED TRIALS
Diana Casà, Elena Marta Mancon, Greta Culicchia, Marta Nobilia, Rossella Pagliaro | *JRCCS Multimedica - San Giuseppe Hospital, Milan, Italy*

Congenital malformations

- A-0510** EARLY INTEGRATED REHABILITATION FOLLOWING INDEX POLLICIZATION IN A TODDLER WITH CONGENITAL THUMB APLASIA: A CASE REPORT
Juliana D'Ambrosi^{1,2}, Giovana de Marchi Castelli^{1,2}, Paulo Henrique Ruschel³, Andressa Mildner⁴ | ¹*Universidade Federal de Santa Catarina, Florianópolis, Brazil;* ²*Clinica Juliana D'Ambrosi Reabilitação Funcional, Florianópolis, Brazil;* ³*Clínica da Mão, Porto Alegre, Brazil;* ⁴*Sociedade Brasileira de Terapia da Mão e do Membro Superior, Brazil*

Distal radius fracture

A-0960 RELATIONSHIPS BETWEEN KINESIOPHOBIA, PAIN, FUNCTION, AND MUSCLE STRENGTH FOLLOWING DISTAL RADIUS FRACTURE

İrem Güney^{1,2}, Zeynep Hoşbay¹, Güzin Kaya Aytutuldu³, Barış Celbek^{2,4}, Ömer Ayık⁵ | ¹Department of Physiotherapy and Rehabilitation, Faculty of Health Sciences, Biruni University, İstanbul, Türkiye; ²Department of Physiotherapy and Rehabilitation, Institute of Graduate Studies, Biruni University, İstanbul, Türkiye; ³Department of Physiotherapy and Rehabilitation (English) Faculty of Health Sciences, Biruni University, İstanbul, Türkiye; ⁴Physiotherapy Program, Department of Medical Services and Techniques, Vocational School of Health Services, İstanbul Aydın University, İstanbul, Türkiye; ⁵Department of Orthopedics and Traumatology, İstanbul Faculty of Medicine, İstanbul University, İstanbul, Türkiye

Innovation

A-0010 QUANTIFYING SPLINT ADHERENCE USING NOVEL TEMPERATURE SENSORS: A PILOT STUDY

Joy Macerdmid^{1,2}, Mike Szekeres¹, Daniel Langohr³, Graham King² | ¹Faculty of Health Sciences, Western University, London, ON, Canada; ²Roth McFarlane Hand & Upper Limb Centre, London, ON, Canada; ³Dept of Engineering, Western University, London, ON, Canada

A-0110 ULTRASOUND SUPPORTED HAND THERAPY" IS AN ADDED VALUE IN THE TREATMENT OF HAND INJURIES. A PRELIMINARY EVALUATION AND CRITICAL REMARKS

Tom Lattré¹, Jean-Paul Brutus², Don Lalonde³ | ¹HandReva Ypres, Belgium; ²Exception MD, Montreal, Canada; ³Dalhousie University, Saint John, Canada

A-0202 DEVELOPMENT OF AN ARTIFICIAL INTELLIGENCE SUPPORT MODEL FOR PREDICTING REHABILITATION OUTCOMES IN LATERAL EPICONDYLITIS

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A-1024 BEYOND WATER: 3D LASER SCANNING OFFERS A CUTTING-EDGE ALTERNATIVE FOR UPPER LIMB VOLUME ASSESSMENT

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A-1071 MACHINE-LEARNING FRAMEWORK USING DEPTH CAMERAS FOR TENDON-GLIDING MOTION CLASSIFICATION

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Nerve compression syndromes

A-0363 INVESTIGATION OF THE EFFECTS OF BILATERAL NEUROMOBILIZATION IN PATIENTS WITH CARPAL TUNNEL SYNDROME: A COMPARISON STUDY WITH UNILATERAL APPLICATION
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A-1132 SPINAL ALIGNMENT ASSESSED WITH 4D SURFACE TOPOGRAPHY IN THORACIC OUTLET SYNDROME: PRELIMINARY RESULTS
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Occupation-Based Interventions

A-0526 BEYOND BODY FUNCTIONS: INTEGRATING OCCUPATION-FOCUSED INTERVENTIONS IN HAND THERAPY
Hanna Schittenkopf, Alexandra Varsek, Yvonne Schwarz | *Occupational Therapy, Department Health Sciences, Hochschule Campus Wien, University of Applied Sciences, Vienna Austria*

A-0774 UPPER QUADRANT STABILITY AND PAIN IN YOUNG MUSICIANS: A COMPARATIVE STUDY USING THE Y-BALANCE TEST AND FUNCTIONAL MOVEMENT SCORE
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A-1004 THE EFFECT OF TASK-ORIENTED OCCUPATIONAL THERAPY INTERVENTION ON ACTIVITY PARTICIPATION AFTER ROTATOR CUFF SURGERY: A PRE- AND POST-INTERVENTION EVALUATION
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Others

A-0260 INVESTIGATION OF THE RELATIONSHIP BETWEEN SMARTPHONE ADDICITION AND HAND GRIP AND PINCH STRENGTH IN HEALTHY UNIVERSITY STUDENTS
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A-0375 ULTRASOUND-GUIDED PHALANGEAL FRACTURE REDUCTION IN THE EMERGENCY DEPARTMENT: A HAND THERAPIST-LED APPROACH
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A-0378 MAINTAINING BALANCE IN UPPER EXTREMITY REHABILITATION: PAIN NEUROPHYSIOLOGY KNOWLEDGE IN OCCUPATIONAL THERAPY PROFESSIONALS AND STUDENTS
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A-0742 EVALUATION OF SHOULDER COMPLEX IN INDIVIDUALS WITH TYPE II DIABETES
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A-1142 CASE REPORT: DISPLACED FIFTH METACARPAL FRACTURE – OPEN REDUCTION AND INTERNAL FIXATION WITH PLATE AND SCREWS IN AN ELITE MTB ATHLETE WITH RAPID RETURN TO COMPETITION
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Outcome measurement

A-0076 RELIABILITY OF CONCENTRIC AND ECCENTRIC WRIST FLEXION AND EXTENSION MAXIMAL STRENGTH MEASUREMENTS USING AN ISOKINETIC DYNAMOMETER
Seher Karaçam¹, Abdulhamit Tayfur¹, Figen Tuncay^{1,2}, Beyza Tayfur¹ | ¹*Kirşehir Ahi Evran University, School of Physical Therapy and Rehabilitation, Kirşehir, Türkiye;* ²*Department of Physical Medicine and Rehabilitation, Faculty of Medicine, Kirşehir Ahi Evran University, Kirşehir, Türkiye*

A-0105 MARKERLESS POSE ESTIMATION FOR FINGER JOINT POSITION SENSE AND ANGULAR VELOCITY: RELIABILITY ANALYSIS AND NORMATIVE REFERENCE VALUES
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A-0904 GRIP STRENGTH, FUNCTIONAL STATUS AND PAIN IN UPPER-STRING MUSICIANS: A COMPARATIVE STUDY
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A-1054 BIOMECHANICAL PERFORMANCE OF GRASP-AND-LIFT TASKS IN TYPICALLY DEVELOPING CHILDREN AGED 5–12 YEARS
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Rehabilitation

- A-0028** RETURN TO WORK AFTER TOTAL SHOULDER ARTHROPLASTY: A SYSTEMATIC REVIEW AND META-ANALYSIS
Maryam Farzad¹, Mahya Rajabi², Hassan Jafari³ | ¹University of Western Ontario, Canada; ²University of Social Welfare and Rehabilitation Sciences, Iran; ³Kings College of London, UK
- A-0038** A LITERATURE REVIEW ON THE EFFECT OF MIRROR THERAPY IN THE IMPROVEMENT OF HAND FUNCTION AFTER FLEXOR TENDON REPAIRS
Angeliki Vervainioti, Nectaria Theodorou | *Greek Hand Therapy Society, Athens, Greece*
- A-0240** BALANCING HAND FUNCTION THROUGH JOINT PROTECTION: BEHAVIOUR CHANGE TECHNIQUES AND PATIENT CO-DESIGN IN JOINT PROTECTION PROGRAMS FOR HAND OSTEOARTHRITIS
Dimitra V Pouliopoulou, Victoria D'Alessandro, Nicole Billias, Joy C MacDermid, Emily Lalone, Ruby Grewal, Pavlos Bobos | ¹School of Physical Therapy, Health and Rehabilitation Sciences, Western University, London, Ontario, Canada; ²Roth | McFarlane Hand and Upper Limb Centre, St Joseph's Healthcare Centre, London, Ontario, Canada; ³Western's Bone and Joint Institute, Collaborative Musculoskeletal Health Research Program, London, Ontario, Canada
- A-0569** TRAVEL BURDEN TO CERTIFIED HAND THERAPISTS: A GEOSPATIAL ANALYSIS AND COMPOSITE CHT DEMAND INDEX INCORPORATING SOCIAL VULNERABILITY
Pooja Dhupati¹, Shaw Yang Hu², Jonathan Jeger³, Olachi Oleru³, Sunny H Vansdadia¹, Krishna Unadkat⁴, Shelley S. Noland⁵ | ¹College of Medicine, University of Arizona - Phoenix, Arizona, USA; ²George Washington University, Washington DC, USA; ³Division of Plastic Surgery, Mayo Clinic, Phoenix, Arizona, USA; ⁴Alix School of Medicine, Mayo Clinic, Phoenix, Arizona, USA; ⁵Division of Hand Surgery, Mayo Clinic, Phoenix, Arizona, USA
- A-0581** DEVELOPING A HAND THERAPY SERVICE FROM START TO NEVER QUITE FINISHED - A 25-YEAR EXPERIENCE OF THERAPISTS AND SURGEONS WORKING SIDE BY SIDE
Martin Gregson¹, Laura Cooper¹, Henry Lusby¹, Claire Paxman¹, Stephen Southern¹² | ¹Mid Yorkshire Teaching Trust, Wakefield, West Yorkshire UK; ²University of Bradford, West Yorkshire, UK
- A-0660** INVESTIGATION OF THE EFFECTS OF MOTOR CONTROL EXERCISES DELIVERED VIA TELEREHABILITATION ON SHOULDER FUNCTION AND QUALITY OF LIFE IN PATIENTS UNDERGOING ROTATOR CUFF REPAIR
Sinem Yenil Kocabay¹, Nihal Bükler¹, Ali Çağdaş Yörükoğlu², Nusret Ök² | ¹Pamukkale University, Faculty of Physiotherapy and Rehabilitation, Denizli, Türkiye; ²Pamukkale University, Faculty of Medicine, Department of Orthopedics and Traumatology, Denizli, Türkiye
- A-0821** SERIAL CASTING IN PIP JOINT CONTRACTURE: REVISITING A FORGOTTEN ART
Erdem Can, Cevahir Ulaş, Kadir Çevik, Egemen Ayhan | *Başakşehir Çam and Sakura City Hospital, Department of Hand Surgery, İstanbul, Türkiye*

Rheumatoid arthritis

- A-0669** SENSORY–AFFECTIVE DISSOCIATION OF PAIN IN RHEUMATOID ARTHRITIS: RELATIONSHIP WITH DAS28
Gamze Ozan¹, Çiğdem Ayhan Kuru¹, Büşra Durak¹, Hanife Avcı², Mustafa Ekici³ | ¹*Hacettepe University, Faculty of Physical Therapy and Rehabilitation, Department of Physiotherapy and Rehabilitation, Ankara, Türkiye;* ²*Hacettepe University, Faculty of Medicine, Department of Basic Medical Sciences, Ankara, Türkiye;* ³*Hacettepe University, Faculty of Medicine, Department of Internal Medicine Sciences, Ankara, Türkiye*

Splinting/Orthoses

- A-0370** FUNCTIONAL OUTCOMES FOLLOWING NON-SURGICAL MANAGEMENT OF POST-TRAUMATIC EXTRINSIC HAND STIFFNESS
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- A-0918** A MULTICENTRE PILOT FEASIBILITY RANDOMISED CONTROLLED TRIAL OF CONSERVATIVE MANAGEMENT STRATEGIES FOR THUMB CARPOMETACARPAL OSTEOARTHRITIS
Sona S. Dowds | *Kerry Hand Therapy Clinic, Killarney, Ireland*

Tendon Rehabilitation

- A-0081** RESTORING BALANCE – FUNCTIONAL RELEVANCE AND INNOVATIVE REHABILITATION OF THE DISTAL INTERPHALANGEAL JOINT AFTER FLEXOR TENDON INJURY
Andrea Moser | *UKH Klagenfurt, Klagenfurt, Austria*
- A-0328** CASTING MOTION TO MOBILIZE STIFFNESS TECHNIQUE TO REGAIN ACTIVE FLEXION AFTER REVISION SURGERY OF A FLEXOR TENDON REPAIR OF THE INDEX FINGER – A CASE REPORT
Johanna Doblinger, Christoph Schulze | *Institute of Physical Medicine and Rehabilitation, Paracelsus Medical University, Salzburg, Austria*
- A-0513** THE EFFECT OF ACTIVITY-BASED REHABILITATIVE GAMES ON DAILY LIVING ACTIVITIES AND OCCUPATIONAL PERFORMANCE IN INDIVIDUALS WITH FLEXOR TENDON INJURIES
Merveşan Gökçe Şeftali¹, Devrim Tarakçı¹, Burcu Semin Akel², Egemen Ayhan³ | ¹*Istanbul Medipol University, Institute of Health Sciences, Department of Occupational Therapy, Türkiye;* ²*Istanbul Kultur University, Faculty of Health Sciences, Department of Physiotherapy and Rehabilitation, Türkiye;* ³*Istanbul Başakşehir Çam and Sakura City Hospital, Department of Hand Surgery, Türkiye*

Tetraplegia and spasticity

- A-0167** DEVELOPMENT AND INITIAL VALIDATION OF THE TETRAPLEGIC HAND OPENING AND CLOSING (THOC) SCALE: A NOVEL TOOL FOR CLINICAL AND RESEARCH ASSESSMENT
Johanna Wangdell^{1,2,3}, Ann-Sofi Lamberg¹, Therese Ramström^{1,2,3}, Sabrina Koch-Borner⁵⁽⁶⁾, Jennifer A Dunn (7) | ¹Occupational and physiotherapy department, Sahlgrenska University Hospital, Mölndal, Sweden; ²Institute of Clinical Sciences, Department of Hand Surgery at Sahlgrenska Academy, University of Gothenburg, Mölndal, Sweden; ³Center of Advanced Reconstruction of Extremities, Department of Hand surgery, Sahlgrenska University Hospital, Mölndal, Sweden; ⁴Swiss Paraplegic Research, Nottwil, Switzerland; ⁵Swiss Paraplegic Center, Nottwil, Switzerland; (6) Department of Health Sciences and Medicine, University of Lucerne, Lucerne, Switzerland; (7) Department of Orthopaedic Surgery and Musculoskeletal Medicine, University of Otago, Christchurch, New Zealand

Trauma

- A-1107** CLINICAL CASE: EXTRA-ARTICULAR DISTAL RADIUS AND ULNA FRACTURE IN A PEDIATRIC ICE HOCKEY ATHLETE
Anahi Jeanrenaud¹, Pamela Pasta¹, Ivan Tami² | *Ergoterapia Manoegomito, Mendrisio, Ticino, Switzerland (1); Centro Manoegomito, Gravesano, Ticino, Switzerland (2)*

Ulnar side wrist pain

- A-0238** EFFECTS OF THENAR MUSCLE INSTRUMENT ASSISTED SOFT TISSUE MOBILIZATION AND THUMB JOINT MOBILIZATION ON ULNAR SIDED-WRIST PAIN OF TFCC INJURY PATIENTS
Arthur Agero Jr | *Mediclinic Parkview Hospital, Dubai, United Arab Emirates*
- A-0662** WINTA: AN INNOVATIVE ALGORITHM FOR CONSERVATIVE MANAGEMENT OF TFCC INJURIES
Mel Eissens, Selina Kolb | *Kantonspital Winterthur, Winterthur, Switzerland*

Wrist Rehabilitation

- A-0233** SHORT TERMS RESULTS AFTER SENSORIMOTOR TRAINING IN CASE OF ULNAR SIDED WRIST PAIN
Ildiko Marta Tanczos Rigone, Istvan Zoltan Rigo | *Østfold Hospital Trust, Moss, Norway*

Surgery e-Posters

3D applications

- A-0120** MANAGEMENT OF RECURRENT AGGRESSIVE GIANT CELL TUMOUR IN THE SECOND METACARPAL WITH AN INNOVATIVE TECHNIQUE WITH 3D PRINTED PLANNING AND RECONSTRUCTION WITH A CUSTOM-MADE IMPLANT
Claudia Lamas^{1,3}, Marta Almenara^{1,3}, Marian Iglesias⁴, Marc Esteve¹, David Alejandro Olmedo¹, Alvaro Toro^{1,3}, Juan Sarasquete^{1,3}, Ana Peiró^{2,3}, Isidro Gracia^{2,3} | ¹*Hand Unit and Upper Limb, Department of Orthopaedic Surgery and Traumatology, Hospital de la Santa Creu i Sant Pau, Barcelona;* ²*Orthopedic Oncological Surgery Unit, Department of Orthopaedic Surgery and Traumatology, Hospital de la Santa Creu i Sant Pau, Barcelona;* ³*Universitat Autònoma de Barcelona, Sant Pau Research Institute (IR Sant Pau);* ⁴*Dimension Lab, Hospital de la Santa Creu i Sant Pau, Barcelona, Spain*
- A-0631** OPTIMIZATION OF 3D-PRINTED INDIVIDUALIZED BONE SPECIMENS FOR BIOMECHANICAL TESTING
Felix Wunderlich¹, Dorothea Mehler¹, Katharina Degner², Christian Glockner², Dominik Gruszka¹ | ¹*Department of Orthopedics and Traumatology, University Medical Center of Johannes Gutenberg University, Mainz, Germany;* ²*RheinMain University of Applied Sciences, Wiesbaden, Germany*
- A-0880** FROM 3-D PLANNING TO CLINICAL APPLICATION: EARLY OUTCOMES OF THE IXOS KLS FRAGMENT SPECIFIC DISTAL RADIUS PLATE"
Simona Odella¹, Alberto Sgarbossa², Francesco Locatelli¹, Matilde Cacianti¹, Arturo Nozzolillo¹, Pierluigi Tos¹ | ¹*ASST Gaetano Pini, CTO Milano, Italy;* ²*Istituto Clinico Sant'Anna Brescia, Italy*
- A-0939** TEACHING THE NEW GENERATION. HOW DOES 3D PRINTED PIPJ FRACTURE MODELS HELP, A PILOT STUDY?
Raffael Labèr, Urs Hug | *Klinik für Plastische Chirurgie und Handchirurgie, Switzerland*
- Arthritis small joints**
- A-0017** MINIMALLY INVASIVE CHEMICAL DENERVATION FOR BASILAR THUMB ARTHRITIS: A CADAVERIC FEASIBILITY STUDY
Olachi Oleru¹, Bryan Ganter¹, Peter Strang¹, Pooja Dhupati², Shirley Lowmaster¹, Shelley Noland¹ | ¹*Mayo Clinic Arizona, Phoenix, USA;* ²*University of Arizona, Phoenix, USA*
- A-0066** STAGED REVISION FOR TRAPEZIAL CUP LOOSENING AFTER TRAPEZIOMETACARPAL JOINT ARTHROPLASTY: A CASE-BASED TECHNIQUE AND OUTCOME
Ahmed Abdelkarim, Julian Mihalic | *Klinikum Rohrbach, Upper Austria, Austria*
- A-0086** CORRELATION OF RADIOGRAPHIC CLASSIFICATION OF TRAPEZIOMETACARPAL JOINT OSTEOARTHRITIS AND PATIENT-REPORTED OUTCOME MEASURES
Adam Mellgren, Johanna von Kieseritzky, Maria Wilcke | *Handsurgery Clinic Södersjukhuset, Stockholm, Sweden*

- A-0135** THE ROLE OF M1/M2 RATIO IN FUNCTIONAL OUTCOMES AND COMPLICATIONS FOLLOWING TRAPEZIOMETACARPAL ARTHROPLASTY: A RETROSPECTIVE STUDY OF 187 CASES
Marta Cuenca, Mireia Arlandez, Leire Yanes, Albert Pons, Laura Rey, Jordi Saus | *Barcelona, Spain*
- A-0195** MID-TERM OUTCOMES OF THE NOTTINGHAM PALMAR PLATE ARTHROPLASTY FOR METACARPOPHALANGEAL JOINT OSTEOARTHRITIS
Clara Miller¹, Han Hong Chong², Helen Petherick¹, John A Oni³, James Brock, Ryan Trickett¹ |
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- A-0247** UNDERSTANDING EARLY REOPERATION RATES FOLLOWING THUMB BASAL JOINT ARTHROPLASTY
Zachary Demetriou¹, Asif M. Ilyas^{1,2} | ¹Rothman Orthopaedic Institute, Philadelphia, USA; ²Drexel University College of Medicine, Philadelphia, USA
- A-0271** MID-TERM CLINICAL AND RADIOLOGICAL OUTCOMES OF TIGHTROPE USE IN THE MANAGEMENT OF CARPOMETACARPAL JOINT ARTHRITIS OF THE THUMB
Theodoros Mylonas¹, Alexandros Koskiniotis¹, Efstathios Konstantinou¹, Vasileios Akrivos¹, Eleftheria Adaktylidou¹, Alexandros Saridis¹, Efstratios Athanaselis¹, Michael Hantes¹, Zoe Dailiana^{1,2}, Socrates Varitimidis¹, Nikolaos Stefanou¹ | ¹Department of Orthopaedic Surgery, Faculty of Medicine, University of Thessaly, Larissa, Greece; ²Hand and Upper Limb Surgery – Microsurgery Unit, IASO Thessalias, Larissa, Greece
- A-0341** DIETRICH'S DISEASE: A RARE LESION OF THE METACARPAL HEAD
Sílvia Silvério, Tiago Torres, Hermengarda Azevedo, Rodrigo Lopes, Gonçalo Rodrigues | *Hospital Ortopédico de Sant'Ana, Lisboa, Portugal*
- A-0359** ARTHROSCOPIC ARTHROPLASTY TECHNIQUE USING MINI-TIGHTROPE FOR THE THUMB CARPOMETACARPAL (TCM) JOINT WITH SEVERE DORSAL SUBLUXATION
Keiji Fujio, Kazuaki Tsuyuguchi, Kentaro Seki | *Osaka Global Orthopaedic Hospital, Osaka, Japan*
- A-0398** MODIFIED CMC I RESECTION ARTHROPLASTY WITH LTI RECONSTRUCTION - A MULTICENTRIC EXPERIENCE
Milos Vucetic¹, Suzana Milutinovic², Sladjana Matic², Maja Sundic¹, Aleksandar Matejic¹ | ¹Institute for Orthopaedics 'Banjica', Belgrade, Serbia; ²Clinic for Orthopedic Surgery and Traumatology, University Clinical Center of Serbia, Belgrade, Serbia
- A-0399** HOW NECK ANGULATION AND STEM ROTATION AFFECT THE METACARPAL'S POSITION IN TRAPEZIOMETACARPAL JOINT REPLACEMENT: A 3D ANALYSIS
Maxim Dendale, Annemieke Van Haver, Frederik Verstreken, Matthias Vanhees | *AZ Monica Hospital, MoRe Institute, Antwerp University Hospital, University of Antwerp, Belgium*
- A-0459** NEUROMUSCULAR BALANCE IN OSTEOARTHRITIS OF THE THUMB
Adriana Martinez-Catusas, Jordi Faig-Marti | *Fundació Hospitalaries Barcelona-Hospital Sant Rafael, Barcelona, Spain*

- A-0483** TREATMENT DECISIONS OF CLINICIANS IN THUMB CARPOMETACARPAL OSTEOARTHRITIS: A DISCRETE CHOICE EXPERIMENT
G.R. Arends^{1,2,3}, G.J.G. van Gaalen^{1,2}, J.M. Zuidam², H.P. Slijper^{1,2,5}, Hand Wrist Study Group, R.M. Wouters^{1,2} | ¹*Department of Rehabilitation Medicine, Erasmus MC, Rotterdam, the Netherlands;* ²*Department of Plastic, Reconstructive, and Hand Surgery, Erasmus MC, Rotterdam, the Netherlands;* ³*Xpert Handtherapie, Utrecht, the Netherlands;* ⁴*Equipe Zorgbedrijven, Eindhoven, the Netherlands*
- A-0518** CAPITATE SHORTENING THROUGH A TRANSVERSE INCISION FOR THE TREATMENT OF KIENBÖCK DISEASE
Reza Sh. Kamrani | *Tehran University of Medical Sciences, Iran*
- A-0539** RECONSTRUCTION OF FAILED TRAPEZIECTOMY USING THE PILLOW TECHNIQUE FOR PROXIMAL THUMB MIGRATION
D. Christidou, E. Karargou, P. Ntikou, S. Skotidakis, K. Papadopoulos, P. Givissis | *Hand Unit, A' Orthopaedic Department, Aristotle University of Thessaloniki, G. Papanikolaou Hospital, Thessaloniki, Greece*
- A-0558** CONVERSION OF FAILED TRAPEZIOMETACARPAL ARTHRODESIS TO TOTAL TMC ARTHROPLASTY: RESTORING BALANCE IN THUMB FUNCTION. A CASE REPORT AND LITERATURE REVIEW
Y Garcelán Pecharrmán, M Muñoz de la Espada López, L A Coraspe Falcón, J Caminero Martínez, I Lens Pardo, D Marín Guijarro D | *University Hospital of Mostoles, Spain*
- A-0745** TRAPEZIOMETACARPAL PROSTHESIS AND THUMB METACARPOPHALANGEAL JOINT FUSION: RESTORING BALANCE ALONG THE THUMB RAY
Chick Grégoire, Dre Nathalie de Lambilly | *Genolier Campus, Genolier, Switzerland*
- A-0757** MULTICENTER ANALYSIS OF TREATMENT PATTERNS FOR THUMB CARPOMETACARPAL OSTEOARTHRITIS IN THE NETHERLANDS
Camille Blaaker¹, Lisa Hoogendam¹, Harm P. Slijper^{1,2}, Ruud W. Selles¹ | ¹*Erasmus MC, Rotterdam, the Netherlands;* ²*Hand, Wrist Center, Xpert Clinics, Eindhoven, the Netherlands*
- A-0891** A FIVE-YEAR RETROSPECTIVE ANALYSIS OF TWO OPERATIVE TECHNIQUES FOR THUMB CMC OSTEOARTHRITIS
Branly Parra Prieto, Marta Jamilá Casanova, Sergio Pino Sorroche | *CST – Hospital Universitario de Terrassa, Department of Orthopedic and Trauma Surgery, Hand Unit, Spain*
- A-0930** OUTCOMES FOLLOWING SURGICAL MANAGEMENT OF FIFTH CARPOMETACARPAL POST-TRAUMATIC ARTHRITIS: A SYSTEMATIC REVIEW
Naadir Nazar¹ Ibrahim Muhammad², Emily Boother¹, Abbie Randall¹, Sandeep Nayar¹, Kalpesh Vaghela¹ | ¹*Royal London Hospital, Barts Health NHS Trust, London, UK* ²*Bart's & London School of Medicine & Dentistry*
- A-0972** RESTORING BALANCE IN THE RHEUMATOID AND ARTHRITIC HAND: FUNCTIONAL OUTCOMES OF A REDESIGNED SILICONE MCP ARTHROPLASTY
Sergi Barrera-Ochoa, Melissa Bonilla-Chaperon | *Institut de la Mà, Barcelona, Spain*
- A-1018** A COMPARISON OF CT, MRI AND ARTHROSCOPY IN EARLY-STAGE CMC-1 OSTEOARTHRITIS
Niels Søb, Rasmus Wejnold Troest | *Department of Orthopedic Surgery, Hand Surgery Unit, Herlev and Gentofte, Copenhagen University Hospital, Denmark*

- A-1080** RETENTIVE SCREWED CUP PROSTHESIS IN FIRST CMC OSTEOARTHRITIS: LONG-TERM OUTCOMES AND COMPLICATIONS
Laurent Obert, Alice Mangeon, Safire Ballet, Axel Koehly, Alexandre Quemener-Tanguy, Marine Pichonnat, Daniel Lepage, Camille Echallier, Jean Noel Goubier, Ludovic Bincaz, Piere Mouton, Francois Loisel | *Orthopedic, Traumatology, Plastic and Hand surgery Unit & CIC IT 808 Université Marie & Louis Pasteur Medical School & University Hospital, Besançon, France*
- A-1085** MORPHOLOGICAL FACTORS CONTRIBUTING TO ZIGZAG DEFORMITY IN THUMB CARPOMETACARPAL OSTEOARTHRITIS
Kento Noda¹, Takao Omura², Kaori Sugiura², Emi Makino¹, Hiroaki Ogihara¹ | ¹*Hamamatsu Red Cross Hospital, Japan;* ²*Hamamatsu University School of Medicine, Japan*
- A-1103** THUMB CMC JOINT REPLACEMENT OUTCOMES AND SURVIVORSHIP: A SINGLE CENTRE 10-YEAR RETROSPECTIVE COHORT STUDY
Emile Oliver, Prash D'Sa, Doug Pearman, Joe Turner, Markus Sagmeister, Simon Bellringer | *University Hospitals Sussex NHS Foundation Trust, UK*
- A-1110** BILATERAL THUMB CARPOMETACARPAL JOINT ARTHROPLASTY USING THE TOUCH DUAL-MOBILITY PROSTHESIS
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- A-1185** THE TPO-REGISTRY: A MULTICENTER PROSPECTIVE REGISTRY FOR OUTCOMES OF THUMB CMC1 PROSTHESES IN THE TREATMENT OF RHIZARTHROSIS
Maryam Wickert¹, Niclas Kannenberg¹, Leila Harhaus-Wähler², Ariane Asmus | ¹*Charité - Universitätsmedizin Berlin, Corporate Member of Freie Universität Berlin and Humboldt-Universität zu Berlin, Centre for Trauma- and Reconstructive Surgery, Berlin, Germany;* ²*Klinik für Hand-, Replantations- und Mikrochirurgie, BG-Klinikum Unfallkrankenhaus Berlin, Charité - Universitätsmedizin Berlin, Berlin, Germany*
- Arthritis wrist**
- A-0018** ULTRASOUND-GUIDED QUAD NERVE WRIST DENERVATION: A CADAVERIC FEASIBILITY STUDY
Olachi Oleru¹, Bryan Ganter¹, Peter Strang¹, Pooja Dhupati², Shirley, Lowmaster¹, Shelley Noland¹ | ¹*Mayo Clinic Arizona, Phoenix, USA;* ²*University of Arizona, Phoenix, USA*
- A-0171** ULNAR STUMP STABILIZATION USING EXTENSOR DIGITI MINIMI TENDON IN THE SAUVE-KAPANDJI PROCEDURE
Ryosuke Yamaki¹, Kazutoshi Kubo¹, Yuichi Isozaki¹, Keikichi Kawasaki², Yoshifumi Kudo³ | ¹*SHOWA Medical University Koto Toyosu Hospital, Tokyo, Japan;* ²*SHOWA Medical University Northern Yokohama Hospital, Yokohama, Japan;* ³*SHOWA Medical University Hospital, Tokyo Japan*
- A-0212** EVALUATION OF SCAPHOLUNATE ADVANCED COLLAPSE (SNAC) WRIST TO PREDICT MIDCARPAL JOINT COLLAPSE AFTER EXCISION OF THE DISTAL POLE OF THE SCAPHOID
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- A-0457** MINI-OPEN APPROACH FOR MOTEC® TOTAL WRIST ARTHROPLASTY
Nicolas Dreant | *Clinique Saint François, Nice, France*

- A-0531** FINDING BALANCE WHEN MOTION IS LOST: THE ROLE OF INTRAMEDULLARY NAILING IN WRIST ARTHRODESIS
 Carlota García-Estañ, Francisco Javier Carrillo Juliá, María Rodríguez-Miñón Ferrán | *Hospital General Universitario Morales Meseguer, Murcia, Spain*
- A-0532** THE OSTEOCHONDRAL AUTOGRAFT TRANSFER SYSTEM IN HAND SURGERY: A COMPREHENSIVE EVIDENCE-BASED GUIDE FOR THE HAND SURGEON
 Amr Eisa¹, Martin Aman², Adriana C. Panayi^{1,2}, Leila Harhaus¹ | ¹*Department of Hand-, Replantation- and Microsurgery BG Klinikum Unfallkrankenhaus Berlin and Chair for Hand-, Replantation- and Microsurgery at Charité Universitätsmedizin Berlin, Germany;* ²*Charité – Universitätsmedizin Berlin, corporate member of Freie Universität Berlin, Humboldt-Universität zu Berlin, and Berlin Institute of Health, Department of Oral and Maxillofacial Surgery, Berlin, Germany*
- A-0654** PARTIAL WRIST DENERVATION FOR WRIST OSTEOARTHRITIS: A FIVE-YEAR FOLLOW-UP
 Tobias Tandrup^{1,2}, Oscar W Ljungberg², Maria K Wilcke^{1,2}, Elin M Swärd^{1,2} | ¹*Karolinska Institutet, Department of Clinical Science and Education, Södersjukhuset, Stockholm, Sweden;* ²*Department of Hand Surgery, Södersjukhuset, Stockholm, Sweden*
- A-0909** ISOELASTIC RESURFACING PROSTHESIS (PROSTHELAST®) FOR COMMUNED DISTAL RADIUS FRACTURES IN ELDERLY PATIENTS: MEDIUM-TERM OUTCOMES WITH A MEAN FOLLOW-UP OF 3.7 YEARS
 Ramon Buechel¹, Alina Strohmaier¹, Joerg Hainich², Martina Greminger¹ | ¹*Cantonal Hospital Sankt Gallen, Switzerland;* ²*Ostschweizer Handzentrum Sankt Gallen, Switzerland*
- A-1044** RISK FACTORS FOR CARPAL OSTEOARTHRITIS AND WRIST SALVAGE PROCEDURES AFTER A PERILUNATE INJURY
 Elou S. Kingma^{1,2}, John R. Fowler¹, Nicole Jarret¹, Liron S. Duraku², Teun Teunis¹ | ¹*UPMC, Pittsburgh, USA;* ²*Amsterdam UMC, Amsterdam, the Netherlands*
- A-1109** SCAC WRIST : A SEPARATE ENTITY
 Sandra Pfanner, Biondi Marco, Bigazzi Prospero, Felici Irene, Poggetti Andrea, Rizzo Anna Rosa, Suardi Chiara | *Azienda Ospedaliero Universitaria Careggi Firenze, Italy*
- A-1160** COMBINED TREATMENT OF WRIST AND TRAPEZIOMETACARPAL JOINT ARTHRITIS
 Jocelyne Auroi, Céline Bratschi, Reto Fuhrer | *Hand Chirurgie de la Main, Biel/Bienne, Switzerland*
- Artificial intelligence**
- A-1174** MAGNETIC RESONANCE IMAGING INTERPRETATION OF UPPER LIMB TUMORS: INTEROBSERVER COMPARISON AMONG SPECIALISTS FROM DIFFERENT DISCIPLINES AND AN ARTIFICIAL INTELLIGENCE MODEL (CHATGPT-5)
 María Luz Paz, Christian Antonio Allende, Natalia Gutiérrez Olivera, Federico Paganini, Jorge Soutull | *Sanatorio Allende, Córdoba, Argentina*

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- A-0156** NORMATIVE DATA ON EXTENSOR POLLICIS LONGUS FORCE, LIFT-OFF HEIGHT, AND TENDON GLIDING AMPLITUDE
Christos Ni. Sarigiannis^{1,2}, Ingrid Andreasson^{2,3}, Lars Ekström², Michael Ullman^{2,4}, Anders Björkman^{1,2} | ¹Department of Hand Surgery, Sahlgrenska University Hospital, Gothenburg, Sweden; ²Institute of Clinical Sciences, Sahlgrenska Academy, University of Gothenburg, Gothenburg, Sweden; ³Department of Occupational Therapy and Physiotherapy, Sahlgrenska University Hospital, Gothenburg, Sweden; ⁴Department of Orthopaedics, Sahlgrenska University Hospital, Gothenburg, Sweden
- A-0243** GLP-1 RECEPTOR AGONIST USE IN PATIENTS UNDERGOING DISTAL RADIUS FRACTURE SURGERY: A RETROSPECTIVE REVIEW OF PERIOPERATIVE CONSIDERATIONS
Zachary Demetriou¹, Asif M. Ilyas^{1,2} | ¹Rothman Orthopaedic Institute, Philadelphia, USA; ²Drexel University College of Medicine, Philadelphia, USA
- A-0268** IS THE ROUTINE HISTOPATHOLOGICAL EXAMINATION OF ALL TUMORS AT THE UPPER EXTREMITY JUSTIFIABLE?
Andrzej Zyluk | Department of General and Hand Surgery, Pomeranian Medical University in Szczecin, Poland
- A-0349** NERVE INJURY RECOVERY AGENTS SUPPORT RECOVERY IN MULTIPLE OTHER TISSUES
John C. Elfar | Department of Orthopaedics and Sports Medicine, University of Arizona College of Medicine, Tucson, AZ, USA
- A-0486** TRENDS IN THE INCIDENCE OF WRIST AND FOREARM FRACTURES IN THE NETHERLANDS, 1990–2021: IMPLICATIONS FOR INJURY PREVENTION AND CARE PLANNING
Michael-Kyrillos M. Saleib¹, Ernst S. Smits² | ¹Trauma Research Unit Department of Surgery, Erasmus MC, University Medical Center Rotterdam, Rotterdam, the Netherlands; ²Department of Plastic, Reconstructive and Hand Surgery, Erasmus MC, Rotterdam, the Netherlands
- A-0618** A PATIENT-SPECIFIC FINGERBREADTH METHOD TO OPTIMIZE SAFE NEEDLE DEPTH AND PREVENT AXILLARY NERVE INJURY DURING INTRADELTOID VACCINATION
Chaiwat Chuaychoosakoon, Siwaluk Srikrajang | Faculty of Medicine, Prince of Songkla University, Hat Yai, Songkhla, Thailand
- A-0622** MINIMALLY INVASIVE WIRELESS ELECTRICAL STIMULATION THROUGH INJECTABLE CONDUCTIVE HYDROGELS FOR ENHANCING PERIPHERAL NERVE REGENERATION IN CHRONIC COMPRESSIVE NEUROPATHY
Jae Jun Nam^{3,4}, Subin Jin¹, Sungjun Yoon², Chaeun Cho⁴, Yeongyoon Koh⁴, In Cheul Choi⁴, Donghee Son², Miyoung Shin¹, Jong Woong Park⁴ | ¹Department of Intelligent Precision Healthcare Convergence, Sungkyunkwan University (SKKU) Suwon, South Korea; ²Department of Artificial Intelligence System Engineering, Sungkyunkwan University (SKKU) Suwon, South Korea; ³Christine M. Kleinert Institute for Hand and Microsurgery, University of Louisville, Louisville, KY, USA; ⁴Department of Orthopedic Surgery, College of Medicine, South Korea University, Seoul, South Korea

A-0638 THREE-DIMENSIONAL MOTION ANALYSIS OF THUMB PRONATION USING AN OPTICAL MOTION CAPTURE SYSTEM: A COMPARATIVE STUDY WITH THE KAPANDJI SCORE
Ryutaro Shingyouchi, Aya Kanazuka, Ryutaro Iwasaki, Hiroataka Akezuma, Toru Ueta, Takahiro Yamazaki, Yusuke Matsuura | *Department of Orthopedic Surgery, Chiba University Hospital, Chiba City, Japan*

A-1067 EFFICACY OF SILVER NANOPARTICLES-LOADED BONE CEMENT AGAINST AN MRSA INDUCED-OSTEOMYELITIS IN A RAT MODEL
Young Suk Choi^{1,2}, Young Hwan Kim², Hye Min An^{2,3}, Sung Kyoung Bae^{2,3}, Young Koo Lee² | ¹*Department of Biology, Soonchunhyang University, Chungcheoungnam-do, South Korea;* ²*Department of Orthopedic Surgery, Soonchunhyang University Bucheon Hospital, Bucheon-si, Gyeonggi-do, South Korea;* ³*Department of Medical Sciences, Soonchunhyang University, Chungcheoungnam-do, South Korea*

A-1158 AN UNCOMMON PATTERN OF FOURTH WEB SPACE COMMON DIGITAL ARTERY. ANATOMIC REVIEW
Anton Fornieles Espinel^{1,2}, Pablo Martínez Collado^{1,2}, Maria Rosa Morro-Martí^{1,2,3}, José R. Ballesteros Betancourt^{1,4}, Manuel Llusá-Pérez^{1,3} | ¹*Department of Anatomy, School of Medicine, University of Barcelona, Barcelona, Spain;* ²*Department of Orthopedic Surgery and Traumatology, Hospital Universitari Vall Hebron, Barcelona, Spain;* ³*Traumunit, Teknon Medical Center, Barcelona, Spain;* ⁴*Department of Orthopedic Surgery and Traumatology, Hospital Clinico Universitario Lozano Blesa, Zaragoza, Spain*

A-1162 HYPEREXTENSION MALLET INJURY: A FINITE ELEMENT ANALYSIS
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A-0138 CONSERVATIVE OPERATIONS FOR METASTATIC LESIONS OF THE LONG BONES OF THE UPPER EXTREMITY
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A-0430 REAWAKENING OF A GIANT CELL BONE TUMOR AFTER 40 YEARS OF SILENCE: A RARE CASE REPORT
Dimitra Christidou, Eleni Karagergou, Menelaos Mountzouris, Kostas Damianou, Panagiotis Givissis | *Hand Unit, A' Orthopaedic Department, Aristotle University of Thessaloniki, G. Papanikolaou Hospital, Thessaloniki, Greece*

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A-0219 TRAUMATIC BRACHIAL PLEXUS INJURIES IN CHILDREN AGED THREE YEARS AND UNDER: A CASE SERIES
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- A-0285** TRIPLE NERVE TRANSFER VIA A FULLY POSTERIOR APPROACH AFTER TRAUMATIC BRACHIAL PLEXUS C5-C6 INJURIES
Özgül Barış Güntürk, Kubilay Erol | *Emot Hand Microsurgery Orthopaedics and Traumatology Hospital, Izmir, Türkiye*
- A-0297** MANAGEMENT STRATEGIES FOR IATROGENIC BRACHIAL PLEXUS AND AXILLARY NERVE INJURIES AFTER ARTHROSCOPIC SHOULDER SURGERY: A THREE-CASE SERIES
Takashi Shimoe, Yusuke Kido, Taiki Hayashi, Hiroshi Yamada | *Department of Orthopaedic Surgery, Wakayama Medical University, Japan*
- A-0437** SUCCESSFUL FUNCTIONAL OUTCOME FOLLOWING LATISSIMUS DORSI TO BICEPS TRANSFER FOR RESTORATION OF ELBOW FLEXION IN A PATIENT WITH COMPLETE RIGHT BRACHIAL PLEXUS INJURY
Edgar R. Arenas, Luis E. Sánchez | *Hospital Regional de Alta especialidad del Bajío, León, Guanajuato, Mexico*
- A-0594** DELAYED RADIATION-INDUCED BRACHIAL PLEXOPATHY PRESENTING AS COMPLETE UPPER LIMB PARALYSIS THREE DECADES AFTER RADIOTHERAPY: A CASE REPORT
Daniel Medina Dias¹, Fábila Silva¹, Micaela Gonçalves¹, António Barbosa¹, Maria João Leite^{1,2}, Francisca Costa^{1,2}, Manuel Gutierrez^{1,2}, Vítor Vidinha^{1,2}, Francisco Serdoura^{1,2} | ¹*Unidade Local de Saúde de São João, Serviço de Ortopedia e Traumatologia, Porto, Portugal;* ²*Faculdade de Medicina, Universidade do Porto, Porto, Portugal*
- A-0678** POSTOPERATIVE OUTCOMES OF NERVE TRANSFER FOR OBSTETRIC BRACHIAL PLEXUS Palsy -RETROSPECTIVE STUDY OF INTERCOSTAL NERVE TRANSFER AND THE OBERLIN'S PROCEDURE
Hirotaka Sugiura, Katsuhiro Tokutake, Michiro Yamamoto | *Department of Human Enhancement and Hand Surgery, Nagoya University Graduate School of Medicine, Japan*
- A-0740** FUNCTIONAL OUTCOMES OF INFERIOR TRAPEZIUS TRANSFER TO INFRASPINATUS USING THE ELHASSAN TECHNIQUE IN PATIENTS WITH BRACHIAL PLEXUS INJURY
Jorge Luis Soriano Marquez, Luis Enrique Sánchez Gutiérrez, Edgar Rafael Arenas Chávez | *Hospital Regional de Alta Especialidad Del Bajío, León, Guanajuato, Mexico*
- A-0885** CLINICAL OUTCOMES OF PATIENTS WITH SHOULDER DISLOCATION ATTENDING THE IRISH NATIONAL BRACHIAL PLEXUS CENTRE
Aine Cotter, Grainne Colgan, Billy Lane O'Neill, Kevin Cronin, Christine Quinlan | *Mater Hospital, Dublin, Ireland*

Congenital malformations

- A-0007** CORRELATION AND OPTIMAL CUTOFF VALUE OF THE JAPANESE SOCIETY FOR SURGERY OF THE HAND SCORE FOR SATISFACTORY POSTOPERATIVE OUTCOMES IN RADIAL POLYDACTYLY: A RETROSPECTIVE COHORT STUDY
Won Sun Lee, Seonjeong Lee, Young Ho Shin, Jae Kwang Kim | *Asan Medical Center, Seoul, South Korea*
- A-0405** P FRAME AS A HAND-MADE ADJUSTABLE EXTERNAL FIXATOR FOR TREATMENT OF COMPLEX SYNDACTYLY
Reza Shahryar Kamrani | *Tehran University of Medical Sciences, Iran*

- A-0424** RESTORING DEVELOPMENTAL BALANCE: IMPACT OF EARLY SURGICAL TIMING ON FUNCTIONAL OUTCOMES IN RADIAL CLUB HAND (BAYNE–KLUG TYPE IIIB/IV)
İsmail Bülent Özçelik, Muath Mamdouh Mahmud Al-Chalabi, Yücel Ağirdil, Berkan Mersa | *International Wrist Center Istanbul, Yeni Yüzyıl University Private Gaziosmanpaşa Hospital, İstanbul Türkiye*
- A-0481** RESTORING THE THUMB'S POWER: MID- TO LONG-TERM OUTCOMES OF FLEXOR TENDON TRANSFER FOR BLAUTH TYPE II AND IIIA HYPOPLASIA – A COMPARATIVE ANALYSIS
Angela Anselmi^{1,2}, Roberta Sartore¹, Michele Mazzi², Massimo Corain¹ | ¹*Hand Surgery Department, Verona University Hospital, Italy;* ²*Orthopaedics and Traumatology Department, San Bortolo Hospital, Vicenza, Italy*
- A-0872** THUMB HYPOPLASIA GRADE IIIB: POLLICIZATION OR RECONSTRUCTION?
Konrad Mende^{1,2}, Alexandre Kaempfen² | ¹*Orthopädie Sonnenhof Bern, Switzerland;* ²*University Children's Hospital Basel (UKBB), Switzerland*
- A-1042** MANAGEMENT OF POST-TRAUMATIC ELBOW STIFFNESS IN OSTEOGENESIS IMPERFECTA TYPE I
Jaime Fernández-Mardomingo Gutiérrez¹, Liselotte Pichler², María Trigo³, David Haeni⁴, Lehozcky Gyozo², Alexandre Kampfen^{2,3} | ¹*Hospital Universitario de Torrejón, Madrid, Spain;* ²*Universitäts-Kinderspital Beider Basel, Basel, Switzerland;* ³*Universitätsspital Basel, Basel, Switzerland;* ⁴*Praxisgemeinschaft Clarahof, Basel, Switzerland*
- A-1088** BILATERAL METACARPAL SYNOSTOSIS AND POSTAXIAL POLYDACTYLY IN A TODDLER: A FAMILIAL CASE AND SURGICAL MANAGEMENT
O. Leulescu^{1,*}, T. Mititelu^{1,*}, A. I. Rugină^{1,2}, A. Ungureanu^{1,2}, S.A. Marinescu^{1,2} | ¹*Department of Plastic and Reconstructive Surgery, "Bagdasar-Arseni" Clinical Emergency;* ²*University of Medicine and Pharmacy Dr Carol Davila Bucharest, Romania;* **Authors with equal contributions*

Corrective osteotomies of the hand and forearm

- A-0998** WHEN 'ACCEPTABLE' ISN'T ENOUGH: FUNCTIONAL OUTCOMES AFTER CORRECTIVE OSTEOTOMY FOR SUBTLE MALUNION OF THE DISTAL RADIUS
F. Raad¹, A. Drost¹, M Meier¹, V. Barbagallo², N.W.L. Schep¹ | ¹*Department of Hand and Wrist Surgery, Maasstad Hospital, Rotterdam, the Netherlands;* ²*KLS Martin SE & Co. KG, Mühlheim, Germany*
- CRPS**
- A-0267** PAIN CONTROL IN CHRONIC, REFRACTORY CRPS BY CONTINUOUS BRACHIAL PLEXUS ANALGESIA
Andrzej Zyluk | *Department of General and Hand Surgery, Pomeranian Medical University in Szczecin, Poland*

- A-0453** CONSUMPTION OF PAIN MEDICATION IN INDIVIDUALS FOLLOWING DIAGNOSIS OF TYPE 1 AND TYPE 2 COMPLEX REGIONAL PAIN SYNDROME
Lars B. Dahlin^{1,2,3}, Raquel Perez^{1,4}, Erika Nyman^{2,5,6,7}, Malin Zimmerman^{1,3}, Juan Merlo^{4,8} | ¹Department of Translational Medicine – Hand Surgery, Lund University, Skåne University Hospital, Malmö, Sweden; ²Department of Biomedical and Clinical Sciences, Linköping University, Linköping, Sweden; ³Department of Orthopedics, Helsingborg Hospital, Helsingborg, Sweden; ⁴Unit for Social Epidemiology, Department of Clinical Sciences (Malmö) Faculty of Medicine, Lund University, Malmö, Sweden; ⁵Department of Hand Surgery, Faculty of Medicine and Health, Örebro University, Örebro, Sweden; ⁶Department of Hand Surgery, Region Örebro län, Örebro, Sweden; ⁷Clinical Department of Hand Surgery, Plastic Surgery and Burns, Linköping University Hospital, Region Östergötland, Linköping, Sweden; ⁸Center for Primary Health Research, Region Skåne, Malmö, Sweden
- A-0696** PAIN MODULATION THROUGH MIXED REALITY: EFFECTS OF VIRTUAL THERMAL STIMULI ON PAIN PERCEPTION IN CRPS - PRELIMINARY RESULTS
Cosima Prahm^{1,2,3}, Annette Au Yeung³, Tanja Gohlke³, Ariane Asmus¹, Justus Benrath⁴, Jonas Kolbenschlag³, Adrian Daigeler³, Leila Harhaus-Wähler^{1,2} | ¹Department of Hand, Replantation, and Microsurgery, BG Unfallkrankenhaus Berlin, Germany; ²Department of Hand, Replantation and Microsurgery, Charité – Universitätsmedizin Berlin, Berlin, Germany; ³Department of Hand, Plastic, Reconstructive and Burn Surgery, BG Klinik Tübingen, Tübingen, Germany; ⁴Department of Pain Medicine, BG Klinik Tübingen, Tübingen, Germany
- A-1051** WHEN TEAMS ALIGN, PATIENTS IMPROVE: THE POWER OF AN INTEGRATED CRPS PROTOCOL
Raquel Maroto-Rodríguez, Nieves Allué Fernández, Jose Guillermo Alejandro Castellani, Maria Tibau-Alberdi, Noema Ribas Tristany, Paola Barrera Veloza, Tania Chicaiza García | *Hospital de Mataró, Consorci Sanitari del Maresme, Mataró, Barcelona, Spain*
- Diagnostics in hand/wrist surgery**
- A-0050** ANALYSIS OF DYNAMIC SCAPHOLUNATE INSTABILITY THROUGH STRESS RADIOGRAPHS AND STRESS CT
Chul Ki Goorens¹, Benyameen Keelson², Joris Duerinckx³, Kjell Van Royen^{4,5}, Antoine Van Ravestyn^{1,5}, Scheerlinck Thierry⁵ | ¹IWC Tienen, RZ Tienen, Tienen, Belgium; ²Department of Radiology, UZ Brussel, Brussels, Belgium; ³Department of Orthopaedics and Traumatology, ZOL Genk, Genk, Belgium; ⁴AZORG, Aalst, Belgium; ⁵Department of Orthopaedics and Traumatology, UZ Brussel, Brussels, Belgium
- A-0108** LONG-TERM EFFECTIVENESS OF STEROID INJECTIONS FOR TRIGGER DIGITS: A PROSPECTIVE STUDY WITH 10-YEAR FOLLOW-UP
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- A-0279** ACUTE HAND COMPARTMENT SYNDROME: FUNCTIONAL OUTCOMES AFTER EARLY DECOMPRESSION AND STRUCTURED REHABILITATION
Ana Lizandra Miguel, Giuseppe Broccoli | *Kantonsspital Winterthur, Winterthur, Switzerland*

- A-0436** DEVELOPING AN IN-VIVO PHYSIOLOGICAL PORCINE MODEL OF INDUCING ACUTE ATRAUMATIC COMPARTMENT SYNDROME TOWARDS A NON-INVASIVE DIAGNOSIS USING SHEAR WAVE ELASTOGRAPHY
Jong Woo Kang¹, Chi-Hoon Oh¹, Gi Jun Shin¹, Ji Hoon Park¹, Tae Hyun Lim², Keun Tae Kim², Song Joo Lee² | ¹*Department of Orthopedic Surgery, Korea University Medicine, Ansan Hospital, Ansan, South Korea;* ²*Center for Bionics, Biomedical Research Institute, Korea Institute of Science and Technology, Seoul, South Korea*
- A-0571** ANTI-OSTEOPOROTIC MEDICATIONS DO NOT REDUCE LONG-TERM FUTURE FRAGILITY FRACTURES
Chris Sun¹, Kimberly Dong¹, Daniel Nemirov¹, Christopher Jones¹, Asif M. Ilyas^{1,2} | ¹*Rothman Orthopedic Institute, Philadelphia, PA, USA;* ²*Drexel University College of Medicine, Philadelphia, PA, USA*
- A-0575** “POINT TO PAIN”; AN AID TO DIAGNOSIS AND TREATMENT IN THE UPPER LIMB PATIENT
Henry Lusby¹, Harjoat Riyat¹, Stephen Southern^{1,2} | ¹*Mid Yorkshire Teaching Trust, Wakefield, UK;* ²*University of Bradford, UK*
- A-0848** ULTRASOUND-TO-RADIOGRAPH IMAGE TRANSLATION OF THE DISTAL RADIUS USING CYCLEGAN: PRELIMINARY FEASIBILITY STUDY
Silvia Pietramala, Camillo Fulchignoni, Lorenzo Rocchi | *UOC Ortopedia e Chirurgia della Mano, Fondazione Policlinico Universitario A. Gemelli IRCCS, Rome, Italy*
- A-0876** OSTEIOD OSTEOMA OF THE HAMATE: A RARE CAUSE OF WRIST PAIN
Eleni Pappa, Eftychios Papagrigorakis, Sarantis Spyridonos | *Upper Limb and Microsurgery Department, Henry Dunant Hospital Center, Athens, Greece*
- A-1146** SCAPHOLUNATE LIGAMENTOUS LAXITY – IS THIS A ONE-SIDED PROBLEM?
Judit Réka Hetthéssy^{1,2}, Barbara Sebők³, Luca Hergár⁴ | ¹*Hand Clinic, Budapest, Hungary;* ²*Semmelweis University, Research Management Workgroup, Budapest, Hungary;* ³*Department of Pediatric Traumatology, Dr. Manninger, Jenő Trauma Center, Budapest, Hungary;* ⁴*Semmelweis University, Department of Orthopaedics, Budapest, Hungary*
- DISTAL RADIO-ULNAR JOINT
- A-0067** RECONSTRUCTION OF THE DISTAL INTEROSSEOUS OBLIQUE BUNDLE USING A STRIP OF THE BRACHIORADIALIS TENDON, FOLLOWING THE AITA-MANTOVANI TECHNIQUE, IN MISDIAGNOSED VOLAR DISTAL RADIOULNAR JOINT DISLOCATION – CASE SERIES
Mario Paracuollo, Donatella De Felice, Luigi Cioffi | *Department of Hand Surgery, CTO Hospital, Naples, Italy*
- A-0121** IMPACT ON INSTABILITY OF THE DISTAL RADIOULNAR JOINT ASSOCIATED WITH GALEAZZI FRACTURE- DISLOCATIONS IN THE FOREARM
Claudia Lamas^{1,2}, M. Almenara^{1,2}, David Alejandro Olmedo^{1,2}, Marc Esteve^{1,2}, Juan Sarasquete^{1,2}, Alvaro Toro^{1,2} | ¹*Hand Unit and Upper Limb, Department of Orthopaedic Surgery and Traumatology, Hospital de la Santa Creu i Sant Pau, Barcelona, Spain;* ²*Universitat Autònoma de Barcelona, Sant Pau Research Institute - IR Sant Pau, Spain*

- A-0169** A RARE CASE OF DISTAL RADIOULNAR JOINT LOCKING CAUSED BY VOLAR DISLOCATION OF THE ULNAR HEAD
Norihiro Sugita¹, Yuzo Honda², Shota Hirashima¹, Toshihiro Kanda¹ | ¹*Ichinomiyanishi Hospital, Icinomiya, Japan;* ²*Isahaya General Hospital, Isahaya, Japan*
- A-0472** THE IMPACT OF TFCC INJURY ON DORSAL ULNAR SUBLUXATION : CORRELATION BETWEEN DRUJ INSTABILITY SEVERITY ON MRI AND TRIANGULAR FIBROCARILAGE COMPLEX INJURY – A CLASSIFICATION OF DRUJ INSTABILITY
Chawin Kitsanasakul^{1*}, Pormes Suwanno¹, Thepparat Kanchanathepsak², Thanat Charoenpol², Kraisonsong Watatham¹, Tulayapruetk Tawonsawatrak^{2*} | ¹*Department of Orthopaedics, Faculty of Medicine, Songklanagarind Hospital, Prince of Songkla University, Songkla, Thailand;* ²*Department of Orthopaedics, Faculty of Medicine, Ramathibodi Hospital, Mahidol University, Bangkok, Thailand*
- A-0704** 3D ANALYSIS OF COMPLICATIONS IN DRUJ PROSTHESES AND ITS ROLE IN REVISION SURGERY: A CASE SERIES OF THREE PATIENTS
Killian Zijlstra^{1,2*}, Joëll Magré¹, H. Chien Nguyen¹, J. Henk Coert² | ¹*3D Lab, Division of Surgical Specialties, University Medical Center Utrecht, Utrecht, the Netherlands;* ²*Department of Plastic, Reconstructive and Hand Surgery, University Medical Center Utrecht, Utrecht, the Netherlands*
- A-1144** EFFECT OF DRUJ PINNING ON PAIN AND JOINT CONGRUITY FOLLOWING TFCC REPAIR: A CT ASSESSMENT
Ahmed Lymona¹, Ahmed Nouh² | ¹*Helwan University, Cairo, Egypt;* ²*Matria Teaching Hospital, Cairo, Egypt*
- Distal radius fracture**
- A-0009** WIRE FIXATION VIA CANNULATED SCREW (WVC METHOD) FOR DORSOULNAR FRAGMENT FIXATION IN DISTAL RADIUS FRACTURES: A PRELIMINARY REPORT
Kazuaki Mito | *Kawasaki Municipal Hospital, Kawasaki, Japan*
- A-0025** VOLAR PLATING VS COMBINED PLATING FOR AO TYPE C DRF: A 5-YEAR FOLLOW-UP OF 135 PATIENTS IN A RANDOMIZED CONTROLLED STUDY
Ásgerdur Thórdardóttir, Marcus Sagerfors, Jonny Andersson, Eva Lundqvist | *Örebro University Hospital, Department of Orthopedic and Hand Surgery, Örebro, Sweden*
- A-0173** OUTCOME OF OPERATION FOR DISTAL RADIUS FRACTURE ACCORDING TO BONE DENSITY
Naomi Hanaka, Hiroshi Satake, Tadayoshi Watanabe, Yasushi Naganuma, Junichiro Shibuya, Toshiya Nito, Daichi Ota, Ryuji Takeuchi, Masahiro Tsuchiya, Michiaki Takagi | *Department of Orthopaedic Surgery, Yamagata University Faculty of Medicine, Yamagata, Japan*
- A-0264** AN ASSESSMENT OF IMPORTANCE OF A PAIN AND GRIP STRENGTH AS THE MOST ACCURATE PREDICTORS OF THE OUTCOME OF THE TREATMENT OF DISTAL RADIAL FRACTURES
Andrzej Zyluk | *Department of General and Hand Surgery, Pomeranian Medical University in Szczecin, Poland*
- A-0283** CLINICAL RESULTS OF AO TYPE C3 DISTAL RADIUS FRACTURES WITH THE VOLAR LUNATE FACET FRAGMENT
Hideki Ishii | *Hyakutake Orthopaedic Hospital, Saga, Japan*

- A-0299** TREATMENT CRITERIA FOR ULNAR NERVE PALSRY ASSOCIATED WITH DISTAL RADIUS FRACTURE: A REPORT OF TWO CASES AND LITERATURE REVIEW
Norihiro Sugita¹, Yoichi Miyazaki², Eiji kaida², Shota Hirashima¹, Toshihiro Kanda¹ |
¹*Ichinomiyanishi Hospital, Icinomiya, Japan;* ²*Aino Memorial Hospital, Japan*
- A-0307** WHICH ARE MORE COMMON; RIGHT OR LEFT DISTAL RADIAL FRACTURES?
Grey Giddins, Miranda Giddins | *The Hand to Elbow clinic, Bath, UK*
- A-0312** A CLINICAL STUDY ON RADIATION PROTECTION STRATEGIES IN SURGERY FOR DISTAL RADIUS FRACTURES
Yuzo Honda, Koyu Nakao, Aki Nishi, Hiroyuki Takita | *Department of Orthopaedic Surgery, Isahaya General Hospital, Isahaya, Japan*
- A-0330** INVESTIGATION OF PREDICTIVE FACTORS FOR REDISPLACEMENT AFTER CLOSED REDUCTION OF DISTAL RADIUS FRACTURES USING CT-BASED MORPHOLOGICAL ANALYSIS
Yusuke Yuasa¹, Tsuyoshi Shirahata¹, Seietsu Senma², Hikaru Saito², Manami Nakanishi¹, Naohisa Miyakoshi¹ | ¹*Department of Orthopaedic Surgery, Akita University Graduate School of Medicine, Akita, Japan;* ²*Nakadori General Hospital, Akita, Japan*
- A-0390** PREDICTIVE FACTORS FOR RE-DISPLACEMENT IN DISTAL RADIUS FRACTURES
Irene Amigo¹, Rosa Villar-Quintana^{1,2}, Jorge Sanchez-Villa², Guillem Salva-Coll^{1,2} | ¹*IBACMA Institut Balear de Cirurgia de Ma i Microcirurgia d'extremitat Superior, Majorca, Spain;* ²*Department of Orthopedic Hand and Upper Extremity Surgery, University Hospital Son Espases, Majorca, Spain*
- A-0535** THE HIDDEN WEIGHT OF DISTAL RADIUS FRACTURE FIXATION: A WASTE AUDIT TO DETERMINE VARIATIONS IN UNDUE WASTE BASED ON DIFFERING HOSPITAL SETTINGS
Brittany N. Garcia, Emma V. Lester, Dylan Parsons, Gretchen Maughan-Egbert, Laura L. Bellaire | *University of Utah, Department of Orthopaedics, SLC, Utah, USA*
- A-0540** MALROTATION OF EXTRA-ARTICULAR DISTAL RADIAL FRACTURES; COMPARISON OF RADIOGRAPHIC PREDICTION AND CT SCAN MEASUREMENT
S.B. Kramer¹, N.W.L. Schep¹, GE Giddins² | ¹*Maasstad Hospital, Rotterdam, the Netherlands;* ²*The Hand to Elbow Clinic. Bath, UK*
- A-0572** RISK OF EXTENSOR TENDON INJURY AFTER DISTAL RADIUS FRACTURE IS NOT ASSOCIATED WITH EITHER OPERATIVE OR NONOPERATIVE TREATMENT
Yousef Soliman¹, Sina Ramtin¹, Kimberly Dong¹, Asif M. Ilyas^{1,2} | ¹*Rothman Orthopaedic Institute, Philadelphia, PA, USA;* ²*Drexel University College of Medicine, Philadelphia, PA, USA*
- A-0576** METHYLPREDNISOLONE FOLLOWING DISTAL RADIUS FRACTURE REPAIR IS ASSOCIATED WITH REDUCED OPIOID PRESCRIPTIONS BUT INCREASED EARLY POSTOPERATIVE COMPLICATIONS: A PROPENSITY-MATCHED ANALYSIS
Priyank P. Patel¹, Sehajvir Singh¹, Wali U. Pirzada¹, Simran Shamith¹, Kimberly Dong², Asif M. Ilyas^{1,2} | ¹*Drexel University College of Medicine, Philadelphia, PA, USA;* ²*Rothman Orthopaedic Institute, Philadelphia, PA, USA*

- A-0682** THE LISTER'S TUBERCLE TENDERNESS (LTT) TEST FOR THE DIAGNOSIS OF OCCULT DISTAL RADIUS FRACTURES
Bong Cheol Kwon¹, Jeho Lee², Dong Heon Cha¹, Si hyun Kim¹ | ¹*Department of Orthopedic Surgery, Hallym University Sacred Heart Hospital, Gyeonggi-do, South Korea;* ²*Department of Orthopedic Surgery, Hallym University Sacred Heart Dong-Tan Hospital, Gyeonggi-do, South Korea*
- A-0771** COMPARISON OF VOLAR PLATE AND KIRSCHNER WIRE FIXATION IN DISTAL RADIUS FRACTURES TREATED BETWEEN 2019 AND 2024
Jędrzej Króliński, Janusz Kaczmarzyk, Leszek Kaczmarzyk, Marcin Syrko, Paweł Stajniak, Szymon Manasterski, Michał Chęciński, Piotr Węgrzyn, Maja Smorağ, Marta Jagosz, Andżelika Pajchert-Kozłowska, Ahmed Elsaftawy | *Department of Plastic Surgery and Hand Surgery, Hospital of St. Jadwiga of Silesia in Trzebnica, Poland*
- A-0844** OUR INDICATIONS FOR THE SPANNING PLATE
Britta Wieskoetter, Ulrike Seeher, Stefan Benedikt, Simone Bode | *University Hospital Innsbruck, Austria*
- A-0949** COMPARISON OF ANALGESIC EFFECT OF LIGNOCAINE WITH ADRENALINE VS BUPIVACAINE IN POST OPERATIVE PAIN CONTROL
Elaine Zi Fan Soh, Wan Amir Abdul Halim, Shalimar Abdullah, Jamari Sapuan, Chian Yong Liu | *National University of Malaysia, Kuala Lumpur, Malaysia*
- A-0973** HAND AND WRIST INJURIES IN POLYTRAUMA: EARLY DIAGNOSTIC CHALLENGES IN A NATIONAL REGISTRY-BASED COHORT
Petra Hartmann, László Faludi, Petr Machac | *Department of Traumatology and Orthopaedics, University of Szeged, Szeged, Hungary*
- A-1015** AT 25° TO SUCCESS: A NEW POST-SURGICAL RADIOGRAPHIC PERSPECTIVE
Begoña Zorio Hernández¹, Eric Barreda Prades², Ester Comellas Miralles¹, Carme Úbeda De-Villalonga¹, Miguel Àngel Armengod Navarro¹, Ainhoa Bel Querol¹, Laia Masip Gibert² | ¹*Hospital Universitari Verge de la Cinta, Tortosa, Spain;* ²*Lab3D, Hospital Universitari Verge de la Cinta, Tortosa, Spain*
- DUPUYTREN'S DISEASE
- A-0298** RADIATION THERAPY FOR EARLY-STAGE DUPUYTREN'S DISEASE: SOUTHERN ARIZONA COHORT
Saba Haghiri¹, Maria Serafini², Charles Hsu³, Tolga Türker¹ | ¹*The University of Arizona, Department of Orthopedic Surgery, USA;* ²*The University of Arizona, College of Medicine, USA;* ³*The University of Arizona, Department of Radiation Oncology, USA*
- A-0384** MICROFASCIECTOMY IN DUPUYTREN DISEASE: IS PRECISION WORTH THE TIME?
Ilse Degreef, Hanne Hutsebaut | *Leuven University Hospitals, Belgium*
- A-0829** RETROSPECTIVE COHORT ANALYSIS OF RISK FACTORS IN DUPUYTREN'S CONTRACTURE: THE EFFECT OF DIABETES, SMOKING, AND FAMILY HISTORY IN 142 PATIENTS
Yasin Canbaz, Mert Noyan Dabak, Abdullah Çölçınar, Furkan Ekiz, Ergin Yücel, Perçin Karakol | *Basaksehir Cam and Sakura City Hospital, Istanbul, Türkiye*

- A-0849** EVALUATING HETEROGENEOUS TREATMENT EFFECT AND PREDICTORS OF TREATMENT SUCCESS IN DUPUYTREN'S CONTRACTURE: A SECONDARY ANALYSIS OF DUPUYTREN TREATMENT EFFECTIVENESS TRIAL (DETECT)
Janne Soikkeli¹, Venla-Linnea Karjalainen², Mikko Räisänen³, Olli Leppänen⁴, Teemu Karjalainen⁴, Aleksis Reito⁵ | ¹*Department of Musculoskeletal Surgery, Oulu University Hospital, Finland;* ²*Tampere University, Finland;* ³*Department of Orthopedics, Traumatology and Hand Surgery, Kuopio University Hospital, Finland;* ⁴*Department of Hand and Microsurgery, Tampere University Hospital, Finland;* ⁵*Department of Orthopaedics and Traumatology, Tampere University Hospital, Tampere, Finland*
- A-1065** EVALUATION AND MANAGEMENT OF DUPUYTREN'S DISEASE BY ARTIFICIAL INTELLIGENCE
Matthew Romero, Jonathan L. Jeger, Shaw Hu, Shelley Noland | *Mayo Clinic Alix School of Medicine, Phoenix, Arizona, USA*
- A-1183** EXTERNAL DISTRACTION DEVICES WITH FASCIOTOMY VS. FASCIOTOMY ALONE FOR SEVERE DUPUYTREN'S CONTRACTURE: A MATCHED COHORT STUDY OF SURGICAL AND FUNCTIONAL OUTCOMES
Kaitlyn Hohl¹, Krishna Unadkat¹, Kaitlyn Yoo¹, Olachi Oleru¹, Marco Rizzo¹, Shelley S. Noland² | ¹*Mayo Clinic Alix School of Medicine, Scottsdale, AZ, USA;* ²*Division of Hand Surgery, Department of Orthopedic Surgery, Mayo Clinic, AZ, USA*
- Elbow/forearm**
- A-0104** SURGICAL OUTCOMES OF SEGMENTAL DIAPHYSEAL FOREARM FRACTURES IN ADULTS: A SMALL CASE SERIES ON PLATE OSTEOSYNTHESIS, INTRAMEDULLARY NAILING, AND OTHER SURGICAL METHODS
Dong Hee Kim², Sang Hyun Lee¹, Jae Young Kim¹ | ¹*Pusan National University Hospital, South Korea;* ²*Samsung Changwon Hospital, South Korea*
- A-0139** COMPREHENSIVE TREATMENT OF FOREARM BONE TUMORS
V Protsenko¹, S Tymoshenko¹, A Kukharuk², V Volkov², Yu Sobolevskiy² | ¹*State Institution of Traumatology and Orthopedics of the National Academy of Medical Sciences of Ukraine, Ukraine;* ²*Bogomolets National Medical University of the Ministry of Health of Ukraine Kiev, Ukraine*
- A-0273** DISTAL BICEPS BRACHII TENDON RUPTURES: EPIDEMIOLOGY, OPERATIVE TREATMENT TECHNIQUES AND FUNCTIONAL OUTCOMES BASES ON A SINGLE CENTER EXPERIENCE
Alexandros Koskiniotis¹, Nikolaos Stefanou¹, Efstathios Konstantinou¹, Theodoros Mylonas¹, Eleftheria Adaktylidou¹, Alexandros Saridis¹, Vasileios Akrivos¹, Efsttratos Athanaselis¹, Michael Hantes¹, Zoe Dailiana^{1,2}, Socrates Varitimidis¹ | ¹*Department of Orthopaedic Surgery, Faculty of Medicine, University of Thessaly, Larissa, Greece;* ²*Hand and Upper Limb Surgery – Microsurgery Unit, IASO Thessalias, Larissa, Greece*
- A-0289** DISPLACED FRACTURE OF THE TROCHLEA HUMERI IN THE CONTEXT OF A COMPLEX ELBOW DISLOCATION IN A 13-YEAR-OLD – CASE PRESENTATION
Johannes Rois | *AUVA Traumacenter Vienna Meidling, Vienna, Austria*

- A-0304** COMPARISON OF OUTCOMES BETWEEN PRIMARY TOTAL ELBOW ARTHROPLASTY AND PLATE OSTEOSYNTHESIS IN DISTAL HUMERUS FRACTURES WITH CONCOMITANT OSTEOPOROSIS
Jun-Hyuk Lim, Myung-Sun Kim | *Department of Orthopedic Surgery, Chonnam National University Medical School and Hospital, Gwangju, South Korea*
- A-0306** THE OUTCOME OF PRIMARY TOTAL ELBOW ARTHROPLASTY FOR ACUTE DISTAL HUMERUS FRACTURE AT MID TERM FOLLOW-UP
Jun-Hyuk Lim, Myung-Sun Kim | *Department of Orthopedic Surgery, Chonnam National University Medical School and Hospital, Gwangju, South Korea*
- A-0478** TRANS-ULNAR FRACTURE-DISLOCATION OF THE ELBOW WITH RADIAL HEAD FRACTURE: LCP MINIPLATE TECHNIQUE
Che Ho Lee¹, Min Bom Kim², Hyun Sik Gong³, Jihyeung Kim², Kee Jeong Bae⁴, Yo Han Lee⁴, Young Ho Lee² | ¹*Hallym University Dongtan Medical Center, HwaSeong, South Korea*; ²*Seoul National University Hospital, Seoul, South Korea*; ³*Seoul National University Bundang Hospital, SeongNam, South Korea*; ⁴*SMG-SNU Boramae Medical Center, Seoul, South Korea*
- A-0494** EFFICACY AND SAFETY OF ELECTIVE PRIMARY TOTAL ELBOW ARTHROPLASTY IN THE LAST 25 YEARS: A SYSTEMATIC REVIEW
Dimitris Challoumas^{1,2}, Tin-Ning Wong¹, Brendan Barrett¹, Jack Tierney¹, Chris Little³, Chris Peach⁴ | ¹*School of Infection and Immunity, Department of Medical, Veterinary and Life Sciences, University of Glasgow, Glasgow, UK*; ²*Wrightington Upper Limb Unit, Wrightington Hospital, Wigan, UK*; ³*Trauma & Orthopaedics, Oxford University Hospitals NHS Foundation Trust, UK*; ⁴*Trauma & Orthopaedics, Manchester University Hospitals NHS Foundation Trust, UK*
- A-0543** RADIAL SHAFT FRACTURE WITH IPSILATERAL RADIAL HEAD DISLOCATION: A CASE REPORT
Ioannis Aifantis, Aikaterini Varvara Retsa, Sophia Syngouna, Ioannis Tsakonas-Ntervakos, Panagiotis Kanellos, Emmanouil Fandridis | *Hand, Upper Limb and Microsurgery Department, KAT Hospital, Athens, Greece*
- A-0628** CLINICAL OUTCOMES AND POSTOPERATIVE ULNAR NEUROPATHY FOLLOWING TWO ULNAR NERVE MANAGEMENT STRATEGIES IN PARATRICIPITAL FIXATION OF LOW TRANSCONDYLAR DISTAL HUMERUS FRACTURES
Park Sangeun, Kang Jingyu, Ji Jonghun | *Daejeon St. Mary's Hospital, Daejeon, South Korea*
- A-0629** DOES EARLY VERSUS LATE SUBCUTANEOUS TRANSPOSITION OF THE ULNAR NERVE DURING OLECRANON OSTEOTOMY FOR DISTAL HUMERUS FRACTURES AFFECT POSTOPERATIVE ULNAR NEUROPATHY?
Park Sangeun, Hwang Byungjun, Ji Jonghun | *Daejeon St. Mary's Hospital, Daejeon, South Korea*
- A-0824** FACTORS INFLUENCING FUNCTIONAL OUTCOMES FOLLOWING SURGICAL TREATMENT OF TYPE II FRACTURES OF THE PROXIMAL RADIUS
Yavor Pukalski, Antoaneta Stoimenova, Dian Enchev | *University Hospital for Emergency Medicine N. I. Pirogov, Sofia, Bulgaria*

A-1039 TOTAL ELBOW ARTHROPLASTY VERSUS OPEN REDUCTION AND INTERNAL FIXATION FOR CORONAL SHEAR FRACTURES OF THE DISTAL HUMERUS IN ELDERLY PATIENTS: A RETROSPECTIVE STUDY
Satoshi Yoshiyama¹, Keikichi Kawasaki², Hiroataka Akezuma², Takeshi Sakai², Ichiro Okano³, Yushi Hoshino¹, Yoshifumi Kudo³ | ¹*Asahi University Hospital, Gifu, Japan*; ²*Showa University Northern Yokohama Hospital, Yokohama, Japan*; ³*Showa University Hospital, Tokyo, Japan*

A-1083 INFLUENCE OF TITANIUM ELASTIC NAIL PRE-CONTOURING ON FRACTURE REDUCTION OF PAEDIATRIC DIAPHYSEAL FOREARM FRACTURES
Jocelyne Auroi^{1,2}, Yavor Pukalski^{3,4}, Ivan Zderic³, R Geoff Richards³, Boyko Gueorguiev³, Dian Enchev⁴, Torsten Pastor⁵, Tatjana Pastor³ | ¹*University Hospital Zurich, Switzerland*; ²*Praxis Hand Chirurgie de la Main, Biel, Switzerland*; ³*AO Research Institute Davos, Switzerland*; ⁴*University Multiprofile Hospital for Active Treatment and Emergency Medicine 'N I Pirogov', Sofia, Bulgaria*; ⁵*Cantonal Hospital Lucerne, Switzerland*

A-1092 RISK FACTORS FOR WOUND COMPLICATIONS FOLLOWING OPEN REDUCTION AND INTERNAL FIXATION OF PROXIMAL ULNA FRACTURES
Luca Hergár¹, Judit Réka Hetthéssy^{2,3}, Abhiram R. Bhashyam⁴ | ¹*Semmelweis University, Department of Orthopaedics, Hungary*; ²*Hand Clinic, Budapest, Hungary*; ³*Semmelweis University, Research Management Workgroup, Hungary*; ⁴*Hand and Upper Extremity Service, Division of Orthopaedics, Massachusetts General Hospital, Harvard Medical School, Boston, MA, USA*

Fracture small joint

A-0055 ARTHROSCOPIC-ASSISTED MCP JOINT FRACTURE MANAGEMENT. EMPHASIS ON FUNCTIONAL RESTORATION
David Zakradze, Merab Vardzukashvili, Levan Chikvatia, Sophico Tsilosani | *Zhordania Medical Center, Tbilisi, Georgia*

A-0124 INTRAFOCAL INTRAMEDULLARY THIN WIRE FIXATION FOR EPIPHYSEAL INJURY OF PROXIMAL PHALANGEAL BASE IN CHILDREN
Masayoshi Ikeda¹, Daisuke Nakajima², Yuka Kobayashi², Takayuki Ishii², Shinji Yoshida² | ¹*Shonan Central Hospital, Fujisawa, Kanagawa, Japan*; ²*Tokai University School of Medicine, Isehara, Kanagawa, Japan*

A-0235 PROXIMAL PHALANX FRACTURE TREATED BY A LUCERNE CAST WITH EARLY ACTIVE MOTION PROTOCOL: A RETROSPECTIVE STUDY OF 71 FRACTURES
Skrallan verhasselet, Jasper De Geyter, Nona Hacha, David Scoliers, Katrien Gevens | *Division of orthopaedics, ZAS Palfijn Merksem, Antwerp, Belgium*

A-0272 ULNAR-SIDED PLATE FIXATION FOR FIFTH METACARPAL NECK FRACTURES: A CLINICALLY EFFECTIVE ALTERNATIVE TO INTRAMEDULLARY PINNING
Takahiro Asano¹, Haruhiko Satonaka², Kaho Jinsei², Daiki Okamoto², Ryoji Suzumura¹, Yohei Yamabe², Yuta Ono¹, Kakunoshin Yoshida², Masahiro Hasegawa¹ | ¹*Department of Orthopaedic Surgery, Mie University Hospital, Tsu, Japan*; ²*Department of Orthopaedic Surgery, Ise Municipal General Hospital, Ise, Japan*

- A-0388** THE RELATIONSHIP BETWEEN PLATE PLACEMENT SITE AND POSTOPERATIVE RANGE OF MOTION IN PROXIMAL PHALANX FRACTURES OF THE HANDS
Yusaku Nakayama, Ryosuke Sato, Gakuto Yoshida, Yasuyuki Omichi, Michihiro Takai, Tomohiro Goto | *Tokushima Municipal Hospital, Tokushima, Japan*
- A-0476** USE OF HEMI-HAMATE AUTOGRAFT IN FRACTURE-DISLOCATIONS OF THE PROXIMAL INTERPHALANGEAL JOINT OF THE LONG FINGERS
Ludovica Ambrosone¹, Andrea Poggetti¹, Giancarlo Caruso², Laura Martini², Chiara Suardi¹, Andrea Vitali², Sandra Pfanner¹ | ¹*Hand Surgery and Microsurgery Unit, AOU Careggi, Florence, Italy;* ²*Hand Surgery Unit Palagi, AUSL Toscana Centro, Florence, Italy*
- A-0739** BENNETT'S FRACTURE: A SMALL BREAK WITH A BIG FUNCTIONAL IMPACT
Osman Şamil Sevindik, Furkan Ekiz, Mesut Türk, Emine Parlak, Yasin Canbaz | *Başakşehir Cam and Sakura City Hospital İstanbul, Türkiye*
- A-0897** THE TREATMENT OF BONY Mallet FINGER AIMED AT EARLY RETURN TO SPORT OR MANUAL WORK
Ryotaro Fujitani¹, Shohei Omokawa² | ¹*Isinkai Yao General Hospital Osaka, Japan;* ²*Nara medical university, Nara, Japan*
- A-0905** INTRAARTICULAR CORONAL SHEAR FRACTURE OF THE METACARPAL HEAD
Soya Nagao^{1,2}, Yasuhiro Toyozumi³, Kana Kataoka^{1,2}, Yoshiaki Tomizuka², Koji Tanimoto², Hiroko Shiraishi², Tomonori Kinoshita², Riko Kiuchi², Kazuyoshi Nakanishi² | ¹*Itabashi Medical Association Hospital, Tokyo, Japan;* ²*Nihon University School of Medicine, Tokyo, Japan;* ³*Koganei Sakura Clinic, Tokyo, Japan*
- A-1048** CLINICAL OUTCOMES OF VOLAR PLATE FIXATION AND DYNAMIC EXTERNAL FIXATION FOR DORSAL PIP JOINT FRACTURE-DISLOCATIONS EVALUATED BY CT ANALYSIS
Kazuki Uchibori, Hideyuki Ota, Hideomi Takami | *Nagoya Ekisaikai Hospital, Aichi Prefecture, Japan*
- A-1119** COMPLEX PIP JOINT FRACTURES TREATED WITH PINS AND RUBBER BAND TRACTION: A RETROSPECTIVE STUDY OF THE OUTCOME AFTER A PIP FRACTURE
Louise Stenhem, Minhaal Hussein, Hans-Erik Rosberg, Magnus Flondell | *Department of Hand Surgery, Skåne University Hospital, Malmö, Sweden, Department of Translational Medicine - Hand Surgery, Lund University, Malmö, Sweden*

Innovation

- A-0048** CURRENT ADOPTION AND BARRIERS FOR PERI-OPERATIVE IMMERSIVE VIRTUAL REALITY IN HAND SURGERY - FINDINGS FROM AN INTERNATIONAL PILOT SURVEY
Tom Lattré¹, Jean Paul Brutus², Arne Decramer³ | ¹*HandReva Tom Lattré, Ypres, Belgium;* ²*Exception MD, Montreal, Canada;* ³*AZ Delta, Orthopaedics & Traumatology Department, Roeselare, Belgium, Catholic University Leuven, Department of Development and Regeneration, Belgium*
- A-0564** NOVEL INCISIONLESS ULTRASOUND-GUIDED CARPAL TUNNEL AND A1 PULLEY RELEASE: PROSPECTIVE MULTICENTRE AUDIT FOLLOWING INTRODUCTION TO THE UNITED KINGDOM
Nicholas Riley, Chris Little, Patrick Garfield Roberts, GLASS (Global Association of Sonosurgeons) Collaborative | *Nuffield Orthopaedic Centre, Oxford, UK*

Ligament reconstruction

- A-0150** SURGICAL MANAGEMENT OF CHRONIC ULNAR COLLATERAL LIGAMENT INJURY OF THE THUMB: A SYSTEMATIC REVIEW
Mohammed Salah Mohammed, Alethea M.Y. Tan, Patrick Goon | *Lister Hospital, East & North Hertfordshire NHS Teaching Trust, Stevenage, UK*
- A-0291** BALANCING ACT: LIGAMENOUS AND DYNAMIC STABILITY IN DISTAL RADIOULNAR JOINT RECONSTRUCTION
Ana Lizandra Miguel, Giuseppe Broccoli | *Kantonsspital Winterthur, Winterthur, Switzerland*
- A-0313** CORRECTIVE OSTEOTOMY OF THE MALUNITED DISTAL RADIUS FRACTURE AND SCAPHOLUNATE LIGAMENT RECONSTRUCTION – A BALANCED APPROACH
Igor Golubev^{1,2}, Bella Gazimieva² | *¹National Medical Research Centre of Traumatology and Orthopaedics Named After N.N. Priorov, Moscow, Russia; ²Olymp Clinic MARS, Moscow, Russia*

Microsurgery

- A-0019** QUANTITATIVE EVALUATION OF THE POSTOPERATIVE ATROPHY OF THE AMPUTATED FINGERTIPS REPLANTED BY SUBCUTANEOUS POCKET METHOD
Satoshi Takada^{1,2}, Toshihiro Kitayama^{1,2}, Yuki Sakai¹, Kotaro Hirai¹, Kei Nagamori¹, Yoichi Nishii¹ | *¹Uji-Tokushukai Medicalcenter, Kyoto, Japan; ²Kyowa Hospital, Kyoto, Japan*
- A-0302** SOFT TISSUE RECONSTRUCTION USING ARTERIALIZED VENOUS FREE FLAP AFTER RESECTION OF SOFT TISSUE TUMOR IN THE HAND
Young-Keun Lee, Jonghong Kim, Ji Woong Ho | *Department of Orthopedic Surgery, Research Institute of Clinical Medicine of Jeonbuk National University – Biomedical Research Institute of Jeonbuk National University Hospital, Jeonju, Jeonbuk, South Korea*
- A-0482** DEVITALIZED BONE OF THE NECROTIC THUMB AFTER FAILED THUMB REPLANTATION USED FOR EARLY THUMB RECONSTRUCTION
Marek Bielecki, Piotr Piterow, Jakub Leszczyński, Wiktoria Piórkowska, Jan Kiryluk | *Department of Orthopaedics, Traumatology and Hand Surgery, Medical University of Białystok, Poland*
- A-0680** OUR MAJOR REPLANTATION EXPERIENCE
Osman Şamil Sevindik, Ali Ensar Gündüz, Şura Koç, Mert Noyan Dabak, Perçin Karakol | *Basaksehir Cam and Sakura City Hospital, Istanbul, Türkiye*
- A-0691** TREATMENT OF HAND PYODERMA GANGRENOSUM WITH FREE FLAP TRANSFER AND SYSTEMIC CORTICOSTEROID THERAPY – CASE REPORT AND LITERATURE REVIEW
Alexandru Stoian, Bianca Chiran, Carmen Giuglea | *Emergency Clinical Hospital "Sf Ioan", Bucharest, Romania*
- A-0692** FREE MEDIAL FEMORAL CONDYLE (MFC) VASCULARIZED BONE FLAP FOR LARGE TRAUMATIC BONE LOSS AROUND THE PROXIMAL INTERPHALANGEAL JOINT
Zhi Xuan Low, Abby Choke, Andrew Yuan Hui Chin, Yong Chiang Kang, Fang Li | *Department of Hand and Reconstructive Microsurgery, Singapore General Hospital*

A-0826 THE UPSIDE-DOWN FASCIAL FLAP: A UNIVERSAL TECHNIQUE FOR THIN, VASCULARIZED COVERAGE IN UPPER LIMB RECONSTRUCTION
Ahmed Elsaftawy, Marta Jagosz-Baryluk, Szymon Manasterski, Maja Smorağ, Piotr Węgrzyn, Michał Chęciński, Patryk Ostrowski | *St. Jadwiga Śląska Hospital, Trzebnica, Poland*

A-0984 MICROSURGICAL RECONSTRUCTIONS OF THE WARFARE INJURIES
Andrii Lysak^{1,2}, Anna Kyrpychova¹, Serhii Tymoshenko², Ihor Kurinniy² | ¹*SI 'Main Medical Clinical Centre of MIA of Ukraine', Kyiv, Ukraine;* ²*SI 'Institute of Traumatology and Orthopaedics of the NAMS of Ukraine', Kyiv, Ukraine*

A-1046 ATYPICAL SPIRAL TAMAI II THUMB NEAR-AMPUTATION: EXPERIENCE ON USING A MODIFIED REPLANTATION STRATEGY FOR COMPLEX INJURY
Zhi Xuan Low, Yong Chiang Kang | *Department of Hand and Reconstructive Microsurgery, Singapore General Hospital, Singapore*

Nerve compression syndromes

A-0005 CLINICAL EFFICACY ANALYSIS OF ENDOSCOPIC CARPAL TUNNEL RELEASE COMBINED WITH INTRAOPERATIVE NERVE STIMULATION FOR CARPAL TUNNEL SYNDROME
Juitien Shih | *Department of Orthopaedic Surgery, Armed Forces Taoyuan General Hospital, Taoyuan, Taiwan*

A-0033 ULTRASOUND-GUIDED ANTEROGRADE CARPAL TUNNEL RELEASE: ANATOMICAL LANDMARKS OF THE DISTAL BOUNDARY – A CADAVERIC STUDY
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A-0060 VASCULARIZED HYPOTHENAR FLAP IN REVISION CARPAL TUNNEL SURGERY: TECHNIQUE DESCRIPTION AND CASE SERIES REPORT
Sofia Guadalupe Valdés Medina, Ranulfo Romo Rodriguez | *Centro Médico ABC, Mexico City, Mexico*

A-0097 CAN VASCULAR FLOW CHANGE DURING PROVOCATION MANEUVERS PREDICT SURGICAL FAILURE IN NEUROGENIC THORACIC OUTLET SYNDROME?
Jihyeung Kim, Jisup Hwang, Sunho Ko | *Seoul National University Hospital, South Korea*

A-0126 ANALYSIS OF CORRELATION BETWEEN THENAR MUSCLE THICKNESS BY ULTRASONOGRAPHIC EVALUATION AND CARPAL TUNNEL SYNDROME INSTRUMENT (CTS)
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A-0130 THE PHALEN-APB TEST: A MOTOR PROVOCATIVE TEST FOR CARPAL TUNNEL SYNDROME
Kanchanathepsak Thepparat, Wongrawang Pichai, Tawonsawatruk Tulyapruerk, Watcharananan Ittirat, Charoenpol Thanat | *Hand and Microsurgery Unit, Department of Orthopaedics, Faculty of Medicine Ramathibodi Hospital, Mahidol University, Bangkok, Thailand*

- A-0176** RECOVERY PROFILES AFTER CARPAL TUNNEL RELEASE: A PROSPECTIVE COMPARISON OF ULTRASOUND-GUIDED, ENDOSCOPIC, AND MINI-OPEN TECHNIQUES
Mathieu Dejonghe^{1,2}, Michiel Cromheecke^{1,2}, Jan Vanhoorde², Peter Coeman¹, Pieter-Bastiaan De Keyzer^{1,3}, Jean Goubau^{1,3} | ¹*Department of Orthopaedics and Traumatology, AZ Maria Middelaers, Ghent, Belgium;* ²*Department of Orthopaedics and Traumatology, UZ Ghent, Ghent, Belgium;* ³*Department of Orthopaedics and Traumatology, UZ Brussels (Vrije Universiteit Brussel) Brussels, Belgium*
- A-0181** BEYOND BODY MASS INDEX: APPENDICULAR LEAN MASS INDEX-DEFINED SARCOPENIA AND CARPAL TUNNEL SYNDROME — A CROSS-SECTIONAL ANALYSIS
Sung Ha Chun, Wan Kee Hong, Ji Sup Hwang, Jun Woo Lee, Hyun Sik Gong | *Department of Rehabilitation Medicine, Seoul National University Bundang Hospital, Gyeonggi-do, South Korea*
- A-0188** THE ABERDEEN EXPERIENCE OF LEAN AND GREEN WARD-BASED CARPAL TUNNEL SURGERY: A SAFETY AND EFFICIENCY AUDIT
Honor Moffat¹, Ali Mohammad¹, David Lawrie², Anna Riemen², David Neilly², Clare Miller² | ¹*University of Aberdeen, Aberdeen, UK;* ²*Woodend Hospital, NHS Grampian, UK*
- A-0215** A NOVEL DEVICE FOR THE OBJECTIVE ASSESSMENT OF THE SCRATCH COLLAPSE TEST FOR PERIPHERAL NERVE ENTRAPMENT
Graeme Downes | *Royal Devon and Exeter Hospital, Exeter, UK*
- A-0251** PERIOPERATIVE MANAGEMENT OF ANTITHROMBOTICS IN CUBITAL TUNNEL DECOMPRESSION: A RETROSPECTIVE ANALYSIS OF BLEEDING COMPLICATIONS
Tierney Grosskopf², Andrew Adeyiga^{1,2}, Charles Igwe², Jeffrey Stepan² | ¹*University of Central Florida College of Medicine, Orlando, FL, USA;* ²*University of Chicago Medicine, Chicago, IL, USA*
- A-0401** SYMPTOMATIC HAMATE-PISIFORM COALITION: A RARE CAUSE OF ULNAR NERVE COMPRESSION AT THE WRIST
Laura Rey Fernández¹, Inma Puig de la Bellacasa² | ¹*Department of Traumatology and Orthopaedic Surgery, Althaia Hospital, Manresa, Barcelona, Spain;* ²*Department of Traumatology and Orthopaedic Surgery, Bellvitge Hospital, L'Hospitalet de Llobregat, Barcelona, Spain*
- A-0464** HOURGLASS-LIKE FASCICULAR CONSTRICTIONS IN IDIOPATHIC ANTERIOR AND POSTERIOR INTEROSSEOUS NERVE PALSY AND NEURALGIC AMYOTROPHY: CLINICAL CHARACTERISTICS AND PATHOPHYSIOLOGICAL CONSIDERATIONS
Shigeru Kurimoto¹, Michiro Yamamoto² | ¹*Toyota Memorial Hospital, Toyota, Japan;* ²*Nagoya University, Nagoya, Japan*
- A-0514** ENDOSCOPIC CARPAL TUNNEL RELEASE: A SINGLE-CENTER RETROSPECTIVE STUDY OF 288 CASES
Eliane Jaconiano¹, Nuno M. Falcão¹, Rita Igreja¹, João Martins², Pedro Negrão³ | ¹*Plastic, Reconstructive and Aesthetic Surgery Department, São João University Hospital, Porto, Portugal;* ²*Orthopedics Department, São João University Hospital, Porto, Portugal;* ³*Orthopedics Department, CUF Porto Hospital, Porto, Portugal*

- A-0516** ANOMALOUS FUNCTIONAL LUMBRICAL MUSCLE CAUSING CARPAL TUNNEL SYNDROME: A CASE REPORT
Kiron Koshy, Rajive Jose | *Queen Elizabeth Hospital, Birmingham, UK*
- A-0552** ULTRASOUND-GUIDED CARPAL TUNNEL RELEASE: CLINICAL OUTCOMES AND FUNCTIONAL RECOVERY IN A MULTICENTER COHORT OF 735 PATIENTS
Andrea Poggetti¹, Alberto Rinaldi², Marco Biondi¹, Prospero Bigazzi¹, Priscilla Di Sette³, Pierfrancesco Pugliese⁴, Angela Sulpasso³, Federico Pilla², Francesco Smeraglia⁵, Antonio Brando⁶
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- A-0579** SEVERE HAND AND UPPER LIMB CONTRAST EXTRAVASATION INJURIES, FROM CONSERVATIVE TREATMENT TO COMPARTMENT SYNDROME: A CASE SERIES
Sophia Syngouna, Aikaterini Varvara Retsa, Ioanna Misaridi, George Tetsios, Ioannis Aifantis, Vasiliki Tsiampa, Emmanouil Fandridis | *Hand, Upper Limb and Microsurgery Department, KAT Hospital, Athens, Greece*
- A-0580** DIAGNOSIS OF AMYLOIDOSIS AT PRIMARY CARPAL TUNNEL DECOMPRESSION; A 10-YEAR CASE SERIES
O Lawrence, G Hourston, S Ahmed, K Singhanian, P Johnston | *Department of Trauma and Orthopaedics, Cambridge University Hospitals NHS Foundation Trust, Cambridge, UK*
- A-0616** A NOVEL DYNAMIC ULTRASOUND METHOD OF MEDIAN NERVE COMPRESSION ASSESSEMENT AT LACERATUS FIBROSUS LEVEL
Waldemar Kubacki | *Prof Dega ORSK University Hospital, Poznan, Poland*
- A-0625** REOPERATIONS FOR THORACIC OUTLET SYNDROME: CAUSES AND CLINICAL OUTCOMES IN SIX CASES
Masaru Tanabe¹, Taku Suzuki¹, Mizuki Kawasaki¹, Yasuhiro Kiyota¹, Akiko Torii¹, Satoshi Ohki¹, Noboru Matsumura¹, Kazuki Sato², Takuji Iwamoto¹ | ¹*Department of Orthopaedic Surgery, Keio University School of Medicine, Tokyo, Japan;* ²*Institute for Integrated Sports Medicine, Keio University School of Medicine, Tokyo, Japan*
- A-0649** REVISION SURGERY FOR RECURRENT CUBITAL TUNNEL SYNDROME AFTER SUBCUTANEOUS ANTERIOR TRANSPOSITION: RETROSPECTIVE COMPARISON OF SUBMUSCULAR TRANSPOSITION AND NEUROLYSIS WITH FAT FLAP WRAPPING
Sota Saeki, Hirotaka Sugiura, Hiroaki Iwase, Katsuhiko Tokutake, Masaomi Saeki, Hidemasa Yoneda, Michiro Yamamoto | *Nagoya University Hospital, Nagoya, Japan*
- A-0710** CARPAL TUNNEL SYNDROME AND AMYLOIDOSIS: GENDER ASSOCIATED DIFFERENCES
Nina Knie, Kai Megerle | *Department of Hand Surgery, Microsurgery and Plastic Surgery, Schoen Clinic Munich Harlaching, Germany*

- A-0794** SIMULTANEOUS BILATERAL CARPAL TUNNEL RELEASE: A PROSPECTIVE STUDY
Flavien Mauler, Jessica Billy, Stéphane Kämpfen, Alissa Gübeli, Konstantinos Vakalopoulos, Michaël Papaloïzos | *The Hand Clinic – Geneva, Geneva, Switzerland*
- A-0812** CLINICAL OUTCOMES OF MAGNIFIED MINI-OPEN TRANSVERSE WRIST-CREASE CARPAL TUNNEL RELEASE: A PROSPECTIVE CONSECUTIVE SERIES
Szymon Manasterski, Michał Chęciński, Piotr Węgrzyn, Maja Smorağ, Marta Jagosz, Jędrzej Króliński, Angelika Pajchert-Kozłowska and Ahmed Elsaftawy | *St. Jadwiga Śląska Hospital in Trzebnica, Poland*
- A-0816** THE IMPACT OF CARPAL TUNNEL SYNDROME ON DAILY LIFE: A SINGLE-CENTER PATIENT-DERIVED QUESTIONNAIRE STUDY
Piotr Węgrzyn, Szymon Manasterski, Michał Chęciński, Jędrzej Króliński, Maja Smorağ, Marta Jagosz, Anđželika Pajchert-Kozłowska, Paweł Stajniak, Ahmed Elsaftawy | *Department of Plastic and Hand Surgery, St. Jadwiga Śląska Hospital, Trzebnica, Poland*
- A-0903** CLINICAL IMPACT OF SYSTEMIC COMORBIDITIES AND REPETITIVE HAND USE ON OUTCOMES AFTER REVISION CARPAL TUNNEL RELEASE: A RETROSPECTIVE COHORT STUDY
Karolina Pociavsek, Jerneja Vidmar | *Department of Plastic and Reconstructive Surgery and Burns, University Medical Center Maribor, Maribor, Slovenia*
- A-0957** CURRENT RESULTS BASED ON A NEW ALGORITHM FOR DIAGNOSIS OF CARDIAC AMYLOIDOSIS IN PATIENTS WITH CARPAL TUNNEL SYNDROME
Julia S. Schwarz¹, Max J. Biondi¹, Hannah Bensimhon¹, Vincent Pellegrini Jr.¹, Cynthia Taub², Lance G. Warhold¹ | ¹*Dartmouth Hitchcock, Lebanon, USA;* ²*SUNY Upstate Medical Center, Syracuse, USA*
- A-1135** THE PRONATOR SYNDROME: OUR EXPERIENCE ON 41 CASES
Mara Atzori¹, Giancarlo Caruso¹, Laura Martini¹, Paola Bagnoli², Piergiuseppe Zampetti¹, Andrea Vitali¹ | ¹*Hand Surgery Unit, Palagi Hospital, AUSL Toscana Centro, Florence, Italy;* ²*Hand Rehabilitation Unit, Palagi Hospital, AUSL Toscana Centro, Florence, Italy*
- A-1137** THE ARCuate LIGAMENT CONCEPT: FASCIAL COMPRESSION POINTS OF THE LATERAL FEMORAL CUTANEOUS NERVE IN MERALGIA PARESTHETICA
Madi EL Haj, Mohammad Sabatin, Itay Peretz, Ori Safran, Sofia A Vorobeitchik, Shaul Beyth | *Hadassah Hebrew University Medical Center, Jerusalem, Israel*
- A-1188** THE EFFECTIVENESS OF DELAYED SURGICAL TREATMENT IN PATIENTS WITH CHRONIC CARPAL TUNNEL SYNDROME
Marta Twardowska¹, Piotr Czarnecki¹, Marta Jokiel¹, Ewa Bręborowicz¹, Juliusz Huber², Leszek Romanowski¹ | ¹*Department of Traumatology, Orthopaedics and Hand Surgery, Poznań University of Medical Sciences, Poland;* ²*Department of Pathophysiology of Locomotor Organs, Poznań University of Medical Sciences, Poland*

Nerve pain

- A-0335** THE PERIPHERAL “NERVE LOOP” – END-TO-END NEURORRHAPHY COMPARED TO CONVENTIONAL TREATMENT METHODS FOR PAINFUL PERIPHERAL NERVE NEUROMAS
Michael Kohlhauser¹, Magdalena Holter², Georg Riegler³, Werner Girsch¹ | ¹*Division of Plastic, Aesthetic and Reconstructive Surgery, Department of Surgery, Medical University of Graz, Graz, Austria;* ²*Institute for Medical Informatics, Statistics and Documentation, Medical University of Graz, Graz, Austria;* ³*Röntgen am Kai, Graz, Austria*
- A-0600** DORSAL APPROACH TO THE ANTERIOR INTEROSSEOUS NERVE IN TARGETED MUSCLE REINNERVATION FOR SUPERFICIAL RADIAL NERVE NEUROMA: CASE REPORT AND LITERATURE REVIEW
Satya Chintapalli, Kenneth Joyce | *Galway University Hospital, Galway, Ireland*

Nerve repair/reconstruction

- A-0174** CHALLENGES IN THE SURGICAL TREATMENT OF THE PERIPHERAL NERVE WARFARE INJURIES
Andrii Lysak^{1,2}, Anna Kyrpychova¹, Serhii Strafun² | ¹*SI Main Medical Clinical Centre of MIA of Ukraine, Kyiv, Ukraine;* ²*SI Institute of Traumatology and Orthopaedics of the NAMS of Ukraine, Kyiv, Ukraine*
- A-0245** CHANGING TRENDS IN PERIPHERAL NERVE REPAIR: A TWO-DECADE TRINETX ANALYSIS OF GRAFTING TECHNIQUES AND THE ASCENDANCY OF ALLOGRAFTS
Zachary Demetriou¹, Asif M. Ilyas^{1,2} | ¹*Drexel University College of Medicine, Philadelphia, USA;* ²*Rothman Orthopaedic Institute, Philadelphia, USA*
- A-0361** HIGH-RESOLUTION ULTRASOUND-GUIDED DIAGNOSIS AND SEGMENTAL RECONSTRUCTION FOR MULTIFOCAL PERIPHERAL NERVE TORSION : A CASE SERIES
Yeongyoon Koh¹, Kanghun Yu¹, Hyung Jun Jeon¹, Minsung Choi¹, Jae Jun Nam², Jong Woong Park¹, In Cheul Choi¹ | ¹*Department of Orthopedic Surgery, College of Medicine, Korea University Anam Hospital, South Korea;* ²*Christine M. Kleinert Institute for Hand and Microsurgery, University of Louisville, Louisville, Kentucky, USA*
- A-0703** COMPARATIVE EVALUATION OF HAND BALANCE IN PATIENTS WITH ULNAR AND/OR MEDIAN NERVE INJURIES
Berkan Şanlı, Mert Noyan Dabak, Osman Şamil Sevidik, Hüseyin Ulaş, Erden Erkut Erkol, Yasin Canbaz | *Basaksehir Cam and Sakura City Hospital, Istanbul, Türkiye*
- A-0755** THE POTENTIAL ROLE OF OLFATORY STEM CELLS IN PERIPHERAL NERVE REGENERATION – A LITERATURE REVIEW
M. Witters^{1,2,3}, F. Feron², C. Jaloux^{1,2}, A. Shin³, G. Guiraudie-Capraz² | ¹*AP-HM, Hand Surgery Departement, Marseille, France;* ²*Aix Marseille Université - INP, Marseille, France;* ³*Mayo Clinic - Hand Surgery Department - Rochester MN, USA*
- A-0878** SUPERCHARGED END TO SIDE NERVE TRANSFER FOR ULNAR NEUROPATHY: A SYSTEMATIC REVIEW
Chane Kulenkampff, Rajan Choudhary, Samuel George, Dominic Power | *Queen Elizabeth Hospital, University Hospitals Birmingham NHS Trust, Birmingham UK*

- A-0940** REPAIR OF IATROGENIC MEDIAN NERVE INJURIES AFTER ENDOSCOPIC CARPAL TUNNEL RELEASE
Christina Chatzidaki, Nickolaos Darlis | *Metropolitan Hospital, Athens, Greece*
- A-1097** MANAGEMENT AND OUTCOMES OF IATROGENIC RADIAL NERVE LESIONS AT ARM AND FOREARM LEVEL: ANALYSIS OF 18 MIXED/MOTOR NERVE INJURIES
Pierluigi Tos, Valentina Ceconato, Francesco Locatelli, Mauro Magnani, Simona Odella | *Hand Surgery and Reconstructive Microsurgery Department, ASST Gaetano Pini, CTO, Milan, Italy*

Nerve transfer

- A-0317** POSTERIOR INTRADURAL CONTRALATERAL C7 NERVE TRANSFER: A FEASIBILITY STUDY USING HIGH RESOLUTION MRI AND CADAVERIC DISSECTION
Vaikunthan Rajaratnam, Ronie Romelean Jayapalan, Amr Eisa, Shalimar Abdullallah, Vicknes Waran | *¹KTPH, Singapore; ²UKM, Malaysia*
- A-0698** SYSTEMATIC REVIEW ON THE EFFECTIVENESS OF DISTAL NERVE TRANSFERS IN FOREARM AND HAND FOR PERIPHERAL NERVE INJURIES
Bhaviya Bhargavan Nair Sarala¹, Jamal Khudr¹, Bryant Chong¹, Wee Sim Khor², Anuj Mishra¹ | *¹Wythenshawe Hospital, UK; ²Royal Preston Hospital, UK*

- A-0863** RECOVERING CRITICAL ULNAR SENSATION: MEDIAN TO ULNAR SENSORY NERVE TRANSFER - SURGICAL TECHNIQUE AND CASE SERIES
Madi El Haj, Sofia Vorobeitchik, Ori Safran, Shaul Beyth | *Orthopedic Department, Hadassah Hebrew University Medical Center, Jerusalem, Israel*

- A-0933** COMPARISON OF HAND RESPONSES TO RECIPIENT NERVE STIMULATION IN SEQUENTIAL VARIATIONS OF SUPERCHARGED AIN TRANSFER TO THE ULNAR NERVE
Soo Min Cha, Cheol Won Lee | *Department of Orthopedic Surgery, Regional Rheumatoid and Degenerative Arthritis Center, Chungnam National University Hospital, Chungnam National University School of Medicine, Daejeon, South Korea*

Neuroma

- A-0131** SURGICAL STRATEGIES FOR PAINFUL END NEUROMAS OF THE HAND
Nicola McShane, Khairun Izlinda Abdul Jalil, Omar Quidwai, Aine O'Dwyer, Roisin Dolan | *St James's Hospital, Dublin, Ireland*
- A-0153** RECURRENT PLEXIFORM SCHWANNOMA IN THE DIGITAL NERVE: LESSONS FROM A RARE CASE AND REVIEW OF THE LITERATURE
Zhi Xuan Low, Long Peng Chan, Ee Ming Darryl Chew | *Department of Hand and Reconstructive Microsurgery, Singapore General Hospital, Singapore*
- A-0508** MEDIAN NERVE AXONOTMESIS FOLLOWING BLEOMYCIN ELECTROSCLEROTHERAPY: A CASE STUDY OF A SIGNIFICANT COMPLICATION FOLLOWING TREATMENT FOR A LYMPHOVASCULAR MALFORMATION
Graeme Downes, Marianna Gavala, Ben Rymer | *Royal Devon and Exeter Hospital, UK*

- A-1100** “MORTON-LIKE” DIGITAL NEUROMA OF THE THUMB: AN UNCOMMON ETIOLOGY OF DIGITAL NEUROPATHY
Ricardo Vila Real¹, Pedro Santos¹, Patricia Martins¹, José Costa¹, Leonor Rocha¹, Anónio Neto¹, Nuno Neves Pereira^{1,2}, João Quelhas Costa^{1,2} | ¹*ULS Matosinhos - Hospital Pedro Hispano, Portugal*; ²*Hospital Lusíadas Maia, Portugal*
- Others**
- A-0026** NORTH MIDLANDS HAND CENTRE: REFLECTIONS ON DEVELOPING A NEW SERVICE
Lesley McKee, Sameera Abas, A Hussain, A Malhotra | *University Hospital North Midlands, Stoke, UK*
- A-0080** CUTANEOUS COMPLICATIONS FOLLOWING CORTICOSTEROID INJECTIONS
Guy Rubin^{1,2}, Hagay Orbach¹, Aryeh Weinstein¹ | ¹*Orthopedic Department, Emek Medical Center, Afula, Israel*; ²*Rappaport Faculty of Medicine, Technion-Israel Institute of Technology, Haifa, Israel*
- A-0087** THE SCAPHOLUNATE GANGLION CYST AND LUNATE MORPHOLOGY: A RETROSPECTIVE RADIOGRAPHIC STUDY
Jongmin Kim¹, Brittany Raymond¹, Westcott Tubbs², Tyler Kashuv², Andrew Kaiser², Thomas W. Wright¹ | ¹*University of Florida Department of Orthopaedics, Gainesville, FL, USA*; ²*University of Florida College of Medicine, Gainesville, FL, USA*
- A-0244** RELATIONSHIP BETWEEN CLEAN HAND SURGERY AND SUBSEQUENT PERIPROSTHETIC JOINT INFECTION: A RETROSPECTIVE ANALYSIS OF NEARLY A THOUSAND PATIENTS
Zachary Demetriou¹, Asif M. Ilyas^{1,2} | ¹*Drexel University College of Medicine, Philadelphia, USA*; ²*Rothman Orthopaedic Institute, Philadelphia, USA*
- A-0320** THREE-DIMENSIONAL MOTION ANALYSIS OF FINGER IN SPORT CLIMBING IN DIFFERENT AGE GROUPS
Julia Leipner¹, Gabriella Fischer^{2,3}, Michelle Bähler², Andreas Schweizer¹, Lisa Reissner¹ | ¹*Department of Orthopedics, Balgrist University Hospital, Zurich, Switzerland*; ²*Institute for Biomechanics, ETH Zurich, Switzerland*; ³*Division of Plastic Surgery and Hand Surgery, University Hospital Zurich, Switzerland*
- A-0334** EVOLUTION OF HAND SURGERY OVER FOUR DECADES: EXPERIENCE FROM THE PULVERTAFT HAND CENTRE
Joseph Norvill, Dwiti Jatin Ponda, Kevin Farrell, Anna Selby, Carlos Heras-Palou, Nick Johnson | *Pulvertaft Hand Centre, Royal Derby Hospital, Derby, UK*
- A-0355** REVISION WRIST ARTHROPLASTY VERSUS WRIST ARTHRODESIS AFTER FAILED TOTAL WRIST ARTHROPLASTY: A SYSTEMATIC REVIEW
Sapphire Ho¹, Elijah Boey², Althea Sukhi Lim², Usama Omar¹, Arun-Kumar Kaliya-Perumal³, Vaikunthan Rajaratnam¹ | ¹*Hand and Reconstructive Microsurgery Service, Orthopaedic Surgery Department, Khoo Teck Puat Hospital, Singapore, Singapore*; ²*Lee Kong Chian School of Medicine, Nanyang Technological University, Singapore, Singapore*; ³*Rehabilitation Research Institute of Singapore, Nanyang Technological University, Singapore, Singapore*

- A-0409** IDENTIFYING ERGONOMIC STRAIN IN HAND SURGERY: A MOTION CAPTURE STUDY OF OPEN CARPAL TUNNEL RELEASE
Stephanie M Bollard¹, Ben Griffin¹, Iulia Marinescu¹, Roisin Pollock¹, Silvia Marino¹, Tom O'Neill¹, Barry O'Sullivan², Roisin T Dolan^{1,3}, Laoise Kenny | ¹Department of Plastic & Reconstructive Surgery, St. Vincent's University Hospital, Dublin 4, Ireland; ²Department of Plastic & Reconstructive Surgery, Beaumont Hospital, Dublin 9, Ireland; ³UCD Conway Institute of Biomolecular & Biomedical Research, University College Dublin, Dublin 4, Ireland
- A-0423** AN ACCURATE HISTORY OF THE AXIAL PATTERN FLAP
Jonathan Jeger¹, Pooja Dhupati², Anthony Smith³ | ¹Division of Plastic Surgery, Mayo Clinic Arizona, USA; ²College of Medicine, University of Arizona, Phoenix, USA; ³Division of Hand Surgery, Mayo Clinic Arizona, USA
- A-0499** SURGICAL MANAGEMENT OF SYMPTOMATIC OS ACROMIALE: A RETROSPECTIVE CASE SERIES
Efstathios Konstantinou¹, Nikolaos Stefanou¹, Alexandros Saridis¹, Alexandros Koskiniotis¹, Theodoros Mylonas¹, Eleftheria Adaktylidou¹, Vasileios Amprazis¹, Zoe Dailiana^{1,2}, Socratis Varitimidis¹, Michael Hantes¹ | ¹Department of Orthopaedic Surgery, Faculty of Medicine, University of Thessaly, Larissa, Greece; ²Hand and Upper Limb Surgery – Microsurgery Unit, IASO Thessalias, Larissa, Greece
- A-0507** SECONDARY WOUND CLOSURE OF THE FOREARM USING FOLEY CATHETERS AFTER OSTEOSYNTHESIS OF A GALEAZZI FRACTURE-DISLOCATION: TECHNIQUE AND CASE REPORT
Grigorios Kastanis^{1,2}, Constantinos Chaniotakis², Nikolaos Riztakis², Aikaterini-Varvara Retsa³, Alexandros Tsioupro², Emmanouil Kroustalakis², Ioannis Ktistakis², Mikela-Rafaella Siligardou² | ¹Reconstructive Hand Surgery Unit, General Hospital of Iraklion-Venizeleio, Crete, Greece; ²Department of Orthopaedic, General Hospital of Iraklion-Venizeleio, Crete, Greece; ³5th Orthopaedic Department KAT, General Hospital Athens, Greece
- A-0511** EXTENSIVE UPPER LIMB SARCOMA – A CASE SERIES ADVOCATING FOR LIMB SALVAGE
Kiron Koshy, Sebastian Tullie, Scott Evans, Rajive Jose | ¹Queen Elizabeth Hospital, Birmingham, UK; ²Royal Orthopaedic Hospital, Birmingham, UK
- A-0542** OPTIMAL MANAGEMENT OF PYOGENIC FLEXOR TENOSYNOVITIS OF THE HAND: A COHORT STUDY
Megan Hennessy^{1,2}, Bea Harris Forder^{1,3}, Sarah Tucker⁴, Justin Conrad Rosen Wormald⁴ | ¹Medical Sciences Division, University of Oxford, Oxford, UK; ²Whittington Health NHS Trust, London, UK; ³Royal Surrey NHS Foundation Trust, Guildford, Surrey, UK; ⁴Department of Plastic and Reconstructive Surgery, John Radcliffe Hospital, Oxford University Hospitals NHS Foundation Trust, Oxford, UK
- A-0567** THE EFFECT OF ANXIETY AND MOOD DISORDERS ON COMPLEX REGIONAL PAIN SYNDROME DEVELOPMENT AFTER DISTAL RADIUS FRACTURES
Kimberly Dong¹, Alec Giakas¹, Rick Tosti¹, Asif M. Ilyas^{1,2} | ¹Rothman Orthopaedic Institute, Philadelphia, PA, USA; ²Drexel University College of Medicine, Philadelphia, PA, USA

- A-0652** AUDIT OF OPERATION NOTE COMPLIANCE WITH THE RCS GSP MINIMUM DATA SET GUIDELINES FOR HAND TRAUMA PATIENTS AT ST VINCENT'S UNIVERSITY HOSPITAL PLASTIC SURGERY DEPARTMENT: STRIKING A BALANCE IN DOCUMENTATION
JP Coetser¹, A Feeley¹, E Carr³, K O'Grady⁴, L Kenny¹, R Dolan^{1,2}, T O'Neill¹ | ¹Department of Plastic Surgery, St Vincent's University Hospital, Dublin, Ireland; ²UCD School of Medicine & Medical Sciences, University College Dublin, Ireland; ³Department of Physiotherapy, St Vincent's University Hospital, Dublin, Ireland; ⁴Department of Occupational Therapy, St Vincent's University Hospital, Dublin, Ireland
- A-0718** TUMORS OF THE HAND- CLINICAL EXPERIENCE, RETROSPECTIVE REVIEW
Marta Karpik, Marek Bielecki, Rodrigo Cosme de Esteban, Saddam Sammoudi, Bernard Komarnicki | *Medical University of Bialystok, Poland*
- A-0733** SOLID TUMORS OF THE HAND: A 13-YEAR RETROSPECTIVE ANALYSIS
Marie Péclard, Michaël Papaloïzos, Konstantinos Vakalopoulos, Stéphane Kämpfen, Alissa Gübeli, Flavien Mauler | *The Hand Clinic - Geneva, Geneva, Switzerland*
- A-0864** PRECISION APPLICATION OF MESENCHYMAL STEM CELLS ENHANCES FUNCTIONAL RECOVERY IN CRITICAL PERIPHERAL NERVE REPAIR
M. Witters^{1,2,3}, F. Feron², C. Jaloux^{1,2}, N. Pulos³, A. Shin³, G. Guiraudie-Capraz² | ¹Hand Surgery Department, AP-HM, Marseille, France; ²Aix Marseille Université - INP, Marseille, France; ³Hand Surgery Department, Mayo Clinic, Rochester MN, USA
- A-0899** DIGITAL GLOMUS TUMOURS: A RETROSPECTIVE REVIEW OF 64 CASES OVER 28 YEARS IN TWO REGIONAL PLASTIC SURGERY DEPARTMENTS
Lauren Taylor¹, Lucy E Homer Newton^{1,2}, Eleanor S Lumley², Richard AJ Wain², Christopher G Duff¹, Stuart W McKirdy² | ¹Wythenshawe Hospital, Manchester, UK; ²Royal Preston Hospital, Preston, UK
- A-0922** THREE-DIMENSIONAL PLANNING AND PATIENT-SPECIFIC INSTRUMENTATION IN HAND AND WRIST SURGERY. LESSONS LEARNED FROM SELECTED CASES
Frantzeska Zampeli, Petros Nikolakakos, Mikaela Siligardou, Panagiotis Kanellos, Vasiliki Tsiampa, Sarantis Spiridonos, Emmanouil Fandridis | *Hand, Upper Limb & Microsurgery Department, General Hospital KAT, Kifissia, Attica, Greece*
- A-0947** CUTTING COSTS, NOT QUALITY: CREPE VS ESMARCH IN UPPER LIMB EXSANGUINATION - A PROSPECTIVE STUDY AND LITERATURE REVIEW
Shirrushtii Appan¹, Jasmeet Jhaj¹, Ashvin Thomas² | ¹The Birmingham Hand Centre, Queen Elizabeth Hospital Birmingham
- A-1003** UTILIZING LLMs IN HAND SURGERY FOR EXTRACTING SPECIALIZED MEDICAL INFORMATION FROM UNSTRUCTURED ELECTRONIC HEALTH RECORD TEXT
Lahin Spindari^{1,2}, Erik Calcina^{3,4}, Nadiia Shpanko³, Tinkara Meterc³, Eva Lindner^{1,2}, Lisa Hoogendam^{1,2}, Harm Slijper^{1,2,5}, Ruud Selles^{1,2}, Erik Novak^{3,4} | ¹Department of Rehabilitation Medicine, Erasmus MC, Rotterdam, the Netherlands; ²Department of Plastic and Reconstructive Surgery, Erasmus MC, Rotterdam, the Netherlands; ³Department for Artificial Intelligence, Jožef Stefan Institute, Ljubljana, Slovenia; ⁴Jožef Stefan International Postgraduate School, Ljubljana, Slovenia; ⁵Department of Medical Performance, Equipe Zorgbedrijven, Eindhoven, the Netherlands

- A-1007** DO'S A AWARENESS CAMPAIGN WORK?
Ernst Smits¹, Annekatrien van de Kar² | ¹*Erasmus Medical centre rotterdam, the Nnetherlands;* ²*pl OLVG, Amsterdam, the Netherlands*
- A-1055** EVALUATING PNEUMATIC TOURNIQUET PRACTICE IN HAND SURGERY: AN AUDIT OF SAFETY, DOCUMENTATION AND GUIDELINE COMPLIANCE
Masa Aladwan, Raneem El Jabri, Tamer Ali | *Royal Devon & Exeter NHS Trust, UK*
- A-1127** CATASTROPHIC OUTCOME AFTER BRACHIO-METACARPAL CAST IMMOBILIZATION FOR A WRIST FRACTURE: TRANSHUMERAL AMPUTATION, CLINICAL COURSE, AND MEDICO-LEGAL CONSIDERATIONS
Francesca Alice Pedrini¹, Marco Innocenti², Federico Gaiani⁵, Francesco Mori¹, Luca Salmaso¹, Lucia Aurini³, Vania Maselli⁴, Paolo Sassu¹ | ¹*IV Orthoplastic Clinic, IRCCS Rizzoli Orthopedic Institute, Bologna, Italy;* ²*IV Orthoplastic Clinic, IRCCS Rizzoli Orthopedic Institute, University of Bologna, Bologna, Italy;* ³*Anesthesiologist and Intensive Care Physician, Rizzoli Orthopaedic Institute, Bologna, Italy;* ⁴*Complex Unit of Risk Management and Clinical Governance, Specialist in Forensic Medicine, Rizzoli Orthopaedic Institute, Bologna, Italy;* ⁵*Orthopedics and Traumatology, University of Bologna, Bologna, Italy*
- A-1131** EPIDEMIOLOGICAL ANALYSIS OF HAND AND WRIST TUMOURS: A 10-YEAR RETROSPECTIVE STUDY OF 685 CASES
Eraj Khan, Elizabeth Gillott | *Queen Elizabeth Hospital, Birmingham, UK*
- Outcome measurement**
- A-0314** FROM 12 QUESTIONS TO 4: A SHORTER, ALGORITHM-BASED BRIEF MICHIGAN HAND OUTCOMES QUESTIONNAIRE REMAINS VALID FOR OUTCOME ASSESSMENT IN HAND PATIENTS
Kei H. Mathis¹, Robbert M. Wouters^{2,3}, Sebastiaan T. Peters^{2,3,4}, Kevin C. Chung⁵, Daniel B. Herren⁶, Ruud W. Selles^{2,3}, Harm P. Slijper^{2,3,4}, Miriam Marks¹ | ¹*Department of Teaching, Research and Development, Schulthess Klinik, Zurich, Switzerland;* ²*Department of Plastic, Reconstructive and Hand Surgery, Erasmus MC, Rotterdam, the Netherlands;* ³*Department of Rehabilitation Medicine, Erasmus MC, Rotterdam, the Netherlands;* ⁴*Xpert Clinics Hand and Wrist Care & Xpert Handtherapie, Eindhoven/Utrecht, the Netherlands;* ⁵*Section of Plastic and Reconstructive Surgery, University of Michigan Medical Center, Ann Arbor, USA;* ⁶*Department of Hand Surgery, Schulthess Klinik, Zurich, Switzerland*
- A-0353** EVALUATION FOR EACH QUESTION IN DASH AFTER DISTAL RADIUS FRACTURE SURGERY
Yong Ho Che | *Teine Keijinkai Hospital, Sapporo, Japan*
- A-0369** OPTIMIZING INTER-OBSERVER AGREEMENT IN FINGER RANGE OF MOTION ASSESSMENT USING A LINEAR MIXED-EFFECTS MODEL
Hugo Sambad-Rodríguez¹, Clarisa Simon-Pérez², Pedro Hernandez-Cortés³, Roberto Rosales¹ | ¹*Unit for Hand & Microsurgery, GECOT, El Rosario, Santa Cruz de Tenerife, Spain;* ²*Orthopedic Department, University of Valladolid, School of Medicine, Valladolid, Spain;* ³*Department of Orthopedic, University of Granada, School of Medicine, Granada, Spain*

- A-0383** WHICH DETERMINANTS ARE ASSOCIATED WITH FUNCTIONAL RECOVERY AFTER TRAPEZIOMETACARPAL TOTAL JOINT ARTHROPLASTY?
Merel J.K.M. Peppelman¹, Sander M. Brink², Elske E.D.J. Bonhof-Jansen² | ¹University of Groningen, Groningen, the Netherlands; ²Isala, Zwolle, the Netherlands
- A-0578** LONG-TERM FOLLOW-UP OF UPPER EXTREMITY PROSTHESES THROUGH A MULTICENTER SWISS OUTCOMES REGISTRY: BALANCING DIGITAL LOGISTICS AND HUMAN MOTIVATION
M. E. Gunning(1)², S. Brackertz², I.S. Besmens(1), M. Calcagni(1)² | ¹Hand Institute Zurich, Zurich, Switzerland; ²Department of Plastic Surgery and Hand Surgery, University Hospital Zurich, Zurich, Switzerland
- A-0749** TRANSLATION AND CROSS-CULTURAL ADAPTATION OF THE PATIENT EVALUATION MEASURE INTO HEBREW AND ARABIC
Natan Silver(1), Gidon Leibner², Layalee Abu Nasser², Jonathan Hobby³ | ¹Shaare Zedek Medical Center, Jerusalem, Israel; ²Hadassah Medical Center, Jerusalem, Israel; ³Basingstoke and North Hampshire Hospital, Basingstoke, UK
- A-0946** SEX AND RACIAL DIFFERENCES IN POSTOPERATIVE PAIN AND ANALGESIC USE FOLLOWING HAND SURGERY
Duretti Fufa², Amy Z. Lu¹, Michelle Hassan², Viveka Jain¹, Courtney Harris¹, | ¹Weill Cornell Medicine, New York, USA; ²Hospital for Special Surgery, New York, USA

Patient Education/Communication

- A-0241** OPTIMIZING COMMUNICATION AND COLLABORATION IN HAND AND WRIST ORTHOPEDIC CARE: A SERVICE BLUEPRINTING STUDY
Yutian Sun¹, Gerald Kraan^{2,3}, Hanneke Merten¹, Martine de Bruijne¹, Marijke Melles³ | ¹Department of Public and Occupational Health, Amsterdam UMC, Vrije Universiteit Amsterdam, Amsterdam Public Health Research Institute, Amsterdam, the Netherlands; ²Department of Orthopedic Surgery, Reinier Haga Orthopedic Center, Zoetermeer, the Netherlands; ³Faculty of Industrial Design Engineering, Delft University of Technology, Delft, the Netherlands
- A-0296** STRUCTURED PROBLEM-BASED LEARNING IN HAND SURGERY EDUCATION: QUANTIFYING COGNITIVE OUTCOMES THROUGH STANDARDIZED ASSESSMENT
Muhammet Okkan | University of Health Sciences, Konya City Hospital, Konya, Türkiye
- A-0925** YOUTUBE AS A SOURCE OF PATIENT EDUCATION FOR SCAPHOID FRACTURES: AN ANALYSIS OF VIDEO RELIABILITY, QUALITY AND CONTENT
Catherine James | Edinburgh Orthopaedics, Royal Infirmary of Edinburgh, Scotland, UK

Pediatric Surgery

- A-0093** DELAYED FIXATION FOR MISSED MEDIAL EPICONDYLE FRACTURE IN A CHILD: A CASE REPORT WITH LONG TERM FOLLOW-UP
Thomas Sarlikiotis, Georgios Mazis, Evangelos Mourikis, Christos Papadakis, Eleni Tampouratzi, Eftychia Petropoulou, Dimitrios Kampras, Anastasios Daras, Nikolaos Markeas | Euroclinic Childrens' Hospital, Athens, Greece

- A-0325** FROM CAST TO COMPOSITE - TREATMENT STRATEGIES FOR ACUTE PEDIATRIC MONTEGGIA FRACTURES
Gergő Józsa^{1,2}, Hermann Nudelman^{1,2}, Tibor Molnár¹, Zoltán Tóth¹ | ¹*Division of Surgery, Traumatology and Otorhinolaryngology, Department of Paediatrics, Clinical Complex, University of Pécs, Pécs, Hungary;* ²*Department of Thermophysiology, Institute for Translational Medicine, Medical School, University of Pécs, Hungary*
- A-0371** BILATERAL DELAYED BONE-MALLET FINGER TREATED WITH HOOK PLATE. CASE REPORT
Bizzotto Nicola | *Bolzano / Bozen, Dolomiti Sport Clinic, Italy*
- A-0668** SURGICAL TREATMENT OF PEDIATRIC HAND BURNS - TERTIARY CENTRE EXPERIENCE IN COHORT OF 122 CHILDREN
Djordje Kravljjanac | *Institute for Mother and Child Healthcare of Serbia, Belgrade, Faculty of Medicine, University of Belgrade, Serbia*
- A-0760** THE HIDDEN DISRUPTOR OF UPPER-EXTREMITY BALANCE: CLINICAL PITFALLS OF CONGENITAL ABSENCE OF THE FIFTH-DIGIT FDS TENDON
Musa Mert Tapki, Ibrahim Enes Aydogan, Salih Canlar, Eren Tuncer, Percin Karakol | *Basaksehir Cam and Sakura City Hospital Istanbul, Türkiye*
- A-1012** PATIENT-SPECIFIC CONGENITAL HAND SURGICAL TRAINING MODELS TO ENHANCE TRAINEE EXPOSURE AND PROCEDURAL PLANNING
Alphonsus Chong^{1,2}, Renita Sirisena¹, Soumen Das De¹ | ¹*Department of Hand and Reconstructive Microsurgery, National University Hospital, Singapore;* ²*Yong Loo Lin School of Medicine, National University of Singapore, Singapore*

Rehabilitation

- A-0505** EARLY MOBILIZATION AFTER DUAL-MOBILITY TRAPEZIOMETACARPAL ARTHROPLASTY: CLINICAL AND FUNCTIONAL OUTCOMES IN THUMB CMC OSTEOARTHRITIS
Alberto Rinaldi, Federico Pilla, Francesco Schilardi, Vanita Castafaro, Giuseppe D'Antonio, Laura Langone, Veronica Longanesi | *Hand Surgery Unit, Istituto Ortopedico Rizzoli, University of Bologna, Bologna, Italy*
- A-0996** FROM PAIN TO POWER: FUNCTIONAL GAINS AFTER DUAL-MOBILITY TMC ARTHROPLASTY
Raquel Maroto-Rodríguez, Maria Tibau Alberdi, Andrés Pérez Prieto, Miguel Picallo Fernández | *Hospital de Mataró, Consorci Sanitari del Maresme, Mataró, Barcelona, Spain*

Rheumatoid arthritis

- A-0162** SHORT AND MIDDLE TERM CLINICAL RESULTS OF THE SILICONE MCP (INTEGRA) IMPLANT ARTHROPLASTY OF THE METACARPOPHALANGEAL JOINTS FOR RHEUMATOID ARTHRITIS AFFECTING THE HANDS
Takaaki Shinohara, Kimitoshi Noto, Takamasa Masuda, Saki Saga | *Hand and Microsurgery Center, Daido Hospital, Nagoya, Japan*
- A-0831** MODULAR TOTAL WRIST REPLACEMENT IN PATIENTS WITH RHEUMATOID ARTHRITIS
Veigl David, Kunc Vojtěch | *Department of Orthopaedics, First Faculty of Medicine, Charles University in Prague and University Hospital Motol, Czech Republic*

Scaphoid fracture

- A-0037** THE EFFECTS OF SMOKING ON THE MANAGEMENT OF SCAPHOID ACUTE FRACTURES AND NON-UNIONS – A SYSTEMATIC REVIEW
Dylan Mistry¹, Hope Poole², Robert Jordan¹, Gunaratnam Shyamalan¹ | ¹*University Hospitals Birmingham NHS trust, Birmingham, UK;* ²*University Hospitals Coventry and Warwickshire NHS Trust, Coventry, UK*
- A-0058** RADIOGRAPHIC EVALUATION OF STABILITY IN ACUTE SCAPHOID FRACTURES TREATED WITH VOLAR BUTTRESS PLATE
Jorge Luis Martinez-Peniche^{1,2}, Luciana Marzella², Alberto Lazzerini², Marie Camille Pellat-Fons², Pierpaolo Panebianco² | ¹*Centro Médico ABC Campus Observatorio, Mexico City, Mexico;* ²*IRCCS Ospedale Galeazzi - Sant'Ambrogio, Milan, Italy*
- A-0197** ARTHROSCOPIC TREATMENT OUTCOMES FOR SPORTS-RELATED SCAPHOID FRACTURES AND NONUNION
Takeshi Sakai¹, Keikichi Kawasaki¹, Kazunari Tomita³, Jun Ikeda³, Hiromasa Wakita¹, Hiroataka Akezuma³, Yosuke Usio¹, Kouji Kanzaki², Yoshifumi Kudo³ | ¹*Department of Orthopedic Surgery, Showa Medical University Yokohama Northern Hospital, Kanagawa, Japan;* ²*Department of Orthopedic Surgery, Showa Medical University Fujigaoka Hospital, Kanagawa, Japan;* ³*Department of Orthopedic Surgery, Showa Medical University School of Medicine, Tokyo, Japan*
- A-0566** THE IMPACT OF TIME TO SURGERY ON HEALING OF OPERATIVELY TREATED ACUTE SCAPHOID FRACTURES
Hassan Siddiqui¹, Kimberly Dong¹, Asif M. Ilyas^{1,2} | ¹*Sidney Kimmel Medical College, Thomas Jefferson University, Philadelphia, USA;* ²*Rothman Orthopaedic Institute, Philadelphia, Pennsylvania, USA*
- A-1072** PISIFORM SUBLUXATION IN SCAPHOID FRACTURES: DOES IT HAVE CLINICAL SIGNIFICANCE
Itono Kai, Aya Kamada, Masahiro Touse | *Japan Community Health Care Organization, Miyazaki Konan Hospital, Japan*

Scaphoid reconstruction

- A-0216** EFFECT OF BONE HEALING USING NOVOSIS (RHBMP-2 SOAKED HYDROXYAPATITE) IN SCAPHOID WAIST NONUNION
Jisu Park, Jin-Rok Oh | *Department of Orthopedic Surgery, Yonsei University Wonju College of Medicine, Wonju, South Korea*
- A-0825** TREATMENT OF SCAPHOID MALUNION WITH NONVASCULARIZED BONE GRAFT FROM THE RADIUS - UNCENTER RETROSPECTIVE STUDY
David Gonçalves, José Guilherme Teixeira, José Carvalho, Ana Pinto, Mota da Costa | *Hospital de Gaia, Portugal*
- A-0845** NON-REPAIRABLE SCAPHOID PROXIMAL POLE NONUNION RECONSTRUCTION BY HAMATE ARTHROPLASTY: A CASE SERIES STUDY
Mohammad Ali Okhovatpour, Reza Zandi, Ahmadreza Ahmadi Abdashti, Meisam Jafari Kafiabadi | *Department of Orthopedics, Taleghani Hospital Research Development Committee, Medical School, Shahid Beheshti University of Medical Sciences, Tehran, Iran*

- A-1155** DISTAL POLE SCAPHOID NONUNION IN ADOLESCENTS: A RARE CLINICAL ENTITY
Eleni Karagergou¹, Apostolos Kolkas¹, Menelaos Mountzouris¹, Emmanuel Apergis², Panagiotis Givivissis¹ | ¹*1st Orthopaedic Department, School of Medicine, Aristotle University of Thessaloniki, G. Papanikolaou Hospital, Thessaloniki, Greece;* ²*Red Cross Hospital, Athens, Greece*
- Soft tissue reconstruction**
- A-0249** SOFT TISSUE COVERAGE IN ORTHOPEDIC SURGERY—THE ROLE OF THE HAND SURGERY UNIT
Pedro T Mota, João Seixas, Ana Correia, Bianca Barros, Filipa A Silva, Alexandre Pereira | *Hospital de Santo António, Porto, Portugal*
- A-0435** CLINICAL OUTCOMES OF REVERSE DORSAL METACARPAL ARTERY FLAPS IN THE RECONSTRUCTION OF DORSAL AND LATERAL FINGER SOFT-TISSUE DEFECTS
Caner Mesut Mataracı¹, İlhan Ketenci¹, Ali Ozdemir¹, Mehmet Ali Acar² | ¹*Selcuk Universitii Hospital Konya, Türkiye;* ²*Special Meram Academy Hospital Konya, Türkiye*
- A-0729** COMPARATIVE OUTCOMES OF REVERSE CROSS-FINGER SUBCUTANEOUS FLAPS AND STANDARD CROSS-FINGER FLAPS IN FINGER RECONSTRUCTION
Osman Şamil Sevindik, Ongun Alanlı, İbrahim Enes Aydoğan, Zeki Çelik, Perçin Karakol | *Basaksehir Cam and Sakura City Hospital İstanbul, Türkiye*
- A-0736** HOMODIGITAL DORSAL ADIPOFASCIAL FLAP FOR FINGER RECONSTRUCTION IN HAND SURGERY: OUR EXPERIENCE
Andrea Minini¹, Emanuele Mascherpa², Julien Teodori³, Anna Brandolini² | ¹*Ospedale San Giovanni di Dio, Orbetello, Italy;* ²*Ospedale Sant'Anna, Como, Italy;* ³*Centro Traumatologico Ortopedico, Torino, Italy*
- A-0773** THE USE OF REGIONAL VASCULARIZED FLAPS IN DIGITAL RECONSTRUCTION. A SERIES OF 50 CASES
Vasiliki Tsiampa, Ioannis Spyrou, Haris Papadaki, Margarita Ntourou, Ioannis Tsakonas-Ntervakos, Sophia Syngouna, Emmanouil Fandridis | *Hand, Upper Limb and Microsurgery Department, KAT Hospital, Athens, Greece*
- A-0782** DISTAL PHALANX DEFECTS MANAGED USING THE 'SANDWICH' NPWT TECHNIQUE: DUAL-CONTEXT CLINICAL EXPERIENCE
André Cunha, João Gonçalves, José Silva, Rute Pereira, Joana Rodrigues, Tiago Canas, João Cruz, Pedro Amaral, António Rebelo | *Hospital do Divino Espírito Santo, Ponta Delgada, Portugal*
- A-0792** EXCISION OF A WELL-DIFFERENTIATED SQUAMOUS CELL CARCINOMA (SCC) ON THE DORSAL ASPECT OF THE MIDDLE FINGER AND CLOSURE USING A PERIOSTEAL FLAP AND FULL-THICKNESS SKIN GRAFT: A CASE REPORT
Méline Roulet, Thomas Mészáros | *Orthopaedic Surgery and Traumatology Department, Fribourg University Hospital, Fribourg, Switzerland*
- A-1066** POSTOPERATIVE TEMPERATURE AND CONGESTION FINDINGS ASSOCIATED WITH DIGITAL REPLANTATION SURVIVAL
Hideomi Takami, Hideyuki Ota, Satoshi Niwa, Hoyu Cho, Tomoyuki Tamemoto, Kazuki Uchibori | *Nagoya Ekisaikai Hospital, Nagoya, Japan*

Soft Tissue/Scarring

A-0315 JIDABOKUIPPPO REDUCES SOFT-TISSUE SWELLING AFTER OPEN REDUCTION AND INTERNAL FIXATION FOR DISTAL RADIUS FRACTURES
Hikaru Saito¹, Senma Seietsu¹, Yuasa Yusuke², Shirahata Tsuyoshi², Miyakoshi Naohisa² |
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A-0838 MANAGEMENT AND OUTCOMES OF HIGH-PRESSURE INJECTION HAND INJURIES: EXPERIENCE FROM A SINGLE TRAUMA CENTER
Georgios Chatzipanagiotou, Sophia Syngouna, Georgios Tetsios, Ioannis Aifantis, Charis Papadaki, Panagiotis Kanellos, Emmanouil Fandridis | *Hand, Upper limb and Microsurgery Department, KAT General Hospital, Athens, Greece*

Tendinitis

A-0836 ULTRASOUND-GUIDED TRIGGER THUMB RELEASE: RESULTS FROM A PROSPECTIVE COHORT STUDY
Fernando Dávila^{1,2,3}, Iñigo Rey^{1,2}, Olivier Mares⁴, Javier Ferreira⁵, Javier de la Fuente^{1,6} |
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Tendon Rehabilitation

A-0712 IMPROVING HAND FUNCTION THROUGH BALANCE RESTORATION: RETROSPECTIVE OUTCOMES IN SWAN-NECK DEFORMITY
Abdullah Çölçınar, Mert Noyan Dabak, İpek Baykan, İbrahim Ekici, Erden Erkut Erkol, Perçin Karakol | *Basaksehir Cam and Sakura City Hospital Istanbul, Türkiye*

A-1006 LIVED EXPERIENCE OF HAND FLEXOR TENDON INJURIES AND PATIENT PRIORITIES IN RECOVERY: A QUALITATIVE STUDY
Amy Fuller¹, Alexander Kennedy¹, Jane Harvey¹, Justine Bullock², Sandeep Deshmukh¹, Paul Leighton¹, Christina Jerosch-Herold³, Alexia Karantana¹ | ¹University of Nottingham, UK; ²Nottingham University Hospitals, UK; ³University of East Anglia, UK

Tendon surgery

A-0109 COMPARATIVE STUDY OF SURGICAL OUTCOMES BASED ON THE SITE OF TENDON RUPTURE FOR ACUTE TENDINOUS MALLEET FINGER
Haruhiko Satonaka¹, Yohei Yamabe¹, Kakunoshin Yoshida¹, Hiroki Okamoto¹, Kaho Jinsei¹, Takahiro Asano², Masahiro Hasegawa² | ¹Ise Manicipal General hospital, Ise, Japan; ²Mie University Graduate School of Medicine, Tsu, Japan

A-0140 SUTURE TECHNIQUES FOR ZONE 2 FLEXOR TENDON REPAIR IN UK SURGEONS
Maysha Nowrin, Kazem Al-Masri, Dallan Dargan, Sanjib Majumder | *Pinderfields Hospital, Wakefield, UK*

- A-0269** EFFICACY OF PEDICLED ADIPOSE FLAP TRANSPLANTATION FOR FINGER EXTENSOR TENDON ADHESIONS
Hideyuki Mizushima | *Orthopedic Surgery, Hand Surgery and Microsurgery Center, Nagoya Tokushukai General Hospital, Japan*
- A-0274** SUBACROMIAL BALLOON SPACER COMBINED WITH MINI-OPEN REPAIR FOR MASSIVE ROTATOR CUFF TEARS PROVIDES SUPERIOR EARLY FUNCTIONAL RECOVERY: A PROSPECTIVE COMPARATIVE STUDY
Theodoros Mylonas¹, Alexandros Koskiniotis¹, Efstathios Konstantinou¹, Eleftheria Adaktylidou¹, Alexandros Saridis¹, Vasileios Akrivos¹, Efstratios Athanaselis¹, Michael Hantes¹, Zoe Dailiana^{1,2}, Socrates Varitimidis¹, Nikolaos Stefanou¹ | *¹Department of Orthopaedic Surgery, Faculty of Medicine, University of Thessaly, Larissa, Greece; ²Hand and Upper Limb Surgery – Microsurgery Unit, IASO Thessalias, Larissa, Greece*
- A-0441** EVALUATION OF INTEROBSERVER AGREEMENT IN A NEW CLASSIFICATION FOR EXTENSOR TENDON ZONES
Jing Chen, Jin Bo Tang | *Affiliated Hospital of Nantong University, China*
- A-0445** SONOGRAPHIC EVALUATION OF TENDINOUS MALLET FINGER TO ESTIMATE EXTENT OF EXTENSION LAG
Jin Young Kim | *Dongguk University Ilsan Hospital, Goyang, South Korea*
- A-0488** THE TRIGGERHAPPY TRIAL: A COMPARISON OF DAY-TO-DAY PROMS BETWEEN OPEN RELEASE AND CORTICOSTEROID INJECTION FOR TRIGGER DIGIT
Hasan Bitar^{1,2}, Martin Byström^{1,3}, Anders Björkman^{1,3}, Joakim Strömberg^{1,2,3} | *¹University of Gothenburg, Sahlgrenska Academy, Department of Clinical Sciences, Gothenburg, Sweden; ²Department of Surgery and Orthopaedics, Alingsås lasarett, Alingsås, Sweden; ³Department of Hand Surgery, Sahlgrenska University Hospital, Sweden*
- A-0503** MANAGEMENT AND OUTCOMES OF QUADRIGA PHENOMENON
Kiron Koshy, Sebastian Tullie, Rajive Jose | *Queen Elizabeth Hospital, Birmingham, UK*
- A-0546** SITE OF INSERTION OF FLEXOR DIGITORUM PROFUNDUS TENDON AND VOLAR PLATE AT THE DISTAL PHALANX IN RELATION TO A VOLAR SPUR - DO BONY VOLAR PLATE AVULSIONS EXIST IN THE DIP JOINT?
Paul L. Hoppe¹, Paata Pruidze², Adrian Bieberbach¹, Laura M. Kurz¹, Stephan Frenzel¹, Gerhild Thalhammer¹, Stefan Hajdu¹, Wolfgang J. Weninger², Gabriel Halát¹ | *¹Medical University of Vienna, Department of Orthopedics and Trauma Surgery, Austria; ²Medical University of Vienna, Division of Anatomy, Center for Anatomy and Cell Biology, Austria*
- A-0708** DESCRIPTION OF A NOVEL SIX-STRAND FLEXOR TENDON TENORRHAPHY TECHNIQUE WITH PERITENDINOUS SUTURE: BIOMECHANICAL FINDINGS
Luis Enrique Sánchez Gutiérrez, Anaid Gonzalez De La Rosa, Edgar Rafael Arenas Chávez, Alejandro Castillo Zamudio, Araceli Monserrat Laynes Figueroa, Omar Amaro Mendoza | *Hospital Regional de Alta Especialidad Del Bajío, León, Guanajuato, Mexico*

- A-0784** EFFECT OF EARLY CONTROLLED MOTION ON GRIP STRENGTH AND PROPRIOCEPTION AFTER ZONE II FLEXOR TENDON REPAIR: A RETROSPECTIVE CLINICAL STUDY
Musa Mert Tapki, Muhammed Acar, Mehmet Albayrak, Emine Parlak Kapucu, Perçin Karakol | *Basaksehir Cam and Sakura City Hospital Istanbul, Türkiye*
- A-0802** LATE FLEXOR TENDON RECONSTRUCTION IN TWO STAGES WITH MODIFIED PANEVA-HOLEVICH TECHNIQUE: CLINICAL RESULTS AND RELATED PATIENT OUTCOMES
Mikela- Rafaella Siligardou, Ioannis Aifantis, Charis Papadaki, Emmanouil Fandridis, Panagiotis Kanellos | *Hand, Upper Limb and Microsurgery Department, KAT Hospital, Athens, Greece*
- A-0808** RESTORING FUNCTIONAL BALANCE IN MALLEET FINGER: COMPARATIVE RESULTS OF SPLINTING, PIN FIXATION AND EDC PLICATION
Musa Mert Tapki, Serhat Burak Orenel, Eda Kubra Koc, Kurtulus Oz, Yasin Canbaz | *Basaksehir Cam and Sakura City Hospital, Istanbul, Türkiye*
- A-0944** FLEXION OF THE DISTAL INTERPHALANGEAL JOINT IS THE MAIN PREDICTOR OF FUNCTIONAL RECOVERY AFTER ZONE II FLEXOR TENDON INJURY
Claudia Lamas^{1,2}, Isaac Herrera^{1,2}, Marta Almenara^{1,2}, Alvaro Toro^{1,2}, David Alejandro Olmedo^{1,2}, Manel Fa-Binefa^{1,2} | *Hand Unit and Upper Limb, Department of Orthopaedic Surgery and Traumatology, Hospital de la Santa Creu i Sant Pau, Barcelona, Spain; ²Universitat Autònoma de Barcelona, Sant Pau Research Institute (IR Sant Pau), Spain*
- A-1008** USE OF CARBOXYMETHYLCELLULOSE AND POLYETHYLENE OXIDE IN EXTENSOR TENDON REVISION SURGERY: PRELIMINARY EXPERIENCE IN POST-TRAUMATIC TENOLYSIS AND SCAR REVISION
Luca Folini, Federico Ricci, Cesare Tiengo, Franco Bassetto | *U.O.C Chirurgia Plastica, Ricostruttiva ed Estetica, Azienda Ospedale - Università di Padova, Italy*
- Tendon transfer**
- A-0047** FROM PASSIVE TO PARTICIPATIVE: MULTIPLE TENDON TRANSFERS UNDER WALANT
Camelia Tang^{1,2}, Zhi Yang Ng^{2,3}, Leo Chau², Elaine Tai², Jack Chau², Wing-Lim Tse², Pak-Cheong Ho² | *¹Department of Hand & Reconstructive Microsurgery, Singapore General Hospital, Singapore; ²Department of Orthopaedics and Traumatology, Prince of Wales Hospital, Chinese University of Hong Kong, Shatin, Hong Kong SAR; ³Nuffield Orthopaedic Centre, Oxford University Hospitals NHS Foundation Trust, Oxford, UK*
- A-0484** OUTCOMES OF POST-TRAUMATIC TENDON INJURIES OF THE FOREARM IN IRREPARABLE RADIAL NERVE DAMAGE ASSOCIATED WITH WAR-RELATED TRAUMA
Yu.A. Kulyk, A.V. Slabko, S.V. Tymoshenko, A.S Lysak | *State Institution "Institute of Traumatology and Orthopaedics, National Academy of Medical Sciences of Ukraine", Kyiv, Ukraine*
- A-0772** RESTORING BALANCE IN HAND FUNCTION: LONG-TERM OUTCOMES IN PATIENTS UNDERGOING LUMBRICOPLASTY AND OPPONENSPLASTY
Abdullah Çölçınar, Onur Zengin, Serhat İnan, Erden Erkut Erkol, Yasin Canbaz | *Basaksehir Cam and Sakura City Hospital Istanbul, Türkiye*

A-0780 CLINICAL OUTCOMES OF THE SIDE TO SIDE RUNNING SUTURE TECHNIQUE IN EXTENSOR INDICIS PROPRIUS TO EXTENSOR POLLICIS LONGUS TENDON TRANSFER AFTER EXTENSOR POLLICIS LONGUS RUPTURE
Vasiliki Tsiampa, Ioannis Spyrou, Dimitrios Sakkoudis, Aikaterini Varvara Retsa, Ioanna Misaridi, Ioannis Aifantis, Emmanouil Fandridis | *Hand, Upper Limb and Microsurgery Department, KAT Hospital, Athens, Greece*

Tetraplegia and spasticity

A-0119 OUR RESULTS OF HYPERSELECTIVE NEURECTOMY IN PATIENTS WITH ELBOW FLEXOR SPASTICITY. WHY IT IS OUR PREFERRED TECHNIQUE TO RESTORE THE BALANCE OF THE ELBOW
Constantinos Kritiotis, Jan Friden | *Tetrahand Cyprus, Iasis Private Hospital, Paphos, Cyprus*

A-0425 RESTORING FUNCTIONAL BALANCE IN CEREBRAL PALSY: OUTCOMES OF HYPERSELECTIVE NEURECTOMY FOR LOWER LIMB SPASTICITY
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A-0461 PERI-IMPLANT RADIUS FRACTURES IN DENERVATED LIMBS FOLLOWING WRIST ARTHRODESIS FOR PAN-BRACHIAL PLEXUS INJURY
Pankaj Sharma, Sauma Shankar Dey, Tahir Ansari | *All India Institute of Medical Sciences, New Delhi, India*

A-0473 TREATMENT ALGORITHM FOR SURGICAL TREATMENT OF SPASTIC FLEXION CONTRACTURE OF THE WRIST
Margarita Kateva, Kalin Angelov, Nikola Simeonov, Iliyana Marcheva | *UMHAT Sofamed Hand Surgery and Reconstructive Surgery Department, Sofia, Bulgaria*

A-1181 USING AXILLARY APPROACH FOR LENGTHENING PECTORALIS MAJOR AND THE CONJOINT TENDON IN A PATIENT WITH SPASTICITY
Soha Sajid¹, Simon Pickard² | ¹*Dudley Group of Hospitals, Dudley, UK;* ²*Robert Jones Agnes Hunt Orthopaedic Hospital, Oswestry, UK*

Trauma

A-0027 THE CLOSED MANAGEMENT OF THE LOCKED MCPJ
Lesley McKee, Sameera Abas, S Sadiq, A Hussain, A Malhotra | *University Hospital North Midlands, Stoke, UK*

A-0084 A TECHNICAL MODIFICATION OF HOOK PLATE FIXATION FOR BONY Mallet FINGER -AIMING TO SHORTEN OPERATIVE TIME AND MAINTAIN REDUCTION
Hirotada Matsui | *Hitsugigaoka Hospital, Sapporo City, Japan*

A-0095 SHORT-TERM OUTCOMES OF PRIMARY INTERNAL FIXATION FOR OPEN FRACTURES OF THE UPPER EXTREMITY
Masahiro Miyashita, Kenichiro Uchida, Tetsuro Nishimura, Yasumitsu Mizobata | *Osaka Metropolitan University Graduate School of Medicine, Osaka, Japan*

- A-0107** EFFECT OF SCREW POSITION ON MECHANICAL STABILITY IN HUMERAL SHAFT FRACTURE FIXATION: A FINITE ELEMENT STUDY
Wan-Sun Choi¹, Chang-Hun Lee², Young Seok Lee², Jin-Sik Park³, Kwang-Hyun Lee⁴, Joo-Hak Kim⁵ | ¹*Department of Orthopaedic Surgery, Ajou University School of Medicine, Suwon, South Korea*; ²*Department of Orthopaedic Surgery, Hanyang University College of Medicine, Seoul, South Korea*; ³*MS reconstruction Hospital, Daegu, South Korea*; ⁴*Cheju Halla General Hospital, Cheju, South Korea*; ⁵*Myong Ji Hospital, Goyang, South Korea*
- A-0210** HAND AND FINGER INJURIES IN MIXED MARTIAL ARTS: JIU-JITSU
Adam Tickal, Harrison Spivey, Alexis Rutland, Caleb Berta, Ronit Wollstein | *University of Alabama at Birmingham, Birmingham AL, USA*
- A-0223** INTERDISCIPLINARY SOCIAL MEDIA PREVENTION CAMPAIGN TO PREVENT FIREWORK INJURIES AROUND NEW YEAR'S EVE IN 2025/2026
Adrian Scale, Markus Obladen | *Curadocs MVZ, Berlin, Germany*
- A-0265** THE JUSTIFICATION FOR ANTIBIOTIC PROPHYLAXIS IN OPERATIVE TREATMENT OF HAND AND WRIST BONE FRACTURES: A REVIEW
Andrzej Zyluk | *Department of General and Hand Surgery, Pomeranian Medical University in Szczecin, Poland*
- A-0324** IS THERE A DIFFERENCE IN THE TYPES OF INJURIES OCCURRING AROUND EACH FINGER JOINT AFTER A FALL?
Grey Giddins | *The Hand to Elbow Clinic, Bath, UK*
- A-0428** CLINICAL COMPARISON OF SINGLE POSTEROLATERAL PLATE WITH MEDIAL CANNULATED SCREW FIXATION AND DOUBLE-PLATE FIXATION FOR EXTRA-ARTICULAR DISTAL HUMERUS FRACTURES
Hyoung-Seok Jung¹, Min Su Chu², Jae-Sung Lee² | ¹*Department of Orthopedic Surgery, Chung-Ang University Gwangmyeong Hospital, Gwangmyeong, South Korea*; ²*Department of Orthopedic Surgery, Chung-Ang University Hospital, Seoul, South Korea*
- A-0463** SURGICAL TREATMENT OF CHRONIC MALLET FINGER WITH A TEMPORARY KIRSCHNER WIRE FIXATION: A CASE SERIES
Frederikke Østergaard¹, Alice Ørts^{2,3}, Marcus Alexander Landgren^{4,5} | ¹*Faculty of Health and Medical Sciences, Copenhagen University, Denmark*; ²*Department of Clinical Research, University of Southern Denmark, Odense, Denmark*; ³*Department of Orthopedic Surgery and Traumatology, Odense University Hospital, Odense, Denmark*; ⁴*Department of Orthopedic Surgery, Hand Surgery Unit, Copenhagen University Hospital, Herlev and Gentofte, Denmark*; ⁵*Department of Clinical Medicine, University of Copenhagen, Copenhagen, Denmark*
- A-0485** HOW HAS THE INCIDENCE OF HAND FRACTURES EVOLVED WORLDWIDE, IN HIGH-INCOME COUNTRIES AND IN THE EUROPEAN REGION, FROM 1990–2021 AND UP TO 2030?
Michael-Kyrillos M. Saleib¹, Ernst S. Smits² | ¹*Trauma Research Unit Department of Surgery, Erasmus MC, University Medical Center Rotterdam, Rotterdam, the Netherlands*; ²*Department of Plastic, Reconstructive and Hand Surgery, Erasmus MC, Rotterdam, the Netherlands*
- A-0587** LOCKED PALMAR PLATE FIXATION FOR ACUTE SCAPHOID FRACTURES: A MULTICENTER CASE SERIES ON UNION RATES
Mounir Chahboun, Niels W.L. Schep, Leonne Rojer | *Department of Trauma and Hand Surgery, Maasstad Hospital, Rotterdam, the Netherlands*

- A-0717** COMBINED DORSAL ORIF AND PERCUTANEOUS TECHNIQUE FOR TRANSSCAPHOID PERILUNATE INJURY
Aleksandar Bogicevic | *University Clinical Center, Maribor, Slovenia*
- A-0758** CLINICAL APPLICATION OF NOVEL ABSORBABLE MAGNESIUM CANNULATED COMPRESSION SCREW IN METACARPAL FRACTURES: FIRST EXPERIENCES (CANAMGCCSFX)
Urs Hug, Andrej Cousin | *Cantonal Hospital of Lucerne (Luzerner Kantonsspital), Lucerne, Switzerland*
- A-0809** ELASTIC INTRAMEDULLARY NAILING VS K-WIRE FIXATION FOR UNSTABLE METACARPAL FRACTURES IN ADOLESCENTS
Antoaneta Stoimenova, Zdravko Drenchev, Yavor Pukalski | *University Hospital for Emergency Medicine N.I.Pirogov, Sofia, Bulgaria*
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Mohammad Ali Okhovatpour, Atousa Jelvani, Parviz Ahangar, Reza Zandi | *Musculoskeletal Injuries Research Center, Shahid Beheshti University of Medical Sciences, Tehran, Iran*
- A-0853** PATTERNS OF STRUCTURAL INJURY AND THEIR IMPACT ON OPERATIVE TIME IN GLASS-RELATED HAND LACERATION: A RETROSPECTIVE STUDY
Eda Yildirim | *Başkale State Hospital, Van, Türkiye*
- A-0858** HAND INJURIES IN HORSE RIDING: CURRENT SITUATION IN FRANCE, CLINICAL RESULTS AFTER ONE YEAR, AND PROPOSALS FOR PREVENTION MEASURES
Joana Pelletier¹, Xavier Gueffier², Maxime Cievet-Bonfils³, Adrien Rossetti⁴, Pierre Mansat¹, Stéphanie Delclaux¹ | ¹*Pierre Paul Riquet University Hospital, Toulouse, France;* ²*Saint Vincent de Paul Clinic, Bourgoin-Jallieu, France;* ³*Surgical Institute for the Hand and Upper Limb, Lyon-Villeurbanne, France;* ⁴*Pontchaillou University Hospital, Rennes, France*
- A-0898** SURAL NERVE GRAFTING FOR MIXED CLAW HAND IN VOLKMANN CONTRACTURE
Renato Rodrigues, Frederica Biscaia, Gonçalo Calvário, Rúben Dias, João Morais, Marta Santos Silva, Artur Neto, António Miranda, Vera Resende | *ULS Entre Douro Vouga, Santa Maria da Feira, Portugal*
- A-0942** PROPHYLACTIC REGENERATIVE PERIPHERAL NERVE INTERFACE TO PREVENT NEUROPATHIC PAIN AND NEUROMA FORMATION: A SYSTEMATIC REVIEW
Pooja Dhupati¹, Amy Vansdadia¹, Kinsey Lovich², Jonathan L. Jeger³, W. Nicholas Jungbauer Jr.³, Alex Thompson¹, Isra Abdulwadood⁴, Krishna Sinha⁴, Shelley Noland⁵ | ¹*College of Medicine, University of Arizona - Phoenix, Arizona, USA;* ²*School of Medicine, Creighton University, Phoenix, Arizona, USA;* ³*Division of Plastic Surgery, Mayo Clinic, Phoenix, Arizona, USA;* ⁴*Alix School of Medicine, Mayo Clinic, Phoenix, Arizona, USA;* ⁵*Division of Hand Surgery, Mayo Clinic, Phoenix, Arizona, USA*
- A-0967** SUTURE BUTTON FOR IRREDUCIBLE TRAUMATIC DISLOCATION OF THE THUMB CARPOMETACARPAL JOINT: TECHNICAL DESCRIPTION AND PRELIMINARY OUTCOMES
Raquel Pinto, Tiago Botelho, Inês Alturas, Jorge Abecasis, Frederico Teixeira | *ULS São José, Portugal*

- A-0982** WHAT'S STOPPING THE THUMB? A CASE OF IRREDUCIBLE VOLAR MCP DISLOCATION
Raquel Maroto-Rodríguez, Maria Tibau Alberdi, José Sánchez González | *Hospital de Mataró, Consorci Sanitari del Maresme, Mataró, Barcelona, Spain*
- A-1011** IMPACT OF HAND TRAUMA ON PATIENTS QUALITY OF LIFE
Irina Mihaela Zaharia¹, Andreea Ungureanu^{1,2}, Silviu Adrian Marinescu^{1,2} | ¹*Department of Plastic and Reconstructive Surgery, 'Bagdasar-Arseni' Emergency Hospital, University of Medicine and Pharmacy 'Carol Davila', Bucharest, Romania;* ²*Department of Plastic and Reconstructive Surgery, University of Medicine and Pharmacy 'Carol Davila', Bucharest, Romania*
- A-1056** OPERATIVE VERSUS NON-OPERATIVE MANAGEMENT OF FIFTH METACARPAL FRACTURES: A SYSTEMATIC REVIEW AND META-ANALYSIS
Eyad Abuelgasim, Jabran Ali, Elizabeth Gillott | *University Hospitals Birmingham NHS Trust, UK*
- A-1068** FIREWORK AND SPARKLER- RELATED BLAST HAND INJURIES DURING EASTER AND NEW YEARS EVE CELEBRATIONS IN GREECE: A THREE-YEAR EXPERIENCE FROM A LEVEL I HAND TRAUMA AND REIMPLANTATION CENTER
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Albin Frantzich, Minhaal Hussein, Mattias Rydberg, Hanna Frost, Magnus Flondell | *Department of Hand Surgery, Skåne University Hospital, Malmö, Sweden; Department of Translational Medicine - Hand Surgery, Lund University, Malmö, Sweden*

Ulnar side wrist pain

- A-0323** CLINICAL OUTCOMES OF ULNAR SHORTENING OSTEOTOMY FOR ULNAR IMPACTION SYNDROME ASSOCIATED WITH TFCC TEARS
Kazunari Tomita^{1,2}, Jun Ikeda², Kazutoshi Kubo³, Takeshi Sakai⁴, Keikichi Kawasaki⁴, Yoshifumi Kudo² | ¹*Faculty of Human Development, Department of Health and Physical Education, Kokugakuin University, Japan;* ²*Department of Orthopedic Surgery, School of Medicine, Showa Medical University, Japan;* ³*Department of Orthopedic Surgery, Showa Medical University Koto Toyosu Hospital, Japan;* ⁴*Department of Orthopedic Surgery, Showa Medical University Yokohama Northern Hospital, Japan*

A-0934 CLINICAL FEATURES AND OUTCOMES OF SEQUENTIAL BILATERAL ULNAR SHORTENING OSTEOTOMY WITH TRIANGULAR FIBROCARILAGE COMPLEX FOVEAL REPAIR
Soo Min Cha, Cheol Won Lee | *Department of Orthopedic Surgery, Regional Rheumatoid and Degenerative Arthritis Center, Chungnam National University Hospital, Chungnam National University School of Medicine, Daejeon, South Korea*

Walant

A-0098 IS WALANT TECHNIQUE A MORE COST-EFFECTIVE METHOD IN SINGLE-PORTAL ENDOSCOPIC CARPAL TUNNEL RELEASE COMPARED WITH GENERAL ANESTHESIA?
Yun-Liang Chang, Wei-Chen Lin, Hong-Ho Yen | *Department of Orthopedic Surgery, National Taiwan University Hospital, Taipei, Taiwan*

A-0506 DISTAL RADIUS FRACTURE FIXATION UNDER WALANT- A SERVICE EVALUATION
Leonidas Dimou, Dimitrios Mpamidis, Georgia Dedousi, Panagiotis Christopoulos, Georgios Zouris, Stefanos Mpourlios | *5th Orthopaedic Department-Hand Unit, "Asklepieion Voulas" General Hospital, Athens, Greece*

A-0590 LATEST EVIDENCE AND RESEARCH ON WALANT
Shalimar Abdullah | *Department of Orthopaedics, Faculty of Medicine, Universiti Kebangsaan Malaysia, Kuala Lumpur, Malaysia*

A-0723 DISPARITIES IN THE UTILIZATION OF WIDE-AWAKE LOCAL ANESTHETIC HAND SURGERY
Christopher Orozco¹, Rachel Gottlieb², Sachin Umrao^{2,3}, Thomas Peterson^{2,3}, Lauren Shapiro² | *¹University of California, San Francisco, School of Medicine, San Francisco, USA; ²Department of Orthopaedic Surgery, University of California, San Francisco, San Francisco, USA; ³Bakar Computational Health Sciences Institute, University of California, San Francisco, San Francisco, USA*

A-0828 WIDE AWAKE LOCAL ANAESTHETIC NO TOURNIQUET TECHNIQUE FOR FLEXOR TENDON INJURIES IN A DISTRICT GENERAL HOSPITAL: BREAKING THE BARRIERS
Cara Watson, Eleanor Lumley, Yazan Qaqish, Kirti Garude, Aftab Siddiqui | *Plastic Surgery, Countess of Chester Hospital, Chester, UK*

A-1133 BASAL THUMB ARTHROPLASTY UNDER WALANT ANESTHESIA: A CASE SERIES
Ana Lopes¹, Diogo Ramalho², Raquel Teixeira², Catarina Pereira², Carlos Pina², Carla Nunes² | *¹ULS Oeste, Portugal; ²Cuf Tejo, Portugal*

Wrist arthroscopy

A-0157 POSTOPERATIVE CT EVALUATION FOR ISOMETRIC TFCC FOVEAL REPAIR WITH INSIDE-OUT TECHNIQUE
Keiji Fujio, Kazuhiro Tsuyuguchi, Kenji Seki | *Osaka Global Orthopaedic Hospital, Osaka, Japan*

A-0413 COMPARISON OF OPEN AND ARTHROSCOPIC SCAPHOCAPITATE FUSION OUTCOMES IN KIENBÖCK'S DISEASE
Ebubekir Eravsar¹, Ali Ozdemir¹, Mehmet Ali Acar² | *¹Selcuk University, Department of Orthopedics and Traumatology, Konya, Türkiye; ²Akademi Meram Hospital, Department of Orthopedics and Traumatology, Konya, Türkiye*

Wrist biomechanics

- A-0175** FLEXOR CARPI RADIALIS AND DORSAL INTERCARPAL COMPLEX ELONGATION AFTER 3 LIGAMENT TENODESIS
Daniel Bakker^{1,4}, Steven Merkens, Niek Parser⁴, Joost Colaris², Gert-Jan Kleinrensink³, Nina Mathijssen¹, Gerald Kraan¹ | ¹Reinier de Graaf Groep, Department of Orthopaedic Surgery, Delft, the Netherlands; ²Erasmus Medical Center, Department of Orthopaedic Surgery, Rotterdam, the Netherlands; ³Erasmus Medical Center, Department of Neuroscience, Rotterdam, the Netherlands; ⁴Erasmus Medical Center, Department of Surgery, Rotterdam, the Netherlands
- A-0217** RADIOSCAPHOLUNATE AND RADIOLUNATE ARTHRODESIS – A BIOMECHANICAL STUDY
Vojtech Kunc, Viktorie Adamcova, David Veigl | *1st Orthopaedic Department, FN Motol Hospital, Prague, Czech Republic*
- A-0218** ACCESSORY CARPAL BONES – STILL ENIGMATIC IN 2026
Vojtech Kunc | ¹1st Orthopedic Department, FN Motol Hospital, Prague, Czech Republic; ²Anatomical Department, 2nd Faculty of Medicine, Charles University, Prague, Czech Republic
- A-0454** BIOMECHANICAL ASSESSMENT OF AN INNOVATIVE V-SHAPED TENODESIS TECHNIQUE FOR A2 PULLEY RECONSTRUCTION USING A FREE PALMARIS LONGUS TENDON GRAFT
Gabriel Halat¹, Hannah E. Halat¹, Lukas L. Negrin¹, Thomas Koch², Lena Hirtler³, Christoph Fuchssteiner³, Stefan Hajdu¹ | ¹Department of Orthopedics and Trauma Surgery, Medical University of Vienna, Vienna, Austria; ²Institute of Materials Science and Technology, Faculty of Mechanical and Industrial Engineering, TU Wien, Vienna, Austria; ³Center for Anatomy and Cell Biology, Medical University of Vienna, Vienna, Austria
- A-0538** PERSISTENT RADIAL OR MIDCARPAL MALALIGNMENT AFTER CORRECTIVE OSTEOTOMY DOES NOT AFFECT FUNCTIONAL OUTCOME
S.B. Kramer¹, A. Drost¹, I.B. Schipper², N.W.L. Schep¹ | ¹Maasstad Hospital, Rotterdam, the Netherlands; ²Leiden University Medical Center, Leiden, the Netherlands
- A-0685** TRAUMATIC PALMAR CARPAL INSTABILITY NON-DISSOCIATIVE (CIND) FOLLOWING A DISTAL RADIUS FRACTURE
Noortje Riedstra, Niels Schep | *Maasstad Ziekenhuis, Rotterdam, the Netherlands*
- A-0705** INTERTENDINOUS CROSSOVER OF THE WRIST EXTENSORS: ANATOMICAL FEATURES AND BIOMECHANICAL EVALUATION
Anton Fornieles-Espinel^{1,2}, Manuel Llusá-Pérez^{1,3}, Maria Rosa Morro-Martí^{1,2,3}, Pablo Martínez-Collado^{1,2} | ¹Department of Anatomy, School of Medicine, University of Barcelona, Barcelona, Spain; ²Department of Orthopedic Surgery and Traumatology, Hospital Universitari Vall d'Hebron, Barcelona, Spain; ³Traumaunit, Teknon Medical Center, Barcelona, Barcelona, Spain

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CMC Joint Arthroplasty in Practice: What Really Drives Our Decisions?
From everyday cases to the most challenging and revision issue

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SYDNEY

12:40 - 13:30

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KLS Martin Lunchtime Symposia



BOSTON

12:40 - 13:30

Balance or Bias? Plate vs. Intramedullary Screw Fixation in Modern Hand
Surgery

Medartis Lunch Symposium



DELHI

12:40 - 13:30

CMC 1 tension and alignment - Key factors for long-term success

Keri Medical Lunch Symposium

VERANDA 3



RIO

12:40 - 13:30

Precision and Innovation in Advanced Hand Surgery

Arthrex Lunch Workshop



SYDNEY

12:40 - 13:30

CapFlex PIP –finding the balance for a real surface replacement

KLS Martin Lunchtime Symposia



BOSTON

12:40 - 13:30

Treating Long-Bone Injuries and PIP Fracture Dislocation

Skeletal Dynamics Lunch Symposium



DELHI

12:40 - 13:30

From single-center experience to multicenter validation in incisionless ultrasound-guided hand surgery

Spirecut Lunch Symposium



RIO

12:40 - 13:30

CMX Personalized Solutions

Medartis Workshop



2-5 June 2027

Theme: Hand Surgery in Aging Population



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