



SOCIEDAD ESPAÑOLA
DE **CIRUGÍA DE MANO**



MALLORCA HAND 2025

23-25 APRIL, PALAU DE CONGRESSOS DE PALMA

SESSION DETAILS



PALAU DE CONGRESSOS DE PALMA
MANAGED BY MELIÀ HOTELS INTERNATIONAL

Auditorium Islas Baleares

- 08:00 - 09:25 **Physical wrist examination instructional course**
Chairs: Mr Alex Bolt, Dr Alex Lluch
- 08:00 **Welcome and introduction** - Dr Alex Lluch
 08:05 **Palpation** - Dr Miguel Pérez-Abad
 08:10 **Radial side clinical maneuvers** - Dra María Larrea, Dra Ana Scott
 08:25 **Ulnar side clinical maneuvers** - Mr Nick Riley, Mr Alex Bolt
 08:50 **Other maneuvers** - Dr Alex Lluch
- 09:30 - 10:00 **When can I play Doc?** - Mr Mike Hayton
- 10:00 - 10:30 **Coffee break**
Expert Corner (Exhibition area): Dr Alex Lluch, Dra Mireia Esplugas (bring your own case to share)
- 10:35 - 10:55 **Welcome ceremony** - Dr Guillem Salvà Coll, Mr Carlos Heras-Palou, Dr Pedro J. Delgado
- 11:00 - 12:30 **SECMA Round table: stiff wrist & fingers**
Chair: Dr Fernando del Canto Álvarez
- 11:01 **Pathophysiological bases of rigidity** - Dr Pedro Hernández Cortés
 11:13 **Examination of the rigid hand** - Dra Filipa Santos Silva
 11:27 **Prevention and conservative management of hand and wrist stiffness**
 - Mr Jesús Agüero Arce
 11:39 **Surgical treatment of hand stiffness** - Mr Jonathan Compson
 11:54 **Surgical treatment of stiff wrist** - Dr Fernando del Canto Álvarez
 12:06 **Postoperative management** - Dra Belén Sancho Iglesias
 12:18 **Colloquium and Questions**
- 12:35 - 13:30 **Pioneer Lecture:**
Chair: Mr Carlos Heras-Palou
- 12:40 **40 years of wrist surgery** - Prof Joe Dias
 13:05 **Homage to Dr Marc Garcia-Elias** - Dr Alberto Lluch, Dr Angel Ferreres
- 13:25 - 14:25 **Lunch break**
- 14:30 - 15:30 **Proximal phalangeal fractures. Non-operative treatment**
Chair: Dra Inma Puig
- 14:31 **Evidence in treatment of proximal phalanx fractures** - Miss Alexia Karantana
 14:42 **Biomechanics and proximal fractures behavior** - Dr Sergi Barrera
 14:48 **How do I treat these fractures? Taping** - Prof Grey Giddins
 14:59 **How do I treat these fractures? Aluminium splint** - Mr John Oni
 15:10 **How do I treat these fractures? Thermoplastic splint** - Mr Eduard Font, Dr Sergi Barrera
 15:21 **Questions & Answers**

15:35 - 16:30 **Face to face: clinical cases on finger tip injury**

Chairs: Mrs Jill Arrowsmith, Dr Higinio Ayala

- 15:35 **Understanding the anatomy of the fingertip and the requirements for reconstruction**
- 15:41 **First case** - Mrs Jill Arrowsmith
- 15:51 **Second case** - Dr Pedro Bolado
- 16:01 **Third case** - Ms Lauren Uppal
- 16:11 **Fourth case** - Dr Higinio Ayala
- 16:21 **Q&A and Conclusions**

16:30 - 17:00 **Coffee break**

Expert corner (Exhibition area): Dra Eva Maria-Baur, Prof Grey Giddins (bring your own case to share)

17:05 - 17:55 **Hand Surgery University Challenge Quiz: Diplomats vs Dons. Spanish edition**

Chairs: Mr Zaf Naqui, Dr Homid Fahandezh

Spanish Diplomates - Dr Fernando Davila Fernandez, Dra Elisa de Torres de Torres
BSSH Diplomates - Ms Lucy Maling, Mr Tom Richards
Spanish Dons - Dr Higinio Ayala Gutiérrez, Dra Ana Carreño Delgado
BSSH Dons - Mr Graham Cheung, Mr Peter Russell

18:00 - 20:00 **SECMA Assembly**

Auditorium Mallorca

08:00 - 09:00 **Microsurgery session (AEM) Osteoarticular reconstruction**

Chairs: Dr Roger de Oña, Dr Iván Monge

- 08:00 **Vascularized options in the reconstruction of small bone defects in the hand**
- Dr Sergi Barrera Ochoa
- 08:13 **Microsurgical options in the treatment of large bone defects in the upper extremity**
- Mr Rob Bains
- 08:26 **Microsurgical reconstruction of the thumb: from distal defects to transmetacarpal amputations - our best options** - Dra Andrea García Villanueva
- 08:39 **Microsurgical reconstruction of the web: our rationale** - Miss Grainne Bourke
- 08:51 **Discussion**

09:00 - 10:00 **Microsurgery session (AEM) Soft tissue microsurgical reconstruction**

Chairs: Dr Roger de Oña, Dr Iván Monge

- 09:00 **Functional coverage of complex injuries of the dorsum of the hand and fingers**
- Dr Daniel Camporro
- 09:13 **Microsurgical reconstruction for paediatric upper limb ischaemia** - Miss Jessica Steele
- 09:26 **Indications for local perforator flaps in the upper extremity** - Dr Jaime Estrada Cuxart
- 09:39 **Free functioning muscle transfer** - Miss Grainne Bourke
- 09:51 **Discussion**

10:00 - 10:30 **Coffee break**

14:30 - 15:26

Free communications

Chairs: Dra Gemma Pidemunt, Dr Victor Triviño, Mr Ian McNab

- 14:30 **Outcomes of dual-mobility versus single-mobility prosthesis in total trapeziometacarpal arthroplasty**
Ms Esperanza Marín García-Cabrera
- 14:38 **Does cup inclination influence clinical outcomes following total trapeziometacarpal arthroplasty? Our results.**
Dr Diego Martinez López
- 14:46 **The learning curve of trapeziometacarpal arthroplasty: prospectively monitoring individual objective surgical parameters throughout the learning phase detects safe performance more robustly than retrospective complications and other rare discrete events**
Mr Nicholas Riley
- 14:54 **Evaluation of the effectiveness of total arthroplasty versus trapeziectomy with ligamentoplasty in trapeziometacarpal arthrosis. Long term follow-up**
Dr Clarisa Simón Perez
- 15:02 **Our experience with Scheker arthroplasty for the treatment of trapeziometacarpal arthritis**
Dra Beatriz Fernández Bran
- 15:10 **Comparative Study of Radiological Collapse in Patients Undergoing Surgery for Rhizarthrosis: Modified Weilby Interposition Plastica by García Elías versus Suspension Arthroplasty with High-Resistance Suturing by DelSignore**
Dra Monica Gabarró Busquets
- 15:18 **Routine Use of Dual Mobility Prosthesis Reduces Trapeziometacarpal Joint Dislocations**
Mr Graham Cheung

15:30 - 16:25

Management of Malunion: Wrist, forearm and hand - Sponsored by KLS Martin

Chairs: Dr Joaquim Casañas, Mr Max Haerle, Mr Niels Schep

- 15:30 **From extra-articular to intra-articular radius reconstruction - how I do, why I do?**
- Mr Niels Schep
- 15:40 **Principles of 3D planning and clinical challenges, including live-planning**
- Mr Niels Schep
- 15:50 **Forearm malunions - why should we choose 3D technology? – Case examples**
- Mr Carlos Heras-Palou
- 16:00 **Complex forearm reconstructions - special cases** - Dra Eva-Maria Baur
- 16:10 **Thumb base reconstruction using IPS** - Mr Sumedh Talwalkar

16:30 - 17:00

Coffee break

17:05 - 17:45

Free communications

Chairs: Dr Francisco García De Lucas, Dr Christian Alexis Rodriguez, Mr Max Horwitz

- 17:05 **Surgical treatment of thumb carpometacarpal arthritis: Does the sex counts to functional results?**
Dr Diego Gameiro
- 17:13 **Trapeziometacarpal Arthroplasty Using the MAIA Prosthesis: Short- and Medium-Term Outcomes. Our Experience**
Dr Jose Garrido
- 17:21 **Ball-and-socket trapeziometacarpal(TMC) prosthesis versus trapeziectomy and ligament reconstruction. A randomized controlled clinical trial interim analysis.**
Mr Serafín Lirola-Palmero

- 17:29 **Complications of Trapeziometacarpal Arthroplasty: Our Experience Over a Decade**
Dr Jaime Marti Rizo
- 17:37 **Simultaneous TMC and STT Prostheses for Pantrapezial Osteoarthritis: A Promising Alternative to Traditional Techniques**
Dra Beatriz Mirón Domínguez

Menorca 1

08:00 - 09:55 **Research session: Evidence based hand surgery: what, why and how?**
Chairs: Dr Emma Reay, Ms Arabella Scantlebury

- 08:00 **Evidence-Based Hand Surgery: Introduction and Session Overview** - Dr Emma Reay
- 08:15 **SCOTT: Surgery versus Conservative Osteoarthritis of Thumb Multi-Centre Trial: Overview and Update** - Ms Emma Reay
- 08:30 **FLARE: Flexor repair and Rehabilitation Multi-centre Trial: Overview and Update** - Mr Mathew Gardiner
- 08:45 **ProJ-ECT: National multicentre service evaluation of PIPJ fracture management** - Mr Jamie Mawhinney, Ms Nathalie Fennel
- 09:00 **I-WIP: Improving Wrist Injury Pathways – a Mixed Methods Study** - Mr Ben Dean
- 09:20 **Questions on all**
- 09:30 **How Can We Deliver Evidence-Based Practice in Hand Surgery?** - Ms Arabella Scantlebury
- 09:50 **Questions / Next Steps**

10:00 - 10:30 **Coffee break**

13:25 - 14:25 **Lunch break**

LUNCHBOX: ACUMED - Maximising outcomes: techniques to eliminate complications
Mr Oliver Stone, Mr Daniel Brown, Dr López Osornio

14:30 - 15:25 **Posters**
Chairs: Dr Adolfo Galán, Dra Dolores Gimeno, Ms Christina Lipede

- 14:30 **A service evaluation of gloves-only versus gloves and gown in elective hand surgery**
Dra María Martha Galani Manolakou
- 14:34 **Fracture Of The Distal Radius Treated With Volar Locking Plates: Radiological Results Of Surgical Management**
Dra Inés De Blas Sanz
- 14:38 **A pull in the right direction: Traction Zimmer Splints for phalangeal fractures**
Dr Mohamed El-Nemr
- 14:42 **Trapeziometacarpal Prosthesis Revision Due to Polyethylene Rupture: A Case Report**
Dr Pablo Almena
- 14:46 **Case report: Chronic Bilateral Trapeziometacarpal Joint Dislocation in Ehlers-danlos Syndrome**
Dra Mariona Bart Vila
- 14:50 **Squeezing out the risks: A literature review and local audit of intraoperative tourniquet safety in hand surgery**
Mr Jasmeet Jhaj

- 14:54 **Case report: A rare case of extradigital inclusion body fibromatosis presenting as thumb pain in a paediatric patient**
Mr Owen Lawrence
- 14:58 **Conservative Treatment of the "Floating Knuckle"**
Dra Alba García Toledo
- 15:02 **Percutaneous needle fasciotomy versus limited fasciectomy in management of Dupuytren's disease: comparing recurrence rates and length of time to repeat procedure**
Ms Raeleen Araneta
- 15:06 **Corrective surgery in madelung deformity in an adolescent patient**
Dr Pablo Almena
- 15:10 **Cutaneous coverage of the thumb tip using holevich flap**
Dra Tewresa Colomina Laiz
- 15:14 **Patient outcome following surgery for base of thumb arthritis: trapeziectomy, carpometacarpal joint replacement and revision operations - a retrospective cohort study**
Dr Tariq Ben Khadra
- 15:18 **Assessment of major fracture risk using the frax index in patients with distal radius fracture (DRF)**
Dra Elena Casillas Calvo

15:30 - 16:25

Posters

Chairs: Dr Angel Ferreres, Dra Marta Pérez Montoya, Mr Dan Brown

- 15:30 **Application of the walant technique in the transposition of the extensor indicis proprius to the extensor pollicis longus (our experience).**
Dra Marta Juncal Barrio Velasco
- 15:34 **Generative AI in hand surgery: A scoping review of its role in patient education, clinical decision-making, and ethical challenges**
Dr Eyad Abuelgasim
- 15:38 **Masquelet technique for the treatment of finger osteomyelitis: A case report**
Dr Antonio García-Jiménez
- 15:42 **Case report: Distal Radioulnar Joint Synovial Chondromatosis**
Dra Mariona Bart Vila
- 15:46 **Diagnosis and Treatment of Hamate Body Fractures: A Case Series**
Dra Claudia Gallego Palmero
- 15:50 **Microvascular Cortico-Periosteal Graft from the Femoral Condyle (Sakai) for Recalcitrant Scaphoid Non-unions: A Case Report.**
Dra Júlia Bargalló
- 15:54 **Economical And Environmental Analysis Of Ultrasound-Guided A1 Pulley Release In An Office Based Setting. A Comparative Study**
Dra Júlia Bargalló
- 15:58 **Chronic closed rupture pulleys associated with an avulsion of flexor digitorum superficialis (FDS) tendon. Reconstruction of A2 and A4 pulleys with a double-loop technique using FDS autograft. A case report.**
Dr Marta Almenara
- 16:02 **Reconstruction of segmental defect of flexor tendons of the wrist and hand using extensor digitorum longus Tendon**
Mr Justin Wormald
- 16:06 **The use of artificial intelligence in the diagnosis and management of peripheral nerve injuries: a scoping review.**
Miss Hannah Whittaker
- 16:10 **Nodular Fasciitis of the Upper Limb: A Case Report and Review of Diagnostic and Therapeutic Approaches**
Dra Teresa Colomina Laiz

- 16:14 **Our experience with subacute radiocarpal fracture-dislocations: presentation of two clinical cases**
Dr Daniel Bustamante Recuenco
- 16:18 **“Monteggia like” elbow injuries: a case series and review of the literature**
Dr Daniel Bustamante Recuenco

16:30 - 17:00 **Coffee break**

17:05 - 17:30 **Posters**

Chairs: Dra Clarisa Simón, Dr Pedro Bolado, Miss Anthea Davy

- 17:05 **Radiotherapy in Dupuytren’s disease of the hand: a forgotten modality? A Survey of the British Society for Surgery of the Hand Consultants**
Mr Prashanth D'sa
- 17:09 **High radial nerve palsy after Crossfit training**
Dra Nerea Martinez Franco
- 17:13 **One in a million: The surgical management of painful palmar keratotic lesions in Olmsted syndrome, a case report.**
Miss Mehitab Adel
- 17:17 **Going green in hand trauma surgery – identifying small changes to make a big difference**
Mrs Lauren Wallace
- 17:21 **Osteoblastoma of the capitate bone. A case report.**
Dra Carolina Garcia-Herrera Cruces
- 17:25 **The creation and implementation of a new clinical guideline for the treatment of 5th metacarpal neck fractures in a regional hand trauma unit.**
Mr Harry Bright

17:35 - 17:55 **Posters**

Chairs: Dra Ana Carreño, Dr Jaime de la Torre, Miss Lily Li

- 17:35 **About a Case: Reconstruction of the Fingerprint Using a Homodigital Island Flap**
Dra Alba García Toledo
- 17:39 **Arthroscopic Assisted Four-Corner Arthrodesis: Three in a row**
Dr Diego Gameiro
- 17:43 **About a case: Change of Plans for a Middle Phalanx**
Dra Alba García Toledo
- 17:47 **An uncommon carpal injury: Trapezoid-metacarpal dislocation. A case report.**
Mrs Yentl Garcelán Pecharromán
- 17:51 **Approach to index finger salvage: A technique for managing complex traumatic bone loss.**
Mrs Yentl Garcelán Pecharromán

Menorca 2

08:00 - 09:00

Free communications*Chairs: Dr Manuel Llusá, Dr Rosa Villar*

- 08:00 **The SHIELD Multicentre Collaborative: a Study of Hand surgeons' Intraoperative radiation Exposure and techniques to Limit Dosing**
Dr Ferdia Browne
- 08:08 **Developing a hand trauma unit from start to never quite finished - a 25 year experience**
Mr Stephen Southern
- 08:16 **How Hand Surgeons can improve the overall Musculoskeletal Health of Menopausal women.**
Ms Amelia Dickinson
- 08:24 **Incidence and functional impact of radial wrist pain in postpartum women during the first year**
Dra Leire Yanes Uzcanga
- 08:32 **Network meta-analysis of prophylactic antibiotics in hand trauma surgery**
Dr Suraya Yusuf
- 08:40 **Trapeziometacarpal Arthroplasty as a Surgical Rescue in Patients with Reduced Bone Stock of the Trapezium After Failed Arthroscopic Hemitrapeziectomy: Feasibility Analysis and Functional Outcomes**
Dr Mario Sayalero Alvarez
- 08:48 **Psychometric evaluation of the Thumb Dissability Exam (TDX) questionnaire to assess health-related quality of life in Spanish patients with rizarthrosis. Preliminary results of CaViaR study**
Dr Sergio Losa-Palacios

09:05 - 10:00

Free Communications*Chairs: Dr Eduardo Vaquero, Dra Carmen Ferreté, Mr Greg Pickering*

- 09:05 **Bites, Bullies & BSSH: Assessing the feasibility of adherence to BSSH Hand trauma standards for Bite Management in one of Europe's largest hand centres**
Dra Abigail Logan
- 09:13 **Outcomes with bone graft arthroscopic surgery for scaphoid pseudoarthrosis**
Dr Fancisco Javier Molina Martinez
- 09:21 **The Novel Neurotised Reverse Homodigital Island Flap: A New Gold Standard for Sensate Pulp Reconstruction?**
Miss Alicja Moore
- 09:29 **Management of Scaphoid Non-Unions with Custom 3D-Printed Titanium Partial and Total Scaphoid Prostheses and Scaphoid Interosseous Ligament Reconstruction**
Dr Giuseppe Rovere
- 09:37 **Short vs long immobilization period for conservative treatment of distal radius fractures in the elderly: A randomized controlled trial**
Dr Albert Pardo Pol
- 09:45 **Barking up the right tree: A new approach to dog bite classification – validating the Birmingham Bite Scale**
Dr Charlotte Terry

10:00 - 10:30

Coffee break

13:25 - 14:25

Lunch break**LUNCHBOX: Innovations in the Management of Hand Fractures - SKELETAL DYNAMICS**

Dr Jorge Orbay

14:30 -15:25

Research session: How should I evaluate my clinical results?14:30 **Introduction to outcomes assessment** - Dra Nuria Carnicero14:43 **How are PROMS designed for and when are they useful?** - Mr Ben Dean14:56 **The challenges of embedding outcomes into real world practice** - Dra Ana Scot15:10 **Open to the floor**

15:30 - 16:25

Research session: Understanding what statistics can offer to my project15:30 **Essential Statistical Tools for Analyzing Clinical Data** – Mr Sandeep Deshmukh15:45 **Sample Size and Power: Designing Studies for Robust Results** – Dra Irene Amigó16:00 **Navigating Confounding Factors in Hand Surgery Research: Identification and Management** – Dr Roberto Sánchez-Rosales16:15 **Open to the floor**

16:30 - 17:00

Coffee break

17:05 - 18:00

Journal of Hand Surgery (European Edition) session*Chairs: Mr Wee Lam, Ms Jane McEachan*17:05 **Levels of evidence** - Mr Tim Hems**An evidence-based approach to decision making in hand surgery:**17:16 **a) Scaphoid nonunion** - Dra Anna Scott17:27 **b) OA of the trapeziometacarpal joint** - Mr Soham Gangopadhyay17:38 **c) Carpal tunnel syndrome** - Dr Roberto Sánchez-Rosales17:49 **Discussion**

Sala Ibiza 1

08:00 - 09:00

Free communications*Chairs: Dr Francesc Marcano, Dra Carmen García Espert, Mr Mathew Gardiner*08:00 **Trapeziometacarpal total joint arthroplasty: experience and results in our center.**
Dra Christina Vera Hoster08:08 **Mid term results of the CapFlex PIPJ arthroplasty**
Mr Jonathan Hobby08:16 **Comparison of metal-on-metal and metal-on-polymer Motec wrist arthroplasty: An international cohort study and explant analysis.**
Mr Natan Silver08:24 **Outcomes of Wrist Arthrodesis in Advanced Wrist Arthritis: A Retrospective Multicentre Cohort Study**
Mr Maheswaran Warren Archunan08:32 **Four-Courner arthrodesis with Carpalfix system: precision and innovation in the treatment of midcarpal osteoarthritis**
Dra Melani Flores Brito

- 08:40 **Long-Term Evaluation of Functional Outcomes of Proximal Interphalangeal Arthroplasty: A Single-Center Review**
Dr Anton Fornieles Espinel
- 08:48 **Distal component complications after total wrist arthroplasty: A case-controlled study of failure of osseointegration versus periprosthetic fracture**
Mr Jithin Lobo

09:05 - 09:55

Infographics

Chairs: Dra Silvia López, Dr Javier Cervera, Mr Wee Lam

- 09:05 **Functionality and satisfaction with the Sauvé-Kapandji technique in times of economic restraint**
Dra Ester Junyent
- 09:09 **Intramedullary nail versus dorsal LCP fusion plate in total wrist arthrodesis.**
Dra Esperanza Marin Garcia-Cabrera
- 09:13 **Repair of peripheral and foveal lesions of triangular fibrocartilage: A retrospective study from a center.**
Dr Alejandro Muñoz García
- 09:17 **Innovation in Hand Surgery – Analysing Fifty Years of Patent Data**
Mr Chiraag Karia
- 09:21 **Questions - 5 minutes**
- 09:26 **Study of claims in Carpal Tunnel Syndrome as the most contentious pathology in hand surgery**
Dra Gemma Gázquez
- 09:30 **Digastric morphology of index flexor superficialis muscle: anatomic study basis for a myotendinous lengthening technique.**
Dr Pablo Martinez Collado
- 09:34 **Association between trapezium size and failure of total trapeziometacarpal prosthesis. A survival analysis**
Dra Clarisa Simon Perez
- 09:38 **Metacarpophalangeal Joint Instability in Rhizarthrosis. Is Surgical Correction Necessary?**
Ms Cristina Wert
- 09:42 **Initial assessment of suspected scaphoid fractures: Development of a pragmatic MRI pathway utilising a senior therapist-led triage clinic**
Mr Kunal Kulkarni

10:00 - 10:30

Coffee break

13:25 - 14:25

Lunch break

LUNCHBOX: Scaphoid surgical tips & tricks - MEDARTIS

Mr Carlos Heras Palau, Dra Mireia Esplugas, Mr Neil Ormsby, Dr José Manuel Méndez López

14:30 - 15:30

RICMA session

Chairs: Dr Vicente Carratalá, Dra Belén Garcia-Medrano, Dr Cristobal Martinez

- 14:30 **Tips & tricks to publish in RICMA** - Dr Sergi Barrera
- 14:41 **Usual mistakes that avoid us to publish** - Dra Montserrat Ocampos
- 14:52 **The podium of the most visualized articles** - Dra Rosa Morro
- 15:03 **The podium of the most visualized articles** - Dra Eva Guisasola
- 15:12 **Objective, indexing** - Dr Vicente Carratalá
- 15:22 **Discussion**

- 16:05 - 16:30 **Tips and tricks: ultrasound scan for hand surgeons** - Dr Edward Sellon, Dr Yaron Berkowitz
Chair: Mr Nick Riley
- 16:30 - 17:00 **Coffee break**
- 17:05 - 17:30 **Innovations in hand surgery** - Dr Jorge Orbay
Chair: Dr Alex Lluch
- 17:35 - 18:30 **Posters**
Chairs: Dr Homid Fahandezh, Dr Javier Aldecoa, Miss Gill Smith
- 17:35 **Comparing outcomes and complications in limb spasticity patients post wrist fusion using plates according to type of implant and surgical technique: A systematic review.**
Mr Yousef Abdalazeem
- 17:39 **One stop clinic, a vision for future hand management**
Mr Mohamed Elmeligy
- 17:43 **Symptomatic Soft Tissue Chondroma of the Palm: A Case Report**
Mr Raouf Ahmed
- 17:47 **Necrotizing Soft Tissue Infection of The Hand: An Often-Missed Condition with Serious Sequelae**
Mr Mahmoud Farag
- 17:51 **Dedifferentiated liposarcoma in the hand, an atypical location: a case report**
Dr Francisco De Sitjar De Togoires
- 17:55 **Assessing the Learning Curve for Percutaneous Ultrasound-Guided Release in Carpal Tunnel Syndrome**
Dra Paula Capellá
- 17:59 **Review of results of the surgical treatment of hammertoe with closed bone fragment**
Dra Beatriz Rodríguez Corada
- 18:03 **Peripheral Nerve Tumors in the Upper Extremity at the Central University Hospital of Asturias**
Dra Maria Sacido Gosende
- 18:07 **Carpal Tunnel Syndrome in children: report of two clinical cases**
Dr Luis Romero Rosal
- 18:11 **Avascular Necrosis of the Triquetrum in the Absence of Trauma – A Case Report**
Dra María Martínez Ferradal
- 18:15 **Approach selection for Axillary Nerve Neurotization**
Dra Marta Perez Montoya
- 18:19 **Case Report: Complex reconstruction of a catastrophic hand injury with extensive metacarpal and coverage defect affecting the second and third rays.**
Dra Maria del Mar Pizá

Sala Ibiza 2

13:25 - 14:25

Lunch break**LUNCHBOX: 15 years of CapFlex PIP replacement: joining an established joint solution - KLS MARTIN**

Mr Daniel Herren, Mr Jonathan Hobby, Dr Alex Lluch, Mr Chris Williams, Ms Lauren Uppal

14:45 - 15:45

Infographics*Chairs: Dra Rosa Morro, Dr Fernando Dávila, Ms Andreea Lupu*

- 14:45 **Importance of early rehabilitation in the treatment of traumatic flexor tendon injuries of the hand**
Dra Irene Amigo-Fernandez
- 14:49 **Systematic review and meta-analysis: mobilisation of hand fractures following open reduction and internal fixation (ORIF)**
Mr Jun Jonathan Yang
- 14:53 **From Fracture to Prevention: Evaluating FRAX Scores and DEXA Scan Referrals in Hand Trauma Patients**
Mr Chiraag Karia
- 14:57 **Volar rim locking plates - is there more than meets the eye? Early results of a local retrospective study.**
Miss Katie Hoban
- 15:01 **Outcomes Of Motec Total Wrist Replacement: A Prospective Study**
Mr Siddhartha Murhekar
- 15:05 **Questions - 5 minutes**
- 15:09 **Differences in recovery time between trapeziectomy and carpometacarpal joint replacement: a systematic review and meta-analysis**
Miss Lauren Chong
- 15:14 **Implementation of the Relative Motion Flexion Splint (RMFS) into clinical practice – Is it safe and clinically effective?**
Ms Emma Bamford
- 15:18 **Retrospective analysis of hand and digit replantation cases: a four-year experience at our center**
Dra Sandra Maliorquín Rama
- 15:22 **Proximal interphalangeal Joint injury Evaluation, Classification and Treatment (ProJ-ECT): A national multicentre service evaluation of PIPJ fracture management**
Mr Jamie Mawhinney
- 15:26 **At 25 to Success: A New Post-Surgical Radiographic Perspective**
Dra M^a Begoña Zorio Hernandez
- 15:30 **Our experience in the management of upper limb wounds during natural disasters**
Dra Anna Guilot

15:50 - 16:30

Infographics

Chairs: Dr Luis Aguilera, Dra Ester Pastor, Mr Rob Poulter

- 15:50 **From Coracoid to Lunate: A New String to the 'Carpal Row' in the Management of Keinbock's Disease**
Ms Leela Sayed
- 15:54 **The Modified Scapholunate Axis Method (SLAM) procedure for reconstruction of the scapholunate-ligament-complex using the ArthrexTM-internal-brace-system. A description of the technique and retrospective review of clinical outcomes in active young patients.**
Miss Yasmeen Khan
- 15:58 **The role of m1/m2 ratio in functional outcomes and complications following trapeziometacarpal arthroplasty: a retrospective study of 187 cases**
Dra Mireia Arlandez
- 16:02 **Salvage options for failed 1st CMC joint procedures: How far can we go?**
Dr Fernando De Juan Santos
- 16:06 **Scaphotometacarpal arthroplasty as a treatment for complications of trapeziometacarpal prostheses and trapeziectomies.**
Dr Juan Carlos Sánchez Hernández
- 16:10 **Questions - 5 minutes**

16:30 - 17:00

Coffee break

17:05 - 18:00

Touch User meeting

Sponsored by: KERI Medical

Surgical tips and tricks - Mr Sumedh Talwalker

Experience after 50 cases - Mr Aamer Ullah

How to start your CMCJ practice - Mr Nick Riley

Control radiológico previo y durante la cirugía - Dr Juan Carlos Sánchez

Tratamiento de la artritis STT y evolución tras cirugía con la prótesis CmC - Dr Pablo Vadillo

Revisiones en función del motivo por el que ha fracasado la prótesis - Dr Juan Carlos Sánchez

Auditorium Islas Baleares

08:30 - 10:00

Why should I learn about TTR amyloidosis?

*Chairs: Mr Carlos Heras-Palou, Ms Thirusha Lane
(Sponsored by Alnylam Pharmaceuticals)*

08:30 **Early diagnosis of transthyretin amyloid cardiomyopathy using carpal tunnel biopsy tissue examination: EDUCATE - a long-term UK prospective multicentre study**

Dr Yousouf Ravzi

08:38 **Formation of a local amyloidosis network due to an unexpected prevalence of cardioorthopedic patients in a hand surgical setup. Obstacles that need to be overcome - a German perspective.**

Dra Ana Lizandra Miguel

08:46 **Multidisciplinary approach for the early detection of amyloid in patients who undergo carpal tunnel syndrome or lumbar stenosis surgery.**

Dra Nuria Otrá Tomas

08:54 **Relevance of Tenosynovial Tissue and Transverse Ligament Biopsies in Carpal Tunnel Surgery for ATTR Diagnosis**

Mr Nicholas Bigorre

09:02 **ATTR amyloidosis and CTS: Which Flowchart to use: the AZ Delta Experience**

Dr Arne Decramer

09:10 **Diagnosis of amyloidosis at primary carpal tunnel decompression; A 10-year case series**

Mr Owen Lawrence

09:18 **Evaluation of the outcome of patients with carpal tunnel tenosynovial sampling positive for transthyretin amyloidosis and cardiological assessment**

Mr Nicholas Bigorre

09:26 **A practice survey assessing specialist knowledge and patient care pathways for the diagnosis of cardiac amyloidosis in France: focus on hand surgeons.**

Mr Nicholas Bigorre

09:34 **Diagnosis of TTR amyloidosis** - Ms Thirusha Lane

09:45 **Patient View** - Mr David Gregory

09:50 **Overview** - Mr Carlos Heras-Palou

10:00 - 10:30

Coffee break

Expert Corner (Exhibition area): Dr Francisco del Piñal, Dr Fernando Corella, Ms Emma Bamford (bring your own case to share)

10:30 - 11:30

Complications of flexor tendon surgery

Chairs: Dr Eduardo Vaquero, Mr Dean Boyce, Ms Emma Bamford, Mr Thomas Giesen

10:30 **Introduction** - Dr Eduardo Vaquero

10:32 **Avoiding complications in flexor tendon surgery** - Mr Dean Boyce

10:43 **Management of the stiff finger following flexor tendon surgery** - Mr Thomas Giesen

10:54 **Management of ruptures following flexor tendon repair** - Dr Eduardo Vaquero

11:05 **Therapy after secondary tendon surgery** - Ms Emma Bamford

11:16 **Clinical cases from panel for discussion**

- 11:35 - 12:30 EWA session: ulnar sided wrist pain**
Chairs: Dra Mireia Esplugas, Dr Vicente Carratalá
- 11:35 **What is EWA?** - Dra Mireia Esplugas
 - 11:39 **TFCC arthroscopic diagnostic and classification** - Dra Belén García-Medrano
 - 11:46 **Proximal TFCC reattachment** - Mr Mike Hayton
 - 11:53 **LTq joint dysfunction: arthroscopic diagnostic and treatment** - Dr Cristóbal Martínez
 - 12:00 **Ulna-carpal impaction syndrom: arthroscopic diagnostic and treatment** - Dr Pau López Osornio
 - 12:07 **ECU pathology: arthroscopic diagnostic and treatment** - Dra Montserrat Ocampos
 - 12:14 **Pisotriquetral dysfunction: arthroscopic diagnostic and treatment** - Dr Francisco Lucas
 - 12:21 **Q&A** - Dr Vicente Carratalá, Dra Mireia Esplugas
- 12:35 - 13:00 EWA session: scaphoid**
Chairs: Dra Mireia Esplugas, Mr Matthew Brown
- 12:31 **How Wrist Arthroscopy Has Transformed My Approach to Treating Scaphoid Nonunions** - Mr Cy Ng
 - 12:39 **Midshaft scaphoid non-union: arthroscopic treatment** - Mr Philip Mathew
 - 12:47 **Arthroscopic revision surgery for scaphoid nonunion** - Dr Fernando Corella
 - 12:55 **Scaphoid proximal pole nonunion: arthroscopic treatment** - Dr Pedro Delgado
 - 13:03 **Carpal fracture-luxation: arthroscopic treatment** - Dr Rafael Laredo
 - 13:11 **SNAC: arthroscopic treatment** - Dra Eva-Maria Baur
 - 13:19 **Q&A** - Mr Matthew Brown, Dra Mireia Esplugas
- 13:35 - 14:25 Lunch break**
- 14:30 - 15:30 Wrist: conditions to be aware of**
Chairs: Dr Alex Lluch, Mr Carlos Heras-Palou
- 14:30 **HALT lesion** - Dr Max Haerle
 - 14:38 **SUN syndrome** - Prof Vivien Lees
 - 14:46 **Symptomatic increased ulnar tilt of the radius** - Mr Carlos Heras-Palou
 - 14:54 **Ulna styloid carpal impingement** - Dr Frederik Verstreken
 - 15:02 **Less common presentations of chondrocalcinosis in the wrist** - Dra Eva-Maria Baur
 - 15:10 **STT arthritis with proximal row in extension** - Dr Alex Lluch
 - 15:26 **Conclusions**
- 15:35 - 15:55 2025 BSSH & DECIM + 2024 FESSH Diploma Graduates ceremony**
Chairs: Dr Homid Fahandezh, Mr Mark Brewster
- 16:00 - 16:30 Coffee break**
Expert Corner (Exhibition area): Dr Frederik Verstreken, Miss Anna Barnard (bring your own case to share)
- 16:35 - 18:00 Masters also learn from disasters**
Chairs: Dr Fernando Corella, Prof Grey Giddins
- 16:30 **... in congenital hand** – Dra Eva-Maria Baur
 - 16:41 **... in nerve injuries** – Dr Joaquim Casañas

- 16:52 ... in wrist arthroscopy – Dr Pedro J. Delgado
- 17:03 ... in rheumatoid hand – Prof Grey Giddins
- 17:14 ... in trapeziometacarpal prosthesis – Dr Frederik Verstreken
- 17:25 ... in distal radius fractures – Dr Jorge Orbay
- 17:36 ... in carpal instabilities – Mr Carlos Heras-Palou
- 17:47 Discussion and Q&A

18:05 - 18:25 **Congress closing ceremony** - Dr Guillem Salvà, Mr Carlos Heras-Palou, Dr Pedro J. Delgado

Best 2025 Free communication, Poster and Infographic awards

Auditorium Mallorca

09:00 - 10:00 **Tendon and nerve transfers in the Neurologic Hand**
Chairs: Dr Josep Mendez, Ms Anna Barnard

- 09:00 **3 clinical cases discussion with audience on options**
- 09:07 **Therapeutic options for spastic hands** - Miss Catherine Hernon
- 09:15 **Therapeutic options for tetraplegic hands** - Ms Anna Barnard
- 09:23 **Sequelae of peripheral nerve injuries** - Dr Josep Mendez
- 09:31 **How to improve nerve transfers** - Dr Joaquim Casañas
- 09:39 **3 clinical cases discussion - have the audience altered their treatment options?**
Q&A with the audience

10:00 - 10:30 **Coffee break**

10:35 - 11:25 **Free communications**
Chairs: Dr Joaquim Casañas, Dra Adelaida Vivas, Ms Carol Chan

- 10:35 **Impact of Treatment on the Radiological Volume of Monostotic Enchondromas in the Tubular Bones of the Hands**
Dra Marta Jiménez Ferrer
- 10:43 **Excision of paediatric limb soft tissue sarcomas and early reconstruction with free tissue transfer – experience from a UK tertiary children's hospital**
Dr Shantanu Bajaj
- 10:51 **Surgical management of tumours related to the brachial plexus**
Dr Fernando De Juan Santos
- 10:59 **Beyond the Incidental Finding: An Analysis of the Presentation, Treatment, and Clinical and Functional Outcomes of Enchondromas in the Tubular Bones of the Hands**
Dr Sergio López López
- 11:07 **Local recurrence after surgical management of squamous cell carcinoma of the hand: A systematic review**
Mr Angus McMillan
- 11:15 **Botulinum Toxin is a Vasoconstrictor of Isolated Mouse Arteries**
Dr Lylas Aljohmani

11:30 - 12:15 **Understanding chronic pain**

Chair: Mr Carlos Heras-Palou

- 11:30 **Irritative carpal tunnel syndrome** - Dr Francisco del Piñal
- 11:42 **Surgery for neurogenic pain** - Dr Joaquim Casañas
- 11:54 **Why the wrist hurts** - Mr Jonathan Compson

12:20 - 13:30 **Hand and wrist physical examination in children**

Chairs: Dra Laura Pérez-López, Miss Christina Lipede

- 12:20 **Introduction, topics for discussion and setting the scene** - Miss Christina Lipede, Dra Laura Pérez-Lopez
- 12:22 **Examining Children** - Miss Christina Lipede
- 12:45 **Specifics of examining the hand** - Dr Sergio Martínez-Àlvarez
- 13:00 **Examining the wrist and elbow** - Dra Laura Perez-López
- 13:15 **Examining for Birth Brachial Plexus Injury** - Dra María Martínez, Dr Carlos Reina
- 13:26 **Panel discussion**

13:35 - 14:25 **Lunch break**

14:30 - 16:00 **PULPE session: Too much or too little**

Chair: Miss Gill Smith

- 14:30 **Too much pressure? compartment syndrome in paediatrics - when to intervene** - Dr Daniel Weber
- 14:37 **Radius too short - what are the options?** - Miss Gill Smith
- 14:44 **Ulna - what is too short and when to intervene?** - Dr Sergio Martínez-Àlvarez
- 14:51 *When periosteal flaps will help in paediatric bone reconstruction - Dr Francisco Soldado (WITHDRAWN)*
- 15:08 **Panel discussion**
- 15:15 **Apert's hands - tips on how to get best results** - Mr Paul McArthur
- 15:22 **What to do with Apert feet** - Dra Eva-Maria Baur
- 15:29 **Poland's syndrome - classification and where surgery is beneficial** - Dra Laura Pérez - López
- 15:36 **Toe transfers - when to do them and when not too** - Mr Rob Bains
- 15:43 **Panel discussion**

16:00 - 16:30 **Coffee break**

16:35 - 17:30 **Free communications**

Chairs: Dra Montserrat Ocampos, Dr Jorge Villa, Mr David Clark

- 16:35 **Functional and work-related results after thumb replantation: our experience in 28 patients.**
Dra Isabel Pillar Fuentes Torres
- 16:43 **Comparative finite element analysis of three experimental augmentation techniques for subacute scapholunate instability**
Dr Pablo Duque Santana
- 16:51 **Quantifying donor site morbidity after free tissue transfer from the foot for hand reconstruction**
Dra Giulia del Vecchio

- 16:59 **Volar Plate Eco-Guided Scarification for Instability of the Interphalangeal Joint in the Sagittal Plane: A Follow-Up of Cases**
Dr Julio Adrian Martinez Garza
- 17:07 **Carpometacarpal fracture dislocations: injury patterns and impact of delay to surgery**
Mr Gareth Rogers
- 17:15 **Current perspectives on retrograde osteosynthesis of metacarpal fractures with intramedullary cannulated screws: case review and key considerations**
Dra Paula Anaya Perez

Menorca 1

09:00 - 09:55

Free communications

Chairs: Dr Miguel Pérez-Abad, Dra Jacinta Baena, Mr Rob Macfarlane

- 09:00 **A comparison of complication rates in flexor tendon repair performed in operating rooms versus clinic-based procedure rooms**
Dr Alex Speak
- 09:08 **Prevention of hand injuries in the United Kingdom: A national closed loop audit**
Mr Maxim Horwitz
- 09:16 **Ultrasound Guided Incision-Less Minor Hand Surgery - A Pilot Project In The UK NHS**
Mr Suddhajit Sen
- 09:24 **The beneficial impact of pre-operative hand therapy appointments for Plastic Surgery hand trauma patients**
Miss Dhanuja Senn, Ms Lucy Wimmer
- 09:32 **To gown or not to gown for Carpal Tunnel Surgery?**
Ms Emma Reay
- 09:40 **One stop clinics for carpal tunnel and trigger finger - implementation and evaluation**
Mr Ibrahim Roushdi

10:00 - 10:30

Coffee break

10:35 - 11:30

Getting organised

Chair: Mr David Clark

- 10:35 **Time management** - Mr David Warwick
- 10:48 **Organize your practice** - Dr Pedro J. Delgado
- 11:01 **Organize your research** - Ms Jane McEachan
- 11:14 **Organize to get published** - Mr Wee Lam
- 11:27 **Q&A**

11:35 - 12:30

How can FESSH help my whole career?

Chairs: Mr Zaf Naqui, Dra María Larrea

- 11:35 **How FESSH was created and why it can benefit you** - Mr Zaf Naqui
- 11:44 **My FESSH fellowship & The Academy** - Dra María Larrea
- 11:53 **How the exam helped my career** - Dr Homid Fahandezh
- 12:02 **The Journal and FESSH an essential partnership** - Mr Wee Lam

12:11 **Life as a FESSH Examiner** - Ms Catherine Bossut
 12:20 **Leading in FESSH** - Dr Alex Lluch

12:35 - 13:30 **Young European Hand Surgeons: how to manage my social media communications?**
Chairs: Dra Belén García-Medrano, Miss Laura Hamilton

12:35 **Navigating Digital Communication: Ethical Strategies for Young Hand Surgeons**
 - Dr Sergi Alabau
 12:46 **Protecting Patients in the Digital Age: Best Practices for Medical Information Sharing** - Dr Camillo Fulchignoni
 12:57 **Smart Communication: Ethical Guidelines Sharing Medical Data in Apps and Chats**
 - Mr Fawz Kazzazi
 13:08 **Ethical Innovations: Safeguarding Patient Privacy in Digital Communication for Young Hand Surgeons** - Mr Harry Benjamin Laing
 13:19 **Discussion**

13:35 - 14:25 **Lunch break**

14:30 - 15:30 **How has 3D printing improved my practice?**
Chairs: Dr Alex Berenguer, Mr Maxim Horwitz

14:30 **How has 3D Printing improved my clinical practice** - Dr Frederik Verstreken
 14:45 **Using 3D for clinical, simulation and teaching: my evolution** - Mr Maxim Horwitz
 15:00 **Other uses learnt after 100+ cases** - Dr Alex Berenguer
 15:15 **Q&A**

16:00 - 16:30 **Coffee break**

16:35 - 17:30 **Free communications**
Chairs: Dr Sergi Barrera, Dr Jaime Sánchez Ruas, Ms Katherine Browne

16:35 **Assessing Osteoarthritis Risk After Retrograde Intramedullary Headless Compression Screw Fixation for Metacarpal Fracture: A Minimum Six-Year Follow-up Study**
 Dr Sergi Barrera-Ochoa
 16:43 **16.43pm**
Radiological and functional evaluation of transcapo-perilunate fracture-dislocation operated percutaneously with arthroscopic support
 Dr Jose Cifras
 16:51 **Fixation options in short segment diaphyseal fractures of the radius and ulna**
 Dr. John Heifner
 16:59 **Our experience with distal radius fractures treated with volar plate fixation: A 2013-2023 retrospective study**
 Ms Maria Garalda
 17:07 **Cost Savings from Implementing the Derby Wrist Fracture Algorithm at MidYorkshire Teaching Hospitals**
 Dr EJ Demoulin
 17:15 **Optimising surgical management of distal radius malunion: A comparative analysis of surgical approaches**
 Ms Anatolia Nix

Menorca 2

09:00 - 09:55

Free communications*Chairs: Dr Manuel Llusá, Dr Javier Cervera, Mr David Clark*

- 09:00 **Routine X-ray following internal fixation of distal radius. Is it still required? Retrospective review of cohort of patient and cost analysis**
Mr Mohamed Elmeligy
- 09:08 **Finite Element Analysis Of Different Screw Designs And Lengths In Scaphoid Waist Fracture Fixation**
Mr Amin Khieran
- 09:16 **Wrist arthroscopy in distal radius fractures: results of a randomized clinical trial.**
Dra María-José Pérez-Líbeda
- 09:24 **The diagnostic characteristics and reliability of radiological methods used in the assessment of scaphoid fracture union: a systematic review**
Ms Gemma Smith
- 09:32 **Axial malrotation of distal radius fracture malunion**
Prof Grey Giddins
- 09:40 **The impact of participation in FIRST on clinical practice and research capability (i-FIRST)**
Mr Ian Shelton

10:00 - 10:30

Coffee break

10:35 - 11:30

Free communications*Chairs: Dr Xavier Terrades, Dra Barbara Pérez*

- 10:35 **10-Year review of revision rates after endoscopic Carpal and Cubital tunnel decompression: Insights from a single-centre cohort study**
Dr Ahmed Turkman
- 10:43 **Time to recovery following open and endoscopic carpal tunnel decompression: a systematic review and meta-analysis.**
Ms Olivia Hartrick
- 10:51 **Donor-to-recipient mean axonal count ratios of upper limb nerves used in nerve transfer surgery: a systematic review of histomorphometric cadaveric studies**
Dr Samuel Ng
- 10:59 **Outcomes of supinator to posterior interosseous nerve (SPIN) transfers for restoration of digital extension in tetraplegia**
Mr Luke Nugent
- 11:07 **CoNECT - Conduit Nerve Approximation versus Neurorrhaphy Evaluation of Clinical Outcome Trial**
Mr Dominic Power
- 11:15 **Wrist and Ankle Botulinum Toxin Injections in the Treatment of Raynaud's Disease**
Dr Jessica Lynch
- 11:23 **Hand surgery post-operative pain: a prospective study of the first seven days**
Mr Dallan Dargan

11:35 - 12:30

Free communications

Chairs: Dra Nadia Mora, Dr Ignacio Esteban, Mr Sanil Ajwani

- 11:35 **An algorithmic approach to the functional spasticity patient**
Mr Paul Malone
- 11:43 **Outcomes of nerve transfer and grafting for shoulder reconstruction after traumatic injury to the supraclavicular brachial plexus**
Mr Tim Hems
- 11:51 **Motor nerve transfer to restore function for cervical spine radiculopathy**
Miss Natalie Hope
- 11:59 **Pedicated adipofascial flaps for treatment and prophylaxis of neurodesis and neuromas in continuity of the upper extremity: A case series of 22 patients.**
Dr Francisco Javier Garcia Bernal
- 12:07 **Patterns of Traumatic Brachial Plexus Injuries: A Nationwide Study of Geographic, Demographic, and Socioeconomic Factors in England and Wales**
Mr Chirag Karia
- 12:15 **Wrist Arthrodesis in upper limb spasticity: Is proximal row carpectomy (PRC) an essential part of the procedure?**
Mr Pieter Venter
- 12:23 **Peripheral Nerve Transfers for Upper Limb Reanimation in Older Adults: A Pilot Study**
Mr Vinay Itte

12:35 - 13:30

Free communications

Chairs: Dr Higinio Ayala, Dra Irene Gómez, Ms Riem Johnson

- 12:35 **Presentation, management, and outcomes of paediatric supracondylar fractures with neurovascular injury: A seven-year case series**
Mr Kunal Kulkarni
- 12:43 **Index finger pollicization in congenital thumb hypoplasia: a 20-year evolution of experience**
Dr Pedro Bolado Gutierrez
- 12:51 **National study of parental decision making around surgery in congenital hand and upper limb differences in the United Kingdom**
Mr Andrew Clelland
- 12:59 **Primary and revision complex syndactyly release in Apert syndrome using the “stingray” local flap**
Ms Rini Vyas
- 13:07 **Are multiple painful operations a reason not to be born? - an ethical dilemma.**
Miss Ruth Lester
- 13:15 **Outcome measures used to assess the web-spaces of the hand – a systematic literature review**
Dr Febisayo Sidiku

13:35 - 14:25

Lunch break

14:30 - 15:15

Free communications

Chairs: Dr Pau López-Osornio, Dra María Larrea, Miss Anthea Davy

- 14:30 **ORTHO-ALERT: Bitesize bulletins of local learning driving positive safety culture**
Miss Robyn Brown
- 14:38 **Hand Surgery Training in Europe**
Mr Jonathan Hobby

- 14:46 **The Impact of Patient Education Videos In Reducing Anxiety**
Dr Engy Alwakeel
- 14:54 **Loupe magnification for surgery. A better view, but at what cost?**
Dr Isobel Press
- 15:02 **Holographic computing as a new navigation paradigm in radius osteotomy surgery. Validation study.**
Dr David Mayorga Naranjo