IFSSH, IFSHT & FESSH
Combined Congress
6-10 June 2022
ExCeL London, UK

Congress Programme
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Back in Barcelona, after a busy day visiting the facilities of the Excel congress venue in London. The bronze-colored sunset on the banks of the River Thames was still in my retinas when I heard a call from Asszisztencia, the PCO that will lead our congress. Could you write a message to the participants in the IFSSH congress? Of course, I’ll do. In other circumstances, I would have in my head the cheerful Beatles song “Come together”. Not now. It is not easy to get excited when one is surrounded by that feeling of helplessness. The organization of this congress was decided before anyone else knew about the consequences of the recent pandemic. Nobody would have anticipated the clashes between neighboring countries. Is it time to cancel everything? Of course not.

“If you’re going through the hell, keep going,” Winston Churchill said during World War II. I agree. We must to move forward because globalization alone will not solve all our problems. We have to move on because the theoretical benefits of technology have barely been used to paint the top of the pyramid. We need to move forward because, although global wealth has increased and there are some reductions in extreme poverty, these benefits have not reached everyone. This is not the time to rejoice. We must keep going.

Marc Garcia-Elias
IFSSH President
It is with enormous pleasure, as President of IFSHT, that I welcome all attendees to the joint IFSSH / IFSHT congress in my home city, London. Over the last three years it has been an honour to serve IFSHT and lead a wonderful executive team ensuring that we meet our mission to “provide global networking and educational opportunities and develop and enhance the practice of hand therapy”. The world pandemic has affected us all in personal and professional ways that could never have been predicted, however it has escalated the digital platforms available which have been used in such imaginative ways to bind us further together, for education and meetings.

This congress has involved thousands of hours of work and I would like to personally thank Helen Buchanan and Fiona Sandford for their exceptional work to bring us an incredible scientific programme. Working alongside IFSSH and BSSH has produced four days of superb lectures and workshops with more combined sessions than ever before. This represents the positive, symbiotic and mutually respectful relationship between the surgeons and therapists in the UK which has enhanced my working environments over three decades. It is wonderful to be able to demonstrate this at this congress.

Thank you so much to Christy Fowler and her team at BAHT, David Shewring and his team at BSSH and the Asszisztencia team for the sterling work to bring this event together. May we all take joy from being face to face again, remember those who are unable to be with us owing to remaining travel restrictions and specifically think of those in Ukraine, about whom I will speak in my address. I wish you all a fabulous time here in London. I look forward to meeting as many of you as I can over the next few days.

Nicola Goldsmith
IFSHT President
We are happy and thankful, that after the long period of abstinence for meetings with a physical presence, that we are here together as part of the most important scientific and educational event in hand surgery 2022, the IFSSH, IFSHT & FESSH congress in London.

The collaboration with the all the organizing Federations and Societies was extremely fruitful and together we managed to put together a spectacular program with many highlights. New subjects and formats of teaching and education were created and will provide insights in leading edge knowledge in hand surgery.

Social exchange after a long period of only Zoom meetings only will show us the importance of face-to-face contact. Hand shaking, hugging and sharing the same table at the congress dinner is a different form of social interaction that provides an important base for mutual trust and listening to each other. This aspect is fundamental for collaboration and for building a solid foundation in developing a medical discipline.

We all look forward to the IFSSH, IFSHT & FESSH congress in London 2022 with the opportunity to see each other again and to enjoy the get-together.

A special thank you goes to all the colleagues and collaborators who worked countless hours for this event. We are sure their efforts will be compensated, seeing all the happy faces in June in London.

Yours

Daniel Herren
*Secretary General of FESSH*
WELCOME MESSAGE

We are all very excited to welcome you to London for this week’s congress. It is a huge honour for the BSSH to host hand surgeons from around the world in London, and after two years of pandemic restrictions on our daily lives it will be wonderful to be able to meet face to face again. There is a packed scientific program and it has taken a wonderful team to put everything together. Asszisztencia and the BSSH Office have worked tirelessly. Greenwich and the docklands area of London may be unfamiliar to many of you, but they have a long history and are worth exploring during your visit. Let the adventure begin.

Jonathan Hobby
BSSH President and Chair, Scientific Committee
IFSSH, IFSHT & FESSH London 2022
The British Association of Hand Therapists welcomes all invited speakers, delegates and exhibitors to the 2022 triennial International Federation of Societies for Surgery of the Hand and International Federation of Societies for Hand Therapy congress in London. The challenges faced by therapists, surgeons and all healthcare workers since we last met in Berlin 2019 has been unprecedented in our lifetime and we would like to thank each and every one of you for all that you have done and continue to do.

As we meet as a global community we aim to inspire you to continue to build our professions. The programme being delivered is world class and we thank our scientific chairs Fiona Sandford and Helen Buchanan and the entire scientific committee for all their work to bring this to us.

Please take advantage of all that is on offer to learn new skills, be inspired by colleagues, meet old friends and make new friends. Welcome to London.

Christy Fowler  
*BAHT Secretary (Past Chair), Therapy co-chair of IFSHT/IFSHT 2022 Organising Committee*

Hayley Smith  
*BAHT Chair, Member of Organising Committee for IFSHT/IFSSH 2022*
Dear Participants,

Welcome to London!

...and welcome to the joint congress of IFSSH XV, IFSHT XII and FESSH XXVII at the ExCeL Centre, which we hope will be an enjoyable and enriching scientific and social experience. We are so honoured to host this meeting, the most important and prestigious event in the Hand Surgery calendar.

For us this has been a long journey, peppered with unforeseen obstacles, but - here we are - and I am delighted that we can offer this event as both face-to-face and on-line for those unable to travel due to ongoing pandemic restrictions.

We have an extensive programme, full of tempting delights — a testament to the hard work of Jonathan Hobby, Wee Lam and the rest of the local and international scientific committee, over the last few years.

We welcome, as always, our industry partners who have generously supported the scientific programme and in many cases will be providing supplementary educational sessions of their own. This meeting may not have been possible without this support and I encourage you to take some time to visit the exhibition.

We also have a fantastic social programme which will showcase some of the great city of London. We hope that you will join us at the opening ceremony at 18.00 hr on Monday to honour the Pioneers, which will be followed by entertainment and then a reception in the exhibition area; to renew old friendships and to forge new ones.

I look forward to catching up with as many of you as possible over the forthcoming days.

Best wishes

David Shewring
Chair, Organising Committee
IFSSH, IFSHT & FESSH London 2022
CONGRESS COMMITTEES

IFSSH/IFSHT 2022
ORGANIZING COMMITTEE
David Shewring (Chair)
Dean Boyce
Rupert Eckersley
Christy Fowler
Sue Fullilove
Jonathan Hobby
Stephen Hodgson
Wee Leon Lam

IFSSH 2022 SCIENTIFIC COMMITTEE
Jonathan Hobby (Chair)
Wee Lam (Deputy Chair)
Grainne Bourke
Dean Boyce
Matthew Brown
Helen Buchanan (IFSHT)
David Clarke (ICHS Chair)
Max Horwitz
David Izadi
Clare Langley
Pauline McGee
Zaf Naqui
Alex Nichols
Chye Yew Ng
Fiona Sandford (BAHT)
Brigitte van der Heijden (FESSH)

IFSHT 2022 SCIENTIFIC COMMITTEE
Helen Buchanan - South Africa (Chair)
Fiona Sandford - UK (Chair)
Lisa Newington - UK (abstract reviewer co chair)
Donna Kennedy - UK (abstract reviewer co chair)
Elske Bonhof - Netherlands
Sarah Bradley - UK
Shrikant Chinchalkar - Canada
Tracey Fairplay - Italy
Janine Hareau - Uruguay
Caroline Jansen - USA
Ahmad Yazid Jus - Malaysia
Danit Langer - Israel
Cecilia Li - Hong Kong
Tsitsi Murove - Zimbabwe
Luke Robinson - Australia
Angela Toeman - New Zealand
Kirsty van Stormbroek - South Africa

IFSSH/IFSHT 2022 ABSTRACT REVIEWERS
Sanil Ajwani
Cate Allen
Kavit Amin
Lambros Athanatos
Duncan Avis
Richard Baker
Hadeel Bakhsh
Rahul Bamal
Rachel Bamford
James Bedford
Vijay Bhalaik
Berthold Bickert
Randy Bindra
Grainne Bourke
Chevonne Brady
Mark Broadbent
Matthew Brown
James Chan
Vicki Cherry
Angela Chew

David Clark
Adeline Clement
Phillipa Colby
Tanya Cole
James Colville
Charles Corbin
Fernando Corella
Brid Crowley
Philippe Cuenod
Hywel Daffyd
Alejandro Suero  
Rowa Taha  
Zoe Thompson  
Pierluigi Tos  
Lisa Tourret  
Ryan Tricket  
Zeynep Tuna  
Kalpesh Vaghela  

Emma Vanhees  
Frederik Verstreken  
Esther Vogelin  
Ryckie Wade  
Adam Watts  
Ted Welman  
Emily West  
Chris Williams  

Helen Wohlgemut  
Ken Wong  
Jason Wong  
Ben Wood  
Justin Wormald  
Robbert Wouters  

**IFSSH 2022 INTERNATIONAL ADVISORY PANEL**
Australia/NZ: Tony Berger  
Asia/China: Gus McGrouther, Jin Bo Tang, Wen Dong Xu  
India: Raja Sabapathy  
North America: Amit Gupta, David Ring, Kevin Chung, Charles Goldfarb, James Chang  
South America: Eduardo Zancolli  
FESSH: Steven Hovius, Michel Boeckstyns, Erik Walbeehm, Max Haerle  
Africa: Mike Solomons  

**UK FELLOWSHIP COMMITTEE**
Jonathan Hobby  
Stephen Hodgson  
Jonathan Jones  
Wee Lam  
Matthew Brown  
Lorenzo Garagnani  
Helen Wohlgemut  
Alison Kinghorn  
Rowa Taha  
Lynette Spalding  
Robert Miller  
Ted Welman  

**INSTRUCTIONAL COURSE:**
**TENDON DISORDERS OF THE HAND AND WRIST**
Chair: David Shewring  

Accompanying Book  
Editors: Dean Boyce  
Grey Giddins  
David Shewring  

**IFSSH EXECUTIVE COMMITTEE**
Marc Garcia-Elias - President  
Daniel Nagle - President Elect  
S. Raja Sabapathy - Secretary General  
David Warwick - Historian  
Jin Bo Tang - Member-At-Large  
Zsolt Szabo - Immediate Past President  

**IFSHT EXECUTIVES**
Nicola Goldsmith — UK — President  
Peggy Boineau — USA — President Elect  
Maureen Hardy — USA — Secretary General  
Susan de Klerk — South Africa — Information Officer  
Stacey Doyon — USA — Treasurer  
Anne Wajon — Australia — Immediate Past President  

**FESSH EXECUTIVE COMMITTEE**
Daniel B Herren - Secretary General  
Alex Lluch - Treasurer  
Frederik Verstreken - Relationship and Subspecialties Committee  
Brigitte Van der Heijden - Congress Committee
SOUTH EVENT HALLS

Room 2 Surgeon - South Gallery 20-22
Room 3 Surgeon - South Gallery 11-12
Room 4 Surgeon - South Gallery 17-19
Room 5 Surgeon - South Gallery 15-16
Room 6 Surgeon - South Gallery 11-12
Room 7 Surgeon - South Gallery 15-16
Room 8 Therapist - Main Auditorium
Room 9 Therapist - Platinum Suite 5
Room 10 Therapist - South Gallery 3+4
Room 11 Therapist - Platinum Suite 5

PLATINUM SUITE - LEVEL 2

Room 2 Surgeon - Platinum Suite 3
Room 3 Surgeon - Platinum Suite 1

PLATINUM SUITE - LEVEL 3
GENERAL INFORMATION

DATE
6-10 June 2022

CONGRESS VENUE
ExCeL London
One Western Gateway
Royal Victoria Dock
London E16 1XL
www.excel.london

CONGRESS WEBSITE
www.ifssh-ifsht2022.com

OPENING HOURS
(Registration, Slide center, Exhibition)

<table>
<thead>
<tr>
<th>Date, Day</th>
<th>Hours</th>
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<tbody>
<tr>
<td>6 June, Monday</td>
<td>12:00 - 21:00</td>
</tr>
<tr>
<td>7 June, Tuesday</td>
<td>7:30 – 18:30</td>
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<tr>
<td>8 June, Wednesday</td>
<td>7:30 – 18:30</td>
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<tr>
<td>9 June, Thursday</td>
<td>7:30 – 18:30</td>
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<tr>
<td>10 June, Friday</td>
<td>7:30 – 13:00</td>
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BADGE
A name badge is provided with your registration documents 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
An application has been made to the UEMS EACCME® for CME accreditation of this event. Regrettably, CME certification is not possible at an international level or for each of the numerous individual countries that may participate in the meeting. A certificate of attendance will be provided after the meeting to every registered participant. Often, the different accrediting organizations can grant points based on these certificates. Therefore, if you wish to pursue the allocation of CME points, we suggest contacting your own accrediting organization for more advice.
LUNCH
Lunch will be served for delegates at the congress venue, a voucher for which will be provided at registration upon arrival.

SLIDE CENTER
If you are not able to upload your presentation beforehand or would like to change it, please submit it via the Slide Center no later than 3 hours before the start of your session.
If you have already submitted your presentation we encourage you to double check it on-site in the Slide Center as well.
If your presentation contains video content please make sure to embed it within the presentation file or upload it simultaneously during the slide check.

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.
All presentations in Room 1 Surgeon, Room 2 Surgeon and Room 8 Therapist will be live-streamed on the congress platform. Speakers are asked to give consent for recording of the presentation during the uploading process.

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

COVID-19 TEST
ExpressTest provides fast, accurate and reliable COVID-19 testing solutions across London.
Fit to Fly COVID 19 Tests - by Cignpost Diagnostics - are available with customer discount for all congress participants.
www.expresstest.co.uk

CONGRESS SECRETARIAT
Asszisztencia Congress Bureau
Szent Istvan krt 7, H-1055 Budapest, Hungary
Email: info@ifssh2022.com
CONGRESS APPLICATION

IFSSH, IFSHT and FESSH 2022 Congress Application is provided by FESSH. Download the app from the indicated mobile stores or scan the QR code below.

Search the program, 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 EVENTS

OPENING CEREMONY & WELCOME RECEPTION

MONDAY, 6 JUNE 2022 | 18:00 – 21:30
ExCeL London Conference Center

On the first night of the 2022 IFSSH-IFSHT-FESSH combined congress, the British Society for Surgery of the Hand and the British Association of Hand Therapists take pleasure in inviting you to meet friends, connect with hand surgeons and therapists from all over the world after the long months of pandemic.

The Opening Ceremony includes all prestigious events, including honoring the pioneers. The evening will continue with a get-together reception and drinks in the exhibition area.

PUB NIGHT

WEDNESDAY, 8 JUNE 2022 | 19:30 – 23:30
Revolution Leadenhall Bar

Set in the heart of London’s financial district and steeped in history, Revolution Leadenhall is a decadent cocktail bar, club and restaurant that once housed the iconic Midland Bank. Leadenhall’s capacity is split over 4 levels boasting the opulent Lutyens Bar on ground level; The Balcony dining area, The Basement Bar, and The Vault which now houses a decadent Champagne Bar, making it a truly unique location in which to host memorable events with a twist.

Dress code: smart casual
Price: £45 (including fingerfood and drink vouchers)
Transfer: no shuttle provided
CONGRESS DINNER & PARTY

THURSDAY, 9 JUNE 2022 | 19:30 – 01:30
Old Billingsgate

In the heart of the City on the North bank of the River Thames, stands a striking historic building that is a remarkable part of London’s heritage. Old Billingsgate encompasses three versatile spaces and a beautiful terrace with unrivalled views of Tower Bridge, City Hall, The Shard and London Bridge.

This Victorian Grade II listed building was once a world famous fish market, running up until 1982. The Grand Hall, the former market floor, will hold the Congress Dinner while sparkling wine and summer cocktails will be served on the terrace, offering a stunning river view. The three-course seated dinner will be accompanied by all-inclusive wine, beer and soft drinks till 2:00am. Guests will be welcomed to the dancefloor after dinner.

Dress code: semi-formal, black-tie optional (staffed cloakroom is available)
Price: £180
Once you have a ticket you can reserve your seat by indicating it on the seating plan which will be available in the exhibition area.
TRANSPORT INFORMATION

TO EXCEL LONDON

UNDERGROUND, CROSSRAIL AND DLR
The Jubilee Line, the Elizabeth Line (CrossRail) and the Docklands Light Railway (DLR) are the quickest routes to ExCeL London.

Alight at Canning Town on the Jubilee Line and change onto a Beckton-bound DLR train, or alternatively, hop on the Elizabeth Line from Liverpool Street towards Abbey Wood for the quickest journey times to the ExCeL: Custom House for ExCeL (for the west entrance).

CABLE CAR
Stay on the Jubilee Line till North Greenwich station to arrive at the UK’s first urban cable car, known as the Emirates Air Line. On the cable car you can sit back, relax and enjoy stunning aerial views of London from 90m above the River Thames. All exhibitors and visitors to shows at ExCeL can use the cable car for just £3 single fare - to redeem this exclusive discount, all you need to do is show something that indicates that you are attending an ExCeL event, such as a confirmation email/ticket etc to the staff at the Emirates Airline terminals.

TRAVEL BY BOAT
With some of the best views of the capital’s most popular landmarks including Big Ben, the London Eye, the Tower of London, St. Paul’s Cathedral and The o2, travelling by river boat offers a truly unique perspective on London. The route is serviced by Uber Boat by Thames Clippers; the fastest and most frequent boat fleet on the river with departures from major London piers every 20 minutes.

When travelling to ExCeL, alight at the all-new Royal Wharf Pier. It should then take just over 20 minutes to walk through Britannia Village and over the Royal Victoria Dock footbridge to ExCeL’s west entrance. Alternatively, attendees are welcome to stay on the boat till Greenwich and use the above mentioned Cable car to Royal Victoria.

TO THE PUB NIGHT
The DLR is the fastest route to the Pub Night. At Canning Town, change to the DLR line which terminates at Bank station.

From there, the Revolution Leadenhall is only 10 minutes’ walking distance.

TO THE CONGRESS DINNER
The BSSH and IFSSH have booked a private vessel to transfer you from the ExCeL to the dinner venue. The vessel is limited to 220 passengers and will be on a first come, first serve basis.

We will be charging each delegate and any additional guests £15 per person. Please click on the following link to book your boat tickets - https://bssh.eventsair.com/ifssh-dinner---river-taxi/iffshrivertaxi

The boat will be waiting for delegates at the North Greenwich pier at 18:45 and the journey to Old Billingsgate will take 20 minutes.
Schedule:
18:45 – boarding the vessel
19:00 – departing from North Greenwich pier
19:20 – arriving at Tower Pier (near Old Billingsgate)

*Please note that there is a short walk from the cable car to North Greenwich pier so please leave in good time.
If you have any queries, please do not hesitate to get in touch with the BSSH secretariat – secretariat@bssh.ac.uk

Alternatively, you can travel by DLR for 20 minutes from ExCeL directly to Tower Gateway. The Old Billingsgate can be accessible with a 10 minutes walk from Tower Gateway.
DLR services end at 12:30 am but alternative transport services such as night buses, Uber and Taxis are available throughout the night.
BUSINESS AND SOCIETY MEETINGS |  
MONDAY, 6 JUNE

FESSH COUNCIL MEETING
9:15 – 13:00
Platinum Suite 5+6

IFSHT EXECUTIVE COMMITTEE MEETING
9:00 – 17:00
Titanium Room

IFSSH EXECUTIVE COMMITTEE MEETING
13:00 – 17:00
Platinum Suite 7
Monday | 6 June

Room 1 Surgeon
Main Auditorium

13:30 - 14:00
14:00 - 14:30
14:30 - 15:00
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Room 2 Surgeon
Platinum Suite 3

13:30 - 13:45
14:00 - 14:30
14:30 - 15:00
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21:00 - 21:30

- Opening Ceremony
- Welcome reception
- BIRG Session
- IBRA Session
MONDAY, 06 JUNE 2022
13:30-15:00  Room 2 Surgeon - Platinum Suite 3
S185 BIRG SESSION: TECHNOLOGY IN HAND SURGERY PLANNING - HYPE OR HELP?

Moderators: Max Haerle

Patient-specific solutions in Hand Surgery - Lessons learned

A-2549 3D PLANNING IN HAND SURGERY  Stephan Schindele | Switzerland
A-2550 EXTRA-ARTICULAR RECONSTRUCTION IN RADIUS MALUNION  Stephan Schindele | Switzerland
A-2551 INTRA-ARTICULAR RADIUS MALUNION AND RECONSTRUCTION  Radek Kebrle | Czech Republic
A-2552 FOREARM RECONSTRUCTION  Petra Grahn | Finland
A-2553 METACARPAL MALUNION AND 3D RECONSTRUCTION  Niels Schep | The Netherlands
A-2554 SPECIAL CASES - PUSHING 3D PLANNING TO THE LIMIT  Niels Schep | The Netherlands

DISCUSSION

A-2555 ESTABLISHED PROCEDURE OF ULNA HEAD REPLACEMENT - LESSONS CONFIRMED  Jörg van Schoonhoven | Germany
A-2556 TREATMENT OPTIONS IN ULNA HEAD REPLACEMENT  Peter Axelsson | Sweden

Discussion

MONDAY, 06 JUNE 2022
15:30-17:00  Room 2 Surgeon - Platinum Suite 3
S186 IBRA SESSION: CORRECTIONS & ARTHRODESIS - WHEN TO CONSIDER EACH TREATMENT

A-2542 INTRODUCTION  Radek Kebrle, Sophie Phillips | Czech Republic, UK
A-2543 WHEN TO PERFORM ULNA SHORTENING IN POSTTRAUMATIC SITUATIONS  Roman Wolters | Germany
A-2544 RADIOCARPAL DESTRUCTION - RSL FUSION  Stefan Quadlbauer | Austria
A-2545 MIDCARPAL FUSION - 4CF
A-2546 WHEN NOTHING ELSE WORKS – TOTAL WRIST FUSION  Sophie Phillips | UK
A-2547 PERSPECTIVES ON SALVAGE - CORRECTIONS IN COMPLEX SITUATIONS  Radek Kebrle | Czech Republic

DISCUSSION AND CASE PRESENTATION

A-2548 CLOSURE AND SUMMARY  Radek Kebrle, Sophie Phillips | Czech Republic, UK
MONDAY, 06 JUNE 2022
18:00-20:00  Room 1 Surgeon - Main Auditorium

S187 OPENING CEREMONY

IFSSH PRESIDENTIAL WELCOME
Marc Garcia-Elias

IFSHT PRESIDENTIAL ADDRESS
Nicola Goldsmith

FESSH SECRETARY-GENERAL ADDRESS
Daniel Herren

BSSH PRESIDENTIAL ADDRESS
Jonathan Hobby

The 2022 IFSSH Pioneers of Hand Surgery

INTRODUCTION OF PIONEERS:
Raja Sabapathy
Secretary-General IFSSH

PRESENTATION OF CERTIFICATE & PIN BADGE:
Marc Garcia-Elias
President IFSSH

“TRIBUTE TO THE UNKNOWN SURGEON..”
Marc Garcia-Elias
President IFSSH
<table>
<thead>
<tr>
<th>Time</th>
<th>Room 1</th>
<th>Room 2</th>
<th>Room 3</th>
<th>Room 4</th>
<th>Room 5</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:00 - 8:30</td>
<td>History of hand surgery and therapy</td>
<td>Hand surgery around the world and what does my day look like</td>
<td>IWAS</td>
<td>Audits and Registries</td>
<td>Flexors tendons</td>
</tr>
<tr>
<td>8:30 - 9:00</td>
<td>Hand surgery around the world and what does my day look like</td>
<td>IWAS</td>
<td>Audits and Registries</td>
<td>Flexors tendons</td>
<td>Ulnar sided wrist injury</td>
</tr>
<tr>
<td>9:00 - 9:30</td>
<td>Wrist arthroscopy trauma</td>
<td>Flexor 1 (Combined)</td>
<td>Congenital Hand: Classification and registries</td>
<td>Tumours</td>
<td>Anatomy of the peripheral nerve</td>
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<td>Wrist arthroscopy trauma</td>
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<tr>
<td>10:00 - 10:30</td>
<td>Coffee break</td>
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<tr>
<td>10:30 - 11:00</td>
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<tr>
<td>11:30 - 12:00</td>
<td>Lunch break / Lunch symposia</td>
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<tr>
<td>12:00 - 12:30</td>
<td>Wrist arthroscopy trauma</td>
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<td>13:00 - 13:30</td>
<td>Wrist arthroscopy trauma</td>
<td>Flexor 1 (Combined)</td>
<td>Congenital Hand: Classification and registries</td>
<td>Tumours</td>
<td>Anatomy of the peripheral nerve</td>
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<td>Wrist arthroscopy trauma</td>
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<td>14:30 - 15:00</td>
<td>Wrist arthroscopy trauma</td>
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<td>Wrist arthroscopy trauma</td>
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<td>Wrist arthroscopy trauma</td>
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<td>8:00 - 8:30</td>
<td>Microsurgical reconstruction: flap design and cover</td>
<td>Infections of the hand and wrist</td>
<td>IFSHT opening ceremony and keynote lecture</td>
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<td>8:30 - 9:00</td>
<td>Outcomes in Hand Surgery</td>
<td>Base of Thumb Arthritis 1</td>
<td>Hand Fractures / joint injuries</td>
<td>Arthritis Free papers</td>
<td>Upper limb burns</td>
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<td>9:00 - 9:30</td>
<td>Outcomes in wrist surgery</td>
<td>Basic science in plastics surgery</td>
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<td>9:30 - 10:00</td>
<td>Coffee break</td>
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<td>Thalidomide</td>
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<td>Outcomes in Hand Surgery</td>
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<td>12:00 - 12:30</td>
<td>Lunch break / Lunch symposia</td>
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<td>Return to work - rehabilitation and recovery</td>
<td>Shared decision making</td>
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<td>14:00 - 14:30</td>
<td>Congenital: Epidemiology and Classifications</td>
<td>Carpal injuries 1</td>
<td>Arthritis</td>
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<td>14:30 - 15:00</td>
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<td>Return to work - rehabilitation and recovery</td>
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<tr>
<td>15:00 - 15:30</td>
<td>Congenital: Thumb anomalies</td>
<td>Carpal injuries 2</td>
<td>Arthritis</td>
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<td>16:30 - 17:00</td>
<td>Arthroscopic Assessment</td>
<td>Wrist arthroplasty</td>
<td>The wrist in theory</td>
<td>Elbow IOM</td>
<td>Tendons</td>
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<td>17:00 - 17:30</td>
<td>Wrist arthroplasty</td>
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<td>17:30 - 18:00</td>
<td>Arthroscopic scaphoid surgery</td>
<td>Thumb CMC arthroplasty</td>
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<td>Elbow IOM</td>
<td>Wrist fractures and soft tissue injuries</td>
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<td>18:00 - 18:30</td>
<td>Thumb CMC arthroplasty</td>
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TUESDAY, 07 JUNE 2022
08:00-08:30 Room 1 Surgeon - Main Auditorium

S001 HISTORY OF HAND SURGERY AND THERAPY

Chair: Raja Sabapathy

A-0002 HISTORY OF HAND SURGERY  David Shewring | UK
A-0003 HISTORY OF HAND THERAPY  Victoria Frampton | UK

TUESDAY, 07 JUNE 2022
08:30-10:00 Room 1 Surgeon - Main Auditorium

S003 HAND SURGERY AROUND THE WORLD AND WHAT DOES MY DAY LOOK LIKE

Chair: Jonathan Hobby

A-1771 EAST AFRICA  Noha Nyamulani | COSECSA
A-0010 WEST AFRICA  Folake Akiboye | WACS
A-0011 ASIA  Raja Sabapathy | APFSSH President
A-1772 ASIA  Xu Wen Dong | China
A-1773 AUSTRALASIA  Tony Berger | Australia
A-0012 EUROPE  Brigitte Van Der Heijden | The Netherlands
A-0014 NORTH AMERICA  Kevin Chung | USA
A-0015 SOUTH AMERICA  Juliana Rojas-Neira | Colombia
A-1774 UK  Jill Arrowsmith | UK
Discussion

TUESDAY, 07 JUNE 2022
08:30-10:00 Room 2 Surgeon - Platinum Suite 3

S004 IWAS

Chair: Greg Bain

A-2508 HOW I ARTHROSCOPICALLY ASSESS AND STABILIZE SL INSTABILITY  Max Haerle | Germany
A-2509 HOW I DO A SL LIGAMENT RECONSTRUCTION  Fernando Corella | Spain
A-2524 HOW I MANAGE PERILUNATE INJURIES  Clara Wong | HK, China
Discussion
A-2513 HOW I USE DRUJ ARTHROSCOPY  Jeff Ecker | Australia
A-2514 HOW I REPAIR A CHRONIC TFC TEAR  Toshi Nakamura | Japan
A-2516 HOW I DO LIGAMENT RECONSTRUCTION FOR DRUJ INSTABILITY  Vicente Carratalá | Spain
Discussion
A-2519 HOW I USE ARTHROSCOPY FOR DISTAL RADIUS FRACTURES  Paco Pinal | Spain
A-2518 HOW I REDUCE, STABILIZE AND BONE GRAFT A SCAPHOID NONUNION  Martin Caloia | Argentina
Discussion
TUESDAY, 07 JUNE 2022

08:30-10:00 Room 3 Surgeon - Platinum Suite 1
S005 AUDITS AND REGISTRIES
Chair: Ryan Trickett

A-0016 HAKIR – THE GOLD STANDARD Marianne Arner | Sweden
A-0017 UKHR Rob Poulter | UK
A-0018 WHY WOULD A HAND REGISTRY BE DIFFICULT FOR ME? Abraham Geziabher | Ethiopia
A-1775 WHAT CAN BIG DATA ACHIEVE? Jennifer Lane | Oxford, UK

TUESDAY, 07 JUNE 2022

08:30-10:00 Room 4 Surgeon - South Gallery room 17-19
S006 FLEXORS TENDONS
Chair: Neil Cahoon

Detailed programme of this session can be found in the mobile application.

TUESDAY, 07 JUNE 2022

08:30-10:00 Room 5 Surgeon - South Gallery room 20-22
S007 Ulnar Sided Wrist Injury
Chair: Grey Giddins

Detailed programme of this session can be found in the mobile application.
TUESDAY, 07 JUNE 2022

08:30-10:00 Room 6 Surgeon - South Gallery room 11-12

S008 MICROsurGICAL RECONSTRUCTION: FLAP DESIGN AND COVER
Chair: Pierluigi Tos

Detailed programme of this session can be found in the mobile application.

TUESDAY, 07 JUNE 2022

08:30-10:00 Room 7 Surgeon - South Gallery room 15-16

S009 INFECTIoNS 0F THE HaND 0Nd WRIST
Chair: Nick Riley

Detailed programme of this session can be found in the mobile application.

TUESDAY, 07 JUNE 2022

08:30-10:00 Room 8 Therapist - Main Auditorium

S010 IFSHT OPENING CEREMoNY AND kEyNoTE lECTuRE 1
Chair: Helen Buchanan

A-1776  IFSHT OPENING CEREMONY
A-1777  MAKING SENSE OF SENSITIZATION  Tara Packham | Canada

TUESDAY, 07 JUNE 2022

10:30-12:30 Room 1 Surgeon - Main Auditorium

S114 WRIST ARTHroSCOPY TRAUma
Chair: Andrew Chin

A-0308  DIAGNOSTIC ARTHROSCOPY, NEW ADVANCES  Steven Moran | USA
A-0309  AARIF IN DISTAL RADIUS FRACTURES  Marcio Aita | Brazil
A-2525  OSTEo-LIGAMENTOUS APPROACH OF WRIST INJURIES  Greg Bain | Australia
A-2526  TFCC: ARTHROSCOPIC ANATOMY WITH RELEVANCE TO TRAUMA  Toshi Nakamura | Japan
A-0311  TFCC REPAIR – TECHNIQUE UPDATES  Jeff Yao | USA
A-0312  ACUTE SCAPHOID  Jeff Ecker | Australia
A-0313  SCAPHOID NON-UNION  PC Ho | Hong Kong
A-2565  ACUTE/ SUB-ACUTE SL REPAIR  Max Hearle | Germany
A-0314  CHRONIC SL RECONSTRUCTION TECHNIQUES  Fernando Corella | Spain
A-0316  PERI-LUNATE INJURY  Marion Burnier, Guillaume Herzberg | France

Q&A
**Complex Case Challenge: Battle of the Continents**

Moderators: Zaf Naqui & Andrew Chin

<table>
<thead>
<tr>
<th>ROUND 1</th>
<th>CASE PRESENTER</th>
<th>THE AMERICAS</th>
<th>EURO-AFRICA</th>
<th>ASIA-PACIFIC</th>
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<td>Eva-Maria Baur (Germany)</td>
<td>Nik Pulos (USA)</td>
<td>Adrian Smit (South Africa)</td>
<td>Abhijeet Wahegaonkar (India)</td>
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<td>Martin Caloia (Argentina)</td>
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<td>Steve Moran (USA)</td>
<td>Gustavo Manovani (Brazil)</td>
<td>Christophe Mathoulin (France)</td>
<td>Greg Bain (Australia)</td>
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**TUESDAY, 07 JUNE 2022**

**10:30-12:30**  
Room 2 Surgeon - Platinum Suite 3

**S011 FLEXOR 1 (COMBINED)**

Chair: James Chang

- **A-0137** EPIDEMIOLOGY OF TENDON INJURIES  Dominic Furniss | UK
- **A-0019** ANATOMY AND BIOMECHANICS  Gus McGrouther | Singapore
- **A-0020** TENDON HEALING  Jason Wong | UK
- **A-0021** SUTURE TECHNIQUES  Mike Sandow | Australia
- **A-0024** REHAB REGIMES  Karen Redvers-Chubb | UK
- **A-0025** OUTCOMES  Joy MacDermid | Canada
- **A-0023** INJURIES IN ZONE 2 (HOW I DO IT’)  Rob Savage | UK
- **A-0022** INJURIES IN ZONE 2 (HOW I DO IT’)  Jin Bo Tang | China
- **A-1778** INJURIES IN ZONE 2 (HOW I DO IT’)  Mike Sandow | Australia

Discussion

**TUESDAY, 07 JUNE 2022**

**10:30-11:30**  
Room 3 Surgeon - Platinum Suite 1

**S013A CONGENITAL HAND: CLASSIFICATION AND REGISTRIES**

Chair: Charles Goldfarb

- **A-0038** CLASSIFICATION & UPDATE 2022 OMT  Kerby Oberg | USA
- **A-0039** DATABASES IN UK/ BSSH INTEGRATION  Max Horwitz | UK
- **A-0040** DATABASES IN AUSTRALIA / WORLD INTEGRATION  David McCombe | Australia
- **A-0041** DATABASES, CULA NORTH/ OMT AGREEMENT  Ida Sletten | Norway
- **A-0042** DATABASES IN THE NETHERLANDS / ICHOM  Christianne van Nieuwenhoven | The Netherlands
- **A-0043** COULD DATABASE / UNCLASSIFIABLES  Lindley Wall | USA

Discussion: Why do we need a registry?
S027 TUMOURS

Chair: Chris Duff

A-0060 UPDATES ON MELANOMA IN HAND  Ian Josty | UK
A-0061 NON-MELANOMA SKIN MALIGNANCY  Hywel Dafydd | UK
A-0073 IMAGING  Rajesh Botchu | UK
A-0062 BONY TUMOURS OF THE HAND  Mark Puhaidran | Singapore
A-0063 BENIGN TUMOURS INC GLOMUS, GCT ETC  Christian Fessas | Cyprus
A-0064 GANGLIA IN THE HAND  Christian Dumontier | France
A-0071 SARCOMAS  Mani Ragbir | Uk & Trinidad
A-0072 NERVE TUMOURS  Thomas Binu | India
A-0681 GIANT CELL TUMOR OF THE TENDON SHEATH IN THE HAND — REVIEW OF 69 CASES  Pedro Balau, Artur Neto, Vera Resende, Pedro Vaz, Eduardo Moreira Pinto, Tânia Veigas, Manuel Godinho, Alexandre Castro, Raquel Lima Silva, António Miranda | Centro Hospitalar Entre o Douro e Vouga, Santa Maria da Feira, Portugal
A-0839 ANALYZING THE RESULTS OF SURGICAL ENCHONDROMA TREATMENT  Laura Kefalianakis¹, Cosima Prahm¹, Johannes Heinzel¹, Michael Cerny², Adrien Daigeler¹, Henrik Lauer¹, Jonas Kolbenschlag¹ ¹Department of Hand, Plastic, Reconstructive and Burn Surgery, BG Trauma Clinic, Eberhard Karls University, Tuebingen, Germany; ²Department of Trauma Surgery, Orthopedics, Plastic and Hand Surgery, University Hospital Augsburg, Germany
A-1145 IS THERE A BENEFIT IN BIOPSY OF NERVE RELATED TUMORS?  Ladina Noser, Rahel Meier, Ivo Bayard, Carsten Surke, Esther Voegelin | Department of Plastic and Hand Surgery, University Hospital Bern, Berne, Switzerland
A-1647 THE ROLE OF PREOPERATIVE ULTRASOUND EVALUATION IN THE DIAGNOSIS OF SOFT TISSUE TUMORS OF THE HAND AND FINGERS: IS IT SUPERIOR TO MRI?  Tina Rauchenwald¹, Turkhan Mehdiyev¹, Caroline Bauer¹, Yannick Scharl², Leonhard Gruber², Alexander Loizides², Hannes Gruber², Gerhard PIERER¹, Robert Zimmermann¹ ¹Department of Plastic, Reconstructive and Aesthetic Surgery, Medical University of Innsbruck, Innsbruck, Austria; ²Department of Radiology, Medical University of Innsbruck, Innsbruck, Austria

TUESDAY, 07 JUNE 2022

S177 ANATOMY OF THE PERIPHERAL NERVE

Chair: Andrew Hart

Detailed programme of this session can be found in the mobile application.
TUESDAY, 07 JUNE 2022
10:30-11:30 Room 6 Surgeon - South Gallery room 11-12

**S017 OUTCOMES IN HAND SURGERY**

Chair: Ryan Tricket

Detailed programme of this session can be found in the mobile application.

TUESDAY, 07 JUNE 2022
10:30-11:30 Room 7 Surgeon - South Gallery room 15-16

**S019 BASE OF THUMB ARTHRITIS 1**

Chair: Philippe Cuenod

Detailed programme of this session can be found in the mobile application.

TUESDAY, 07 JUNE 2022
10:30-12:30 Room 8 Therapist - Main Auditorium

**S023 HAND FRACTURES/ JOINT INJURIES**

Chair: Judy Colditz

**A-0057** POOLE TRACTION SPLINT  Sarah Bradley | UK

**A-0058** NON OPERATIVE MANAGEMENT OF PROXIMAL PHALANX FRACTURES WITH IMMEDIATE MOBILIZATION — THERAPISTS PERSPECTIVE  Brent Byrne | Australia

**A-2342** THE USE OF A NOVEL SPLINT IN THE TREATMENT OF UNDISPLACED OR MINIMALLY DISPLACED BASE OF PROXIMAL PHALANX FRACTURES  Nick Gape, Ryan Trickett | Cardiff & Vale UHB, Cardiff, Wales, UK

**A-1791** OPERATIVE VS NON OPERATIVE PHALANGEAL FRACTURE MANAGEMENT POINT TRIAL DATA  Alexia Karantana | UK

Questions

**A-0880** RELATIVE MOTION FLEXION SPLINT CAN IMPROVE THE PROXIMAL INTERPHALANGEAL JOINT EXTENSION RANGE IN FINGER PROXIMAL PHALANGEAL FRACTURE  Lam Cheuk Sang Charles2, Koo Siu Cheong Jeffrey Justin1, Leung Adrian Kam Yiu1, Chau Wai Wang1, Ho Pak Cheong4, Louie Frances Tsui Man2 | 1Department of Orthopaedics and Traumatology, Alice Ho Miu Ling Nethersole Hospital, Hong Kong SAR; 2Occupational Therapy Department, Alice Ho Miu Ling Nethersole Hospital, Hong Kong SAR; 3Department of Orthopaedics and Traumatology, Chinese University of Hong Kong, Hong Kong SAR; 4Department of Orthopaedics and Traumatology, Prince of Wales Hospital, Hong Kong SAR

**A-1142** MODIFIED TRACTION SPLINT FOR DISPLACED FINGER FRACTURES IN CHILDREN  Susanna Pagella1, Ivan Tami2, Thomas Giesen 2 | Ergoterapia manoegomito, Mendrisio, Switzerland; Centro manoegomito, Clinica Ars Medica, Gravesano, Switzerland
A-0690 SKIER’S THUMB TREATMENT WITH A MODIFIED ORTHOSIS AND EARLY MOBILIZATION Rosana Stojmenova¹, Silvano Rech², Thomas Giesen ³ | ¹Ergoterapia Cecile Kayar, Giubiasco, Switzerland; ²Studio di Ergoterapia Rech, Lugano, Switzerland; ³Centro manoegomito, Clinica Ars Medica, Gravesano, Switzerland

A-1245 SPLINTING VERSUS UNRESTRICTED EARLY MOBILIZATION OF INTERNALLY FIXED METACARPAL FRACTURES: A RANDOMIZED CONTROLLED TRIAL  S Cerovac, K Balghari, A Trevatt, M Blakeway, R Miller, T Welman, J Moledina | Department of Plastic and Reconstructive Surgery, St George's Hospital NHS Foundation Trust, Blackshaw Road, London

A-1347 A COMPARATIVE STUDY OF K-WIRE AND PLATING FOR CORRECTIVE OSTEOTOMY OF DISTAL CONDYLAR MALUNION OF THE PHALANX IN CHILDREN  Yu-Po Huang, Kuan-Jung Chen, Yi-Chao Huang | Taipei Veterans General Hospital, Taipei, Taiwan

Discussion

TUESDAY, 07 JUNE 2022

10:30-12:30 Room 9 Therapist - Platinum 5

S024 ARTHRITIS FREE PAPERS

Detailed programme of this session can be found in the mobile application.

TUESDAY, 07 JUNE 2022

10:30-12:30 Room 10 Therapist - South Gallery room 3+4

S022 UPPER LIMB BURNS

Chair: Maureen Hardy

A-1785 TBD Bernadette Nedelec | McGill University, Canada
A-1786 TBD Cecilia Li-Tsang | Hong Kong Polytechnic University, Hong Kong
A-1787 TBD Renee Warthman | Valley Wise Health Inc., USA
A-1788 TBD Kent Chang | Guo Shung Hospital, Taiwan
A-1789 TBD Stephanie Wicks | Westmead Children Hospital, Australia
A-1790 TBD Zhang Yingying | GBA Rehabilitation Consultancy Ltd., China (HKSAR)
A-2076 TBD Zhang Yingying | GBA Rehabilitation Consultancy Ltd., China (HKSAR)

TUESDAY, 07 JUNE 2022

11:30-12:30 Room 3 Surgeon - Platinum Suite 1

S013B CONGENITAL HAND: THUMB ANOMALIES (PULP-E)

Chair: Daniel Weber

A-2429 MANAGING THE MANSKE 2 AND 3A THUMBS (RECONSTRUCTION, NON-POLLICIZATION)  Mona Winge | Norway
Pollicization (various preferences)

A-0044 POLLCIZATION: MY METHOD Steven Hovius | The Netherlands
A-0046 POLLCIZATION: OUTCOMES AND MEASUREMENT Scott Oishi | USA
A-2484 POLLCIZATION: MY METHOD Wiebke Hulsemann | Germany

Metatarsal transfer

A-2485 VASCULARIZED MT TRANSFER Chen Shanlin | China
Case discussion

TUESDAY, 07 JUNE 2022

11:30-12:30 Room 5 Surgeon - South Gallery room 20-22
S016 PERIPHERAL NERVE STUDIES
Chair: Dominic Power
Detailed programme of this session can be found in the mobile application.

TUESDAY, 07 JUNE 2022

11:30-12:30 Room 6 Surgeon - South Gallery room 11-12
S018 OUTCOMES IN WRIST SURGERY
Chair: Ilse Degreef
Detailed programme of this session can be found in the mobile application.

TUESDAY, 07 JUNE 2022

11:30-12:30 Room 7 Surgeon - South Gallery room 15-16
S020 BASIC SCIENCE IN PLASTICS SURGERY
Chair: Anuj Mishra
Detailed programme of this session can be found in the mobile application.

TUESDAY, 07 JUNE 2022

12:30-13:30 Room 10 Therapist - South Gallery room 3+4
S181 THALIDOMIDE EMBRYOPATHY OF THE UPPER LIMB
A-2469 INTRODUCTION Wee Lam and Susan Brennan | UK
A-2470  CURRENT UNDERSTANDING OF THE PATHOGENESIS OF THALIDOMIDE UPPER LIMB EMBRYOPATHY  Neil Vargesson | Aberdeen, UK
A-2471  SURGICAL MANAGEMENT OF CHILDREN WITH THALIDOMIDE UPPER LIMB EMBRYOPATHY  Geoff Hooper | Edinburgh, UK
A-2472  AGE-RELATED CHANGES IN THALIDOMIDE UPPER LIMB EMBRYOPATHY: RESULTS OF AN UK WIDE SURVEY  Paul Stirling et al | Edinburgh, UK
A-2473  PERSPECTIVE FROM A THALIDOMIDE PATIENT  TBC | TBC
A-2474  SURGICAL MANAGEMENT OF ADULTS WITH THALIDOMIDE UPPER LIMB EMBRYOPATHY: AGE RELATED CHANGES  Alastair Hunter | London, UK

Discussion and Presentation from various congenital hand groups

TUESDAY, 07 JUNE 2022
14:00-16:00  Room 1 Surgeon - Main Auditorium

S026 MILITARY

Chair: Capt (Rtd) Sarah Stapley

A-2033  SURVIVAL OF LIFE AND LIMB ON THE BATTLEFIELD  Kate Brown | UK
A-2034  LESSONS LEARNT FROM UPPER LIMB INJURIES DURING RECENT CONFLICTS  Dominic Power | UK
A-2035  PSYCHOLOGICAL EFFECTS, PTSD AND PAIN MANAGEMENT FOLLOWING MILITARY TRAUMA  Tammy Walker and Faizia Pask | UK
A-2036  UPPER LIMB AMPUTATIONS IN THE MILITARY  Darren Roberts | UK
A-2037  PERSONAL EXPERIENCE FOLLOWING MAJOR UPPER LIMB TRAUMA ON THE BATTLEFIELD  Jon White | UK

Discussion

TUESDAY, 07 JUNE 2022
14:00-16:00  Room 2 Surgeon - Platinum Suite 3

S014 ADVANCED MICROSURGERY

Chair: Grainne Bourke

I. FLAPS FOR UPPER EXTREMITY RECONSTRUCTION

A-0047  COMPLEX MICROSURGICAL RECONSTRUCTION OF THE UPPER EXTREMITY  Pierluigi Tos | Italy
A-2444  FLAPS FOR SPAGHETTI WRIST WITH SOFT TISSUE DEFECTS  Alexandru Georgescu | Romania
A-0055  PAEDIATRIC FREE TISSUE SURGERY  Scott Kozin | USA
A-2445  FLAP FABRICATION  Michael Neumeister | USA
A-2446  FREE FUNCTIONING MUSCLE TRANSFERS FOR OPTIMIZING UPPER LIMB FUNCTION AFTER MANGLED LIMB INJURIES  Chi Hung Lin | Taiwan

II. FINGERS’ REPLANTATION/RECONSTRUCTION

A-0048  PERFECTING THE TOE TO FINGER TRANSFER  Wang Zeng Tao | China
III. BONE RECONSTRUCTION

A-0049  FIBULA FLAP FOR UPPER LIMB RECONSTRUCTION  Hari Vankatswrami | India
A-2447  OSTEOCHONDRAL LATERAL TROCHLEA FLAPS FOR SCAPHOID AND LUNATE RECONSTRUCTION  Lucian Jiga | Germany
A-0054  MEDIAL FEMORAL CONDYLE FLAPS FOR SCAPHOID RECONSTRUCTION  Heinz Berger | Austria
A-0033  SCAPHOID RECONSTRUCTION WITH THE CORACOID PROCESS  Henk Giele | UK

TUESDAY, 07 JUNE 2022

14:00-16:00  Room 3 Surgeon - Platinum Suite 1

S040 HAND SURGERY AND THERAPY PARTNERSHIPS AROUND THE WORLD (COMBINED)

Chair: Jonathan Jones

A-1827  INTRODUCTION  Jonathan Jones | UK

Theme 1: Training Orthopaedic Clinical Officers

A-1805  THE ROLE OF THE ORTHOPAEDIC CLINICAL OFFICER  Master Yesaya | President of Malawian Orthopaedic Association, Malawi
A-1806  THE MANGOCHI TEACHING PROGRAMME FOR OCOS  Tilinde Chokotho | Malawi
A-1807  NGO COLLABORATIONS IN TEACHING IN LMICS  Kiran Aggarwal-Harding | USA Q&A

Theme 2: Teaching Hand Therapy

A-1808  THERAPY TEACHING IN ZIMBABWE (ROLES, RESOURCES AND CHALLENGES)  Tsitsi Murove | Zimbabwe
A-1809  THERAPY TEACHING IN MALAWI (ROLES, RESOURCES AND CHALLENGES)  Daston Nyondo | Malawi
A-1810  THERAPY TEACHING IN SIERRA LEONE (ROLES, RESOURCES AND CHALLENGES)  Pascalle Smith | UK
A-1811  COLLABORATIVE TEACHING WITH THERAPISTS IN LOW RESOURCE COUNTRIES - THE FUTURE  Sarah Mee | UK

Theme 3: Training Surgeons

A-1812  BSSH & BFIRST WEBINAR PROGRAMME  Tanveer Ahmed | Bangladesh
A-1813  COSECSA HAND SURGERY COURSES  Noha Nyamulani | Malawi
A-1814  WACS HAND INJURY COURSES  Folake Akiboye | Nigeria
A-1815  FRACTURE FIXATION COURSES SUDAN & MYANMAR  Mo Abdulrahman | Sudan
A-1816  GLOBAL PARTNERSHIPS BETWEEN TRAINEE ORGANISATIONS  Rowa Taha | UK

Theme 4: Supporting Local Hospitals in Rural Areas

A-1817  HAND & RECONSTRUCTIVE SURGERY AT THE HOLY SPIRIT HOSPITAL IN MAKENI  Mike Waldram | Sierra Leone
Panel discussion
Summary & Closing Remarks by Co-Chairs

TUESDAY, 07 JUNE 2022
14:00-16:00 Room 4 Surgeon - South Gallery room 17-19

S052 EPIDEMIOLOGY
Chair: Jane McEachan

How we capture epidemiological data
A-0156 BIG DATA Jenny Lane | UK
A-0157 UK HAND REGISTRY Jeremy Rodrigues | UK
A-0158 LOCAL DATA Meg Birks | UK
A-0159 PERSONAL VIEW - IMPROVING DATA CAPTURE Reinier Feitz | The Netherlands
Panel Discussion – Improving data capture / sharing data

The association of deprivation / occupation with common hand conditions
A-0161 BIG DATA ASSOCIATIONS Dominic Furniss | UK
A-0162 HAND TRAUMA AND DEPRIVATION Andrew Duckworth | UK
A-0164 PERSONAL VIEW - OCCUPATIONAL ASSOCIATIONS WITH HAND CONDITIONS Isam Atroshi | Sweden
Panel discussion - Work related factors in epidemiology (Case based discussion)

Cognitive bias within hand surgery
A-0167 VARIATION IN INTERVENTION RATES IN ENGLAND Joe Dias | UK
A-0168 RIGHT CARE / OVER-INTERVENTION WITHIN HAND SURGERY Meg Birks | UK
A-0169 PERSONAL VIEW - EVIDENCE VERSUS BIAS David Ring | USA
Panel Discussion - Evidence versus bias in base of thumb arthritis

TUESDAY, 07 JUNE 2022
14:00-15:00 Room 5 Surgeon - South Gallery room 20-22

S030 TENDONOPHTHIES
Chair: Thomas Giesen

Detailed programme of this session can be found in the mobile application.
TUESDAY, 07 JUNE 2022
14:00-15:00 Room 6 Surgeon - South Gallery room 11-12
S002 CONGENITAL: EPIDEMIOLOGY AND CLASSIFICATIONS
Chair: Gill Smith
Detailed programme of this session can be found in the mobile application.

TUESDAY, 07 JUNE 2022
14:00-15:00 Room 7 Surgeon - South Gallery room 15-16
S034 CARPAL INJURIES 1
Chair: Reim Johnson
Detailed programme of this session can be found in the mobile application.

TUESDAY, 07 JUNE 2022
14:00-16:00 Room 8 Therapist - Main Auditorium
S037 ARTHRITIS
Chair: Sarah Bradley

A-2567 STATE OF THE ART MANAGEMENT OF HAND OSTEOARTHRITIS Malvika Gulati | UK
A-0070 TO SPLINT OR NOT TO SPLINT IN THUMB BASE OA? THE OTTER II TRIAL Victoria Jensen | Derby Hand Unit, UK
A-1795 DEVELOPMENT AND PILOT-TESTING OF HAPPY HANDS – AN E-SELF-MANAGEMENT INTERVENTION FOR PATIENTS WITH HAND OA Ingvid Kjeken | Oslo Metropolitan University, Norway
A-1796 TRACTION AS A CONCEPT IN MANAGEMENT OF OA THUMB- PRELIMINARY TRIALS Matt Gardiner | Oxford University Hospitals, UK
A-1797 A GLOVE TRIAL Alison Hammond | UK
A-2568 HANDS EXERCISES FOR RHEUMATOID ARTHRITIS - FROM CLINICAL TRIAL TO ONLINE DELIVERY Esther Williamson |
A-2226 THE IMPACT OF PAIN CATASTROPHIZING ON THE DASH SCORE IN PATIENTS WITH THUMB CARPOMETACARPAL JOINT ARTHRITIS Kazuhiro Kohata, Kosuke Uehara, Takafumi Miyake, Yutaka Morizaki | Department of Orthopaedic Surgery, the University of Tokyo Hospital, Tokyo, Japan

Discussion/Questions
TUESDAY, 07 JUNE 2022
14:00-16:00  Room 9 Therapist - Platinum 5

S036 RETURN TO WORK – REHABILITATION AND RECOVERY
Chair: Nicola Goldsmith

A-0065 IMPACT OF WORKPLACE-BASED REHABILITATION PROGRAMS VS CONVENTIONAL REHABILITATION PROGRAMS  Munira Hoosain | South Africa
A-0066 ANALYSIS OF RISK FACTORS FOR HAND INJURY, RETURN TO WORK OUTCOME MEASURES  Susan E Peters | USA
A-0067 DOES MULTIDISCIPLINARY TEAM INTERVENTION FACILITATE FASTER RETURN TO WORK FOLLOWING UPPER LIMB INJURY  Andrea Bean | Canada
A-0068 PSYCHOLOGICAL COPING/ STRATEGY NEEDS FOR PEOPLE WITH HAND INJURIES AT WORK  Dempster Martin | UK
A-0069 OCCUPATION BASED INTERVENTIONS IN UPPER  Gwen Weinstock-Zlotnick | USA

FREE PAPERS
A-0418 “THE MORE I DO, THE MORE I CAN DO”: PERSPECTIVES ON HOW PERFORMING DAILY ACTIVITIES AND OCCUPATIONS INFLUENCES RECOVERY AFTER SURGICAL REPAIR OF A DISTAL RADIUS FRACTURE  Julie M Collis1,2, Elizabeth C Mayland3, Valerie Wright-St Clair4, Nada Signal5 | 1Auckland University of Technology, New Zealand; 2Counties Manukau Health, New Zealand; 3Western Sydney University, Australia

A-0532 DEVELOPING CONSENSUS ADVICE FOR RETURN TO DRIVING AND WORK AFTER CARPAL TUNNEL RELEASE: A DELPHI STUDY  Lisa Newington1,2, Fiona Sandford1 | 1Hand Therapy, Guy’s and St Thomas’ Hospital NHS Foundation Trust, London, UK; 2MSk Lab, Department of Surgery and Cancer, Imperial College London, London, UK
A-1321 THE EFFECT OF HYPERMOBILITY ON POSTURE, PAIN, MUSCLE STRENGTH AND PHYSICAL ACTIVITY LEVEL IN BRASS PLAYERS  Gülşah Karaca Yılmaz, Burcu Semin Akel | İstanbul Kültür University, Faculty of Health Sciences, Department of Physiotherapy and Rehabilitation

Questions and discussion

TUESDAY, 07 JUNE 2022
14:00-16:00  Room 10 Therapist - South Gallery room 3+4

S038 SHARED DECISION MAKING
Chair: Kirsty van Stormbroek

A-1798 PATIENT TESTIMONIAL  Yolisa Phambaniso | Cape Town, South Africa
A-1799 PATIENT TESTIMONIAL  Ramai Santhirapala | London, UK
A-1800 SDM: WHAT IS IT, HOW DID THE CONCEPT DEVELOP, WHY IS IT IMPORTANT?  Rashida Pickford | Guy’s & St Thomas’ NHS Trust
A-1801 SDM: MEASURING SDM – CHALLENGES AND IMPLICATIONS FOR PRACTICE  Susan de Klerk | Stellenbosch University, South Africa
A-1803 SHARED DECISION MAKING: PRINCIPLES FOR IMPLEMENTATION  Tammy Hoffmann | Bond University, Australia
A-1804 PURPOSEFUL SDM: KEY APPLICATIONS FOR HAND THERAPY AND SURGERY  Ian Hargraves | Mayo Clinic, USA
**TUESDAY, 07 JUNE 2022**

**15:00-16:00 Room 5 Surgeon - South Gallery room 20-22**

**S031 EXTENSOR TENDONS**

Chair: James Colville

Detailed programme of this session can be found in the mobile application.

**TUESDAY, 07 JUNE 2022**

**15:00-16:00 Room 6 Surgeon - South Gallery room 11-12**

**S166 CONGENITAL: THUMB ANOMALIES**

Chair: Brid Crowley

Detailed programme of this session can be found in the mobile application.

**TUESDAY, 07 JUNE 2022**

**15:00-16:00 Room 7 Surgeon - South Gallery room 15-16**

**S035 CARPAL INJURIES 2**

Chair: Jo Higgins

Detailed programme of this session can be found in the mobile application.

**TUESDAY, 07 JUNE 2022**

**16:30-18:30 Room 1 Surgeon - Main Auditorium**

**S140 TECHNOLOGY IN HAND SURGERY**

Chair: David Ring

**A-0374** THE HAND SURGERY RESOURCE (HSR) APP  Larry Hurst | USA

**A-0371** ROBOTIC ASSISTED SCAPHOID SURGERY  Bo Liu | China

Discussion

**A-0372** 3D PRINTED CARPAL BONE REPLACEMENTS WITH INTEGRATED LIGAMENT RECONSTRUCTION  Mario Igor Rossello | Italy

**A-0373** THE USE OF 3D PRINTING TO PLAN SURGERY  Frederik Verstreken | Belgium

Discussion
SHARK TANK (INNOVATION COMPETITION)

A-0376  SHARK TANK (INNOVATION COMPETITION)  Simon Farnebo | Sweden
A-0378  IS VIRTUAL CLINIC AND MDT Y ADEQUATE FOR A CONSULTATION: LESSONS FROM COVID 19  Max Horwitz | UK
A-0381  APPS GIMMICKS VS USES  Hayley Fay | UK
A-0379  CAN YOU EXERCISE VIA AN APP?  Alejandro Suero | Spain
Discussion
A-2557  PRESENTATION OF AWARD  Simon Farnebo | Sweden

TUESDAY, 07 JUNE 2022
16:30-18:30  Room 2 Surgeon - Platinum Suite 3
S028 CONGENITAL HANDS: DIGITS
Chair: Steven Hovius

Syndactyly debate: simple third web syndactyly

A-0074  GRAFTS: MY METHOD  Mostafa Mahmoud | Egypt
A-0075  GRAFTLESS: MY METHOD  Paul McArthur | UK
A-0076  SKIN SUBSTITUTES: MY METHOD  Lorenzo Garagnani | UK
Discussion with cases
A-0077  CAMPTODACTYLY: IS THERE A BETTER WAY?  Paul Smith | UK

Symbrachydactyly debate

A-0078  MY PREFERRED METHOD 1  Igor Shvedovchenko | Russia
A-0079  MY PREFERRED METHOD 2  Stephane Guero | France

Hemihypertrophy

A-0080  HEMIHYPERTROPHY  Tian Wen | China

Macrodactyly debate

A-0081  MACRODACTYLY DEBATE 1  Yang Guo |
A-0082  MACRODACTYLY DEBATE 2  Scott Oishi | USA
A-0083  MACRODACTYLY DEBATE 3  Raja Sabapathy | India
TUESDAY, 07 JUNE 2022
16:30-18:30 Room 3 Surgeon - Platinum Suite 1

S041 NERVE REPAIR AND RECONSTRUCTION

Chair: Marco Sinisi

A-0102 WHAT’S NEW IN NERVE HEALING? Andy Hart | UK
A-0103 JOINING THE ENDS - TECHNICAL ASPECTS Erik Walbeeom | The Netherlands
A-0104 BRIDGING THE NERVE DEFECT - MATERIALS Dominic Power | UK
A-0105 NERVE ALLOGRAFT: THE CHINESE EXPERIENCE Jian Qi | China
A-0107 NERVE INJURIES IN THE LOWER LIMB Mukund Thatte | India
A-0109 ENHANCING OUTCOME: THE THERAPIST’S PERSPECTIVE Christina Jerosch-Herold | UK
A-0111 STRATEGY FOR PAINFUL NEUROMAS Kyle Eberlin | USA
A-2448 RECENT ADVANCES IN NEUROPATHIC PAIN Praveen Anand | UK

Q&A

TUESDAY, 07 JUNE 2022
16:30-18:30 Room 4 Surgeon - South Gallery room 17-19

S042 DUPUYTREN'S

Chair: Dominic Furniss

Basic Science

A-0112 BIG DATA Jenny Lane | Oxford University, UK
A-0113 EXPERIMENTAL MEDICINE Jagdeep Nanchahal | Oxford University, UK
A-0114 OUTCOMES RESEARCH Jeremy Rodrigues | Warwick University, UK
A-0115 MEASURING OUTCOME IN AN RCT Joe Dias | Leicester University, UK

Radiotherapy and Patient Perspective

A-0116 I CONVINCE SURGEONS THAT RADIOTHERAPY IS USEFUL IN THE TREATMENT OF DUPUYTREN DISEASE? Richard Schaffer | UK
A-0117 WHAT DOES THE PATIENT WANT FROM THEIR DUPUYTREN DISEASE TREATMENT, AND WHAT IS THE REALITY OF WHAT THEY GET? Wolfgang Wach | Germany

Surgery – what would I do for this case? Case discussions with “how I do it” video (debate)

A-0118 PNF Gary Pess | USA
A-0100 LIMITED FASCIECTOMY Paul Werker | University of Groningen, The Netherlands
A-1825 DERMOFASCIECTOMY Dominique Davidson | UK
TUESDAY, 07 JUNE 2022

16:30-18:30 Room 5 Surgeon - South Gallery room 20-22

S043 VASCULAR DISORDERS: ADULT AND PAEDIATRIC

Chair: Warren Hammert

A-1826 VASCULAR ANATOMY OF THE HAND AND UPPER LIMB Peter Murray | USA
A-0120 WHAT THE HAND SURGEON NEEDS TO KNOW ABOUT IMAGING AND INTERVENTIONAL RADIOLOGY FOR VASCULAR TUMOURS AND VASCULAR MALFORMATIONS Robert Jones | Queen Elizabeth Hospital Birmingham, UK
A-0119 PAEDIATRIC VASCULAR ANOMALIES IN THE UPPER LIMB Bran Sivakumar | UK
A-2449 ANEURYSMAL DISEASE IN THE UPPER EXTREMITY Kai Megerle | Germany
A-0121 SURGICAL MANAGEMENT OF VASCULAR MALFORMATIONS IN THE UPPER LIMB Garth Titley | Queen Elizabeth Hospital, Birmingham, UK
A-2450 ARTERIAL INJURY DUE TO CATHETERIZATION, ARTERIAL LINES AND IATROGENIC Steve Moran | Mayo Clinic, Rochester, MN, USA
A-2529 HYPOTHENAR HAMMER SYNDROME David Ruch | Duke University, Durham, NC, USA
A-2451 SCLERODERMA - WHAT YOU NEED TO KNOW IN 2022 James Chang | Stanford University, Palo Alto, CA, USA
A-0123 SURGICAL MANAGEMENT OF HAND ISCHAEMIA Warren Hammert | University of Rochester, USA

Case discussions

TUESDAY, 07 JUNE 2022

16:30-17:30 Room 6 Surgeon - South Gallery room 11-12

S032 ARTHROSCOPIC ASSESSMENT

Chair: Eva-Maria Baur

Detailed programme of this session can be found in the mobile application.

TUESDAY, 07 JUNE 2022

16:30-17:30 Room 7 Surgeon - South Gallery room 15-16

S044 WRIST ARTHROPLASTY

Chair: Dan Brown

Detailed programme of this session can be found in the mobile application.
TUESDAY, 07 JUNE 2022

16:30-18:30  Room 8 Therapist - Main Auditorium

S047 THE WRIST IN THEORY

Chair: Stacey Doyon

A-0124  FUNCTIONAL ANATOMY OF THE WRIST  Shrikant Chinchalkar | Canada
A-2032  BIO- AND PATHOMECHANICS  Mireia Esplugas | Spain
A-0125  WRIST INNERVATION AND PROPRIOCEPTION; NEW INSIGHTS AND CLINICAL IMPLICATIONS  Elisabeth Hagert | Sweden
A-0126  WHAT IS CARPAL INSTABILITY AND WHAT IS NOT? DEFINING LAXITY AND INSTABILITY  Alex Lluch | Spain
A-0127  CLINICAL EXAMINATION, FUNCTIONAL ASSESSMENT AND PROMS OF THE WRIST  Carlos Heras Palou | UK

Discussion/ Q&A

TUESDAY, 07 JUNE 2022

16:30-18:30  Room 9 Therapist - Platinum 5

S063 ELBOW AND IOM

Chair: Joey Pipicelli

A-0005  TENDINOPATHIES OF THE ELBOW  Valerie Jones | UK
A-0006  MANAGEMENT OF ELBOW FRACTURE DISLOCATIONS  Joey Pipicelli | Canada
A-0004  MANAGEMENT OF STIFF ELBOW  Silvio Tocco | Italy
A-0009  ELBOW ARTHROPLASTIES  Paul Bonzani | USA
A-0007  ELBOW INSTABILITIES  Shrikant Chinchalkar | Canada

Panel discussion & Q-&-A

TUESDAY, 07 JUNE 2022

16:30-17:40  Room 10 Therapist - South Gallery room 3+4

S056 TENDONS

Detailed programme of this session can be found in the mobile application.

TUESDAY, 07 JUNE 2022

17:30-18:30  Room 6 Surgeon - South Gallery room 11-12

S033 ARTHROSCOPIC SCAPHOID SURGERY

Chair: Alistair Hunter

Detailed programme of this session can be found in the mobile application.
TUESDAY, 07 JUNE 2022

17:30-18:30 Room 7 Surgeon - South Gallery room 15-16

S045 THUMB CMC ARTHROPLASTY
Chair: Duncan Avis
Detailed programme of this session can be found in the mobile application.

TUESDAY, 07 JUNE 2022

17:40-18:30 Room 10 Therapist - South Gallery room 3+4

S046 WRIST FRACTURES AND SOFT TISSUE INJURIES
Detailed programme of this session can be found in the mobile application.
BUSINESS AND SOCIETY MEETINGS | WEDNESDAY, 8 JUNE

IFSSH DELEGATES’ COUNCIL MEETING
12:30 – 14:30
South Gallery 20-22

IFSHT COUNCIL MEETING
12:30 – 14:00 Lunch
14:00 – 16:15 Council Meeting
Room 9 Therapist – Platinum Suite 5
### Wednesday | 8 June

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<td>Soft tissue cover</td>
<td>Extensor (Combined)</td>
<td>Biomechanics</td>
<td>Paediatric Plexus</td>
<td>Hand in Art</td>
<td>Basic Science of the wrist</td>
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<td>Infections, Burns</td>
<td>Carpal injuries</td>
<td>Nailbed injuries and related disorders</td>
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<td>Hand Transplant and Advanced Prosthetics</td>
<td>Ulnar sided wrist pain</td>
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<td>How DO we train? How SHOULD we train?</td>
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<td>Imaging in Hand Surgery</td>
<td>Amputation &amp; Prosthesis</td>
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<td>Scaphoid fractures</td>
<td>Radial sided wrist pain and carpal fractures</td>
<td>Congenital hand</td>
<td>Upper Limb Spasticity in Adults and Children: What’s New?</td>
<td>Restoring Form and Function to the Partial Hand Amputee…</td>
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<td>10:30 - 11:00</td>
<td>Nerve Entrapments</td>
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<td>11:00 - 11:30</td>
<td>Microsurgical reconstruction: toe transfer and replantations</td>
<td>Nerve compression</td>
<td>Ulnar-sided wrist pain and DRUJ</td>
<td>Health economics</td>
<td>A Cobra Strikes: High Pressure Fluid Injection Injuries</td>
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<td>14:00 - 14:30</td>
<td>The Plexus: diagnosis and outcomes</td>
<td>Treat and repeat</td>
<td>EMG Biofeedback and EMG Triggered Electrical Stimulation…</td>
<td>Tendon Transfers of the Upper Extremity</td>
<td>What should I do with this hand? Clinical reasoning for the treatment off the stiff hand</td>
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<td>The Brachial Plexus</td>
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<td>16:30 - 17:00</td>
<td>Measuring outcomes in hand and wrist surgery</td>
<td>Casting: A unique plaster/soft cast technique…</td>
<td>A 3D, Hands-on experience…</td>
<td>Shared decision making - implementation in practice</td>
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<td>17:30 - 18:00</td>
<td>Hand and wrist surgery outcomes</td>
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WEDNESDAY, 08 JUNE 2022
08:00-10:00   Room 1 Surgeon - Main Auditorium

S049 SOFT TISSUE COVER
Chair: Hari Venkatramani

A-0132   DECISION MAKING FOR THE MUTILATED HAND  Hari Venkatramani | India
A-1831   FINGERTIP INJURIES   J Terence Joseph | India
A-0133   INDICATIONS AND OPTIONS FOR LOCAL FLAPS OF THE HAND   Giovanna Petrella | Italy
A-1832   PIA FLAP   Henk Giele | UK
A-0134   INDICATIONS AND OPTIONS FOR SOFT TISSUE FREE FLAPS OF THE HAND   Fortune Iwuagwu | UK
A-0135   INDICATIONS AND OPTIONS FOR COMPOSITE DEFECTS OF THE HAND   Chung-Chen Hsu | Taiwan
A-0136   TOE TO HAND TRANSFERS IN TRAUMATIC INJURIES   Dong Chul Lee | South Korea
A-1830   SKIN SUBSTITUTES IN UPPER LIMB DEFECTS   Mark Fisher | USA

Case discussion

WEDNESDAY, 08 JUNE 2022
08:00-10:00   Room 2 Surgeon - Platinum Suite 3

S050 EXTENSOR (COMBINED)
Chair: David Shewring

A-0138   ANATOMY & BIOMECHANICS OF THE EXTENSOR TENDON SYSTEM   Donald Sammut | UK
A-0139   INJURIES AT THE DIP JOINT   Ryan Trickett | UK
A-0140   INJURIES TO THE PIP JOINT   Wyndell Merrit | USA
A-0141   SAGITTAL BAND INJURIES   Nina Suh | Canada
A-0142   SHARP INJURY AND REPAIR   Donald Lalonde | Canada
A-0143   INJURIES TO THE MCP JOINT   David Shewring | UK
A-0144   COMPOSITE LOSS   Yu Te Lin | Taiwan
A-0145   EXTENSOR REHAB   Nick Gape and Sarah Turner | UK

Discussion

WEDNESDAY, 08 JUNE 2022
08:00-10:00   Room 3 Surgeon - Platinum Suite 1

S051 BIOMECHANICS
Chair: Alex Lluch

A-0146   HOW THE BIOMECHANICS LAB HAS INFLUENCED MY PRACTICE   Mike Sandow | Australia
A-0147   HOW I USE BIOMECHANICS FOR MY REHABILITATION   Sarah Mee | UK
A-0148   THE 1ST CMC JOINT : DESIGN MASTERPIECE BUT ALSO DESIGNED TO FAIL?   Amy Ladd | USA
A-0149   CARPAL BIOMECHANICS   Marc Ross | Australia
A-0150  THE PIPJ, SO MUCH BETTER THAN A KNEE  Gus McGrouther | Singapore
A-0151  ROLES FOR A HAND AND WRIST TRUE TO LIFE BIO-MECHANICAL SIMULATOR  Angela Kedgley | UK
A-0152  PUSHUPS AND THE WRIST OR BIOMECHANICAL ANALYSIS OF PALMAR MIDCARPAL INSTABILITY AND TREATMENT BY PARTIAL WRIST ARTHRODESIS  Frederick Werner | USA
A-0153  NOVEL USE OF MOTION ANALYSIS TECHNOLOGY: APPLICATION TO UPPER EXTREMITY ASSESSMENT  Aviva Wolff | USA
A-0154  THUMB BASE  Filip Stockmans | Belgium
A-0155  CARPAL ARCH SPACE AUGMENTATION BY SHORTENING ARCH WIDTH  Zong-Ming Li | USA
A-2405  THUMB CARPOMETACARPAL JOINT LAXITY IN YOUNG AND POSTMENOPAUSAL WOMEN  Zong-Ming Li | USA

WEDNESDAY, 08 JUNE 2022
08:00-10:00   Room 4 Surgeon - South Gallery room 17-19

S029 PAEDIATRIC PLEXUS

Chair: Tim Hems

A-0084  INTRODUCTION: NATURAL HISTORY AND OUTSTANDING PROBLEMS IN OBPI  Tim Hems | UK
A-0085  PREVENTION OF OBPI  Tim Draycott | UK  Discussion
A-0086  HOW SHOULD WE ASSESS OUTCOMES FOR OBPI?  Willem Pondaag | The Netherlands
A-0087  WHAT MOVEMENTS ARE IMPORTANT FOR FUNCTION AFTER OBPI AND HOW SHOULD THIS INFLUENCE MANAGEMENT?  Kıvanç Delioğlu | Turkey  Discussion
A-0090  SHOULD WE REPAIR NERVES FOR OBPI? EVIDENCE AND WHICH NERVES?  Jörg Bahm | Germany
A-0088  RECOVERY OF SHOULDER EXTERNAL ROTATION AND LATE NERVE TRANSFER  Petra Grahn | Finland
A-0089  NERVE GRAFTING VS DISTAL NERVE TRANSFER IN NARAKAS GROUP I BABIES  Mukund Thatte | India  Discussion
A-0091  CAUSE OF CONTRACTURES IN OBPI AND IMPLICATIONS FOR MANAGEMENT?  Roger Cornwall | USA  Discussion
A-0092  PSYCHOLOGICAL, SOCIAL, AND SCHOOL-RELATED IMPACTS OF OBPI ON CHILD DEVELOPMENT  Emily Ho | Canada  Discussion

WEDNESDAY, 08 JUNE 2022
08:00-10:00   Room 5 Surgeon - South Gallery room 20-22

S053 HAND IN ART

Chair: David Warwick

A-2486  MICHELANGELO’S FINGER  Raymond Tallis | UK
A-2487  MY DRAWINGS- STEP BY STEP  Martin Langer | Germany
A-2488  THE HAND AND BUDDHIST ART  Kevin Chung | USA
A-2528  DRAW YOUR OWN HAND- BRING A PENCIL  Julia Ruston
WEDNESDAY, 08 JUNE 2022

08:00-09:00 Room 6 Surgeon - South Gallery room 11-12

S167 BASIC SCIENCE OF THE WRIST

Chair: Mireia Esplugas

Detailed programme of this session can be found in the mobile application.

WEDNESDAY, 08 JUNE 2022

08:00-09:00 Room 7 Surgeon - South Gallery room 15-16

S054 SCAPHOID FRACTURES

Chair: Vijay Bhalai

Detailed programme of this session can be found in the mobile application.

WEDNESDAY, 08 JUNE 2022

08:00-10:00 Room 8 Therapist - Main Auditorium

S059 RADIAL SIDED WRIST PAIN AND CARPAL FRACTURES

Chair: Anne Wajon

A-0171 COMPLEX DRF - PRIORITISING THE THERAPY MANAGEMENT  Joy McDermaid | Canada
A-0173 S-L INSTABILITY (GI AND GII) AND REHABILITATION  Ben Cunningham | Australia
A-0172 ORTHOTIC INTERVENTION FOR SL INSTABILITY  Hamish Anderson | Australia
A-0174 BIRMINGHAM WRIST STABILITY PROGRAMME UPDATE  Martin Holmes | UK
A-0175 MANAGEMENT OF A SLAC WRIST OPERATIVE VS NON OPERATIVE OPTIONS  Sarah Mee | UK
A-0692 ELECTROTHERMAL SHRINKAGE OF THE SCAPHOLUNATE AND LUNOTRIQUETRAL LIGAMENTS FOLLOWED BY SENSORIMOTOR TRAINING. LONG TERM FOLLOW UP  Ildiko M.T. Rigone¹, Tone Vaksvik², Istvan Zoltan Rigo ³ |¹Ostfold Hospital Trust, Moss, Norway; ²Oslo University Hospital, Oslo, Norway; ³Ostfold Hospital Trust, Moss, Norway
A-2225 USING THE INTERNAL BRACE™ (ARTHREX) FOR SCAPHOID LUNATE LIGAMENT INSTABILITY: A PATIENT REPORTED OUTCOMES PERSPECTIVE  Karam Ahmad, Munnan Al-Najjim, Akshay Malhotra | University Hospital of the North Midlands, Stoke-on-Trent, UK

Q&A
WEDNESDAY, 08 JUNE 2022
08:00-10:00 Room 9 Therapist - Platinum 5

S048 CONGENITAL HAND
Chair: Janine Hareau

A-0700 MENTAL HEALTH AND PSYCHOSOCIAL SUPPORT FOR YOUTH WITH BIRTH-RELATED UPPER LIMB MUSCULOSKELETAL CONDITIONS: ACCESS TO CARE AND AVAILABLE RESOURCES  
Emily S. Ho1,2, Diba Vahidi Ferdosi1, Samantha Anthony3, Kristen M. Davidge1,4, Howard M. Clarke14 | 1Division of Plastic and Reconstructive Surgery, The Hospital for Sick Children, Toronto, Canada; 2Department of Occupational Science and Occupational Therapy, University of Toronto, Toronto, Canada; 3SickKids Research Institute, Factor-Inwentash Faculty of Social Work, University of Toronto, Toronto, Canada; 4Department of Surgery, University of Toronto, Toronto, Canada

A-0128 CONGENITAL TRANSVERSE/LONGITUDINAL ARRESTS – TREATMENT PRE AND POST-SURGERY  
Mereille Pursad | South Africa

A-0129 POLLICISATION OF VERY YOUNG CHILDREN  
María Martinez Carlón | Spain

A-0130 ARTHROGRYPOSIS – POST SURGICAL TREATMENT AND EQUIPMENT  
Amy Lake | Texas Scottish Rite Hospital, USA

A-0131 PEDIATRIC MYOELECTRIC PROSTHESIS – TRAINING SMALL CHILDREN  
María Martinez Carlón | Spain

A-1829 EVIDENCE-BASED ASSESSMENT OF HAND FUNCTION IN CHILDREN WITH HAND MALFORMATIONS? - KEY COMPONENTS OF A CHILD- AND AGE-APPROPRIATE ASSESSMENT DEPENDING ON THE TYPE OF HAND MALFORMATION. EXPERIENCE-BASED PRACTICE AND SHARING OF IDEAS  
Salome Kurth | Zurich Children’s Hospital, Switzerland

A-1530 ASSESSMENT OF DEVELOPMENTAL PROGRESS OF CHILDREN WITH CONGENITAL UPPER LIMB ANOMALIES- A CASE SERIES  
Ilkem Ceren SIGIRMAC, Ozge Buket ARSLAN, Cigdem OKSUZ | Hacettepe University, Ankara, Turkey

WEDNESDAY, 08 JUNE 2022
08:00-10:00 Room 10 Therapist - South Gallery room 3+4

S058 UPPER LIMB SPASTICITY IN ADULTS AND CHILDREN: WHAT’S NEW?
Chair: Caroline W Stegink-Jansen

Adults

A-1858 INTRODUCTION ADULTS SPASTICITY  
Caroline W Stegink-Jansen | University of Texas Medical Branch, Galveston, TX, USA

A-1859 CLINICAL DECISION MAKING FOR THERAPEUTIC SPASTICITY MANAGEMENT – ORTHOTIC AND CASTING MANAGEMENT  
Jodie Copley | Australia

A-1860 EARLY MANAGEMENT OF PATIENTS WITH A STROKE TO REDUCE LONG TERM SPASTICITY  
Rachel Farrell | The National Hospital for Neurology and Neurosurgery; London, UK

A-1861 PROOF OF PRINCIPLE STUDIES  
Kenneth NK Fong | Hong Kong Polytechnic University; Department of rehabilitation Sciences, Hong Kong

A-1862 ORTHOTIC TREATMENT FOR THE SPASTIC HAND: ADULT  
Margareta Persson | Uppsala University Hospital
Panel discussion

**A-1863** INTRODUCTION CHILDREN SPASTICITY  
Caroline W Stegink-Jansen | University of Texas Medical Branch, Galveston, TX, USA

**A-1864** CRITERIA AND SURGICAL INTERVENTION STRATEGIES AND THE IMPACT ON PRE AND POST OPERATIVE REHABILITATION  
Wee Lam | Royal Hospital for Sick Children, Edinburgh, UK

**A-1865** BILATERAL IMPACT OF HEMIPARETIC SPASTICITY IN CHILDREN  
Dido Green | Brunel University, London, UK, Department of Health Sciences, Occupational Therapy

**A-1866** ORTHOTIC TREATMENT FOR THE SPASTIC HAND: CHILDREN  
Margareta Persson | ARTRONOVA KB; Uppsala, Sweden; Immediate past president IFSHT

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**WEDNESDAY, 08 JUNE 2022**

08:30-10:00  Workshop room 3 - South Gallery 13

S105 RESTORING FORM AND FUNCTION TO THE PARTIAL HAND AMPUTEE THROUGH PROSTHETIC UTILIZATION

Detailed programme of this session can be found in the mobile application.

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**WEDNESDAY, 08 JUNE 2022**

09:00-10:00  Room 6 Surgeon - South Gallery room 11-12

S168 BASIC SCIENCE OF THE NERVE

Chair: Emma Reay

Detailed programme of this session can be found in the mobile application.

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**WEDNESDAY, 08 JUNE 2022**

09:00-10:00  Room 7 Surgeon - South Gallery room 15-16

S055 DISTAL RADIAL FRACTURES 1

Chair: Pascal Hannemann

Detailed programme of this session can be found in the mobile application.
WEDNESDAY, 08 JUNE 2022

10:30-11:00  Room 1 Surgeon - Main Auditorium

S060 PRESIDENTIAL LECTURE

Chair: Wee Lam

A-0177  CURRENT CONCEPTS ON INFECTION  Duncan McGrouther | Singapore

WEDNESDAY, 08 JUNE 2022

10:30-11:00  Room 8 Therapist - Main Auditorium

S061 KEYNOTE LECTURE 2

Chair: Fiona Sandford

A-1867  PATHOPHYSIOLOGY OF ENTRAPMENT NEUROPATHIES Annina Schmid | UK

WEDNESDAY, 08 JUNE 2022

11:00-12:30  Room 1 Surgeon - Main Auditorium

S064 INFECTION, BURNS

Chair: Mark Fisher

A-0180  HAND INFECTIONS: HOW COMMON ARE THEY?  Ryckie Wade | UK
A-0178  OSTEOMYELITIS AND CONDITIONS THAT MIMICS INFECTIONS  Mike Solomon | South Africa
A-0179  NECROTISING FASCIITIS  Dean Boyce | UK

Discussion

A-0181  ACUTE MANAGEMENT OF THE BURN HAND  Jorge Leon-Villapalos | UK
A-0182  RECONSTRUCTION OF THE BURNED UPPER LIMB  Stuart Watson | UK
A-0184  ELECTRICAL BURN, ACUTE AND RECONSTRUCTION  Tanveer Ahmed | Bangladesh
A-0185  THERAPY OF THE BURNED HAND  Jessica Emerson | UK

Discussion

WEDNESDAY, 08 JUNE 2022

11:00-12:30  Room 2 Surgeon - Platinum Suite 3

S065 CARPAL INJURIES

Chair: Carlos Heras-Palou

A-0190  CARPAL LIGAMENT INJURIES THE MAYFIELD CLASSIFICATION  Anil Bhat | India
A-0187  ACUTE ISOLATED LIGAMENT INJURIES – INVESTIGATION AND TREATMENT  Alex Lluch | Spain
A-0186  MANAGEMENT OF PERI-LUNATE INJURIES  Praveen Bhardwaj | India
WEDNESDAY, 08 JUNE 2022

11:00-12:30  Room 3 Surgeon - Platinum Suite 1

S066 NAILBED INJURIES AND RELATED DISORDERS

Chair: Christian Dumontier

A-0192  ANATOMY & PHYSIOLOGY  Christian Dumontier | France
A-1878  MINOR NAIL INJURIES  Daniel Weber | Switzerland
A-0194  MAJOR NAIL TRAUMA MICROSURGICAL TECHNIQUES  Wang ZengTao | China
A-0195  MAJOR NAIL TRAUMA NON MICROSURGICAL TECHNIQUES  Pierluigi Tos | Italy
A-0193  ONYCHOMYCOSIS  David De Berker | UK
A-0196  NAIL DEFORMITIES: SPLIT/HOOK/PINCER  Michael Neumeister | USA

WEDNESDAY, 08 JUNE 2022

11:00-12:30  Room 4 Surgeon - South Gallery room 17-19

S067 PUBLISHING IN HAND SURGERY

Chair: Jin Bo Tang

A-0197  INVITED LECTURE: PUBLICATION ETHICS  Michel Boeckstyns | Denmark
A-0198  HOW TO WRITE FOR JOURNALS IN HAND SURGERY  Geoffrey Hooper | UK
A-0199  WHAT CAN THE ARTISTIC COVER IMAGES OF JHSE TEACH US?  Martin Langer | Germany
A-0200  PERSPECTIVES FROM AN EDITOR-IN-CHIEF: OVERVIEW AND FEATURES OF JHSE AND SPECIAL ISSUES  Jin Bo Tang | China
A-0201  ETHICS IN INNOVATIONS AND THEIR PUBLICATIONS 1  Roberto Adani | Italy
A-0202  ETHICS IN INNOVATIONS AND THEIR PUBLICATIONS 2  Martti Vastamäki | Finland
A-1879  ETHICS IN INNOVATIONS AND THEIR PUBLICATIONS 4  Alexander Y. Shin | USA
A-1880  ETHICS IN INNOVATIONS AND THEIR PUBLICATIONS 5  Toshiyasu Nakamura | Japan
A-1881  STATISTICS IN PUBLISHING  Dieuwke Broekstra | The Netherlands

WEDNESDAY, 08 JUNE 2022

11:00-12:30  Room 5 Surgeon - South Gallery room 20-22

S169 DIVERSITY IN HAND SURGERY

Chair: David Warwick (UK) Rowa Taha

A-2502  INTRODUCTION
WEDNESDAY, 08 JUNE 2022

11:00-12:00  Room 6 Surgeon - South Gallery room 11-12
S170 METACARPAL FRACTURES

Chair: Karthik Karuppaiah

Detailed programme of this session can be found in the mobile application.

WEDNESDAY, 08 JUNE 2022

11:00-12:30  Room 7 Surgeon - South Gallery room 15-16
S171 MICROSURGICAL RECONSTRUCTION: TOE TRANSFER AND REPLANTATIONS

Chair: Bauback Safa

Detailed programme of this session can be found in the mobile application.

WEDNESDAY, 08 JUNE 2022

11:00-12:30  Room 8 Therapist - Main Auditorium
S124 NERVE COMPRESSION

Chair: Saba Kamal

A-1869  TBC  Annina Schmid | UK
A-1870  STANDARDIZED PHYSICAL EXAMINATION FOR NERVE ENTRAPMENT IN THE UPPER EXTREMITY  Elisabeth Hagert | Sweden
A-1871  (EVIDENCE FOR) CONSERVATIVE MANAGEMENT IN ENTRAPMENT NEUROPATHIES OF THE UPPER EXTREMITY  Michel W Coppieters | Australia
A-1872  NEUROPATHIC PAIN AND MANAGEMENT  Alison Taylor | USA
Discussion
WEDNESDAY, 08 JUNE 2022

11:00-12:30   Room 9 Therapist - Platinum 5

S062 ULNAR-SIDED WRIST PAIN AND DRUJ

Chair: Tracy Fairplay

A-1873 TBC ULNAR SIDE OF THE WRIST & DRUJ BIOMECHANICS  Jan Ragnar Haugstvedt | Norway
A-1874 CLASSIFICATION AND SURGICAL TREATMENT OF ULNAR SIDED PAIN  Andrea Atzei | Italy
A-1875 CONSERVATIVE MANAGEMENT OF ULNAR SIDED WRIST PAIN AND REHABILITATION  Karen Redvers-Chubb | UK
A-1876 WRIST WIDGET  Wendy Medeiro | USA
A-1877 TREATMENT CONCEPTS AND KINESIOTAPING FOR ULNA SIDED WRIST PAIN  Alison Taylor | USA

Discussion

WEDNESDAY, 08 JUNE 2022

11:00-12:30   Room 10 Therapist - South Gallery room 3+4

S057 HEALTH ECONOMICS

Chair: Lisa O’Brien

A-1855 HEALTH ECONOMICS 101  Natasha Brusco | Monash University, MyTherapy Rehabilitation, Australia
A-1856 HEALTH ECONOMICS: CONDUCTING NATIONAL STUDIES  Ruud Selles | Erasmus MC, The Netherlands
A-1857 INDIVIDUAL, COMMUNITY AND SOCIAL BURDEN OF ACUTE HAND AND WRIST INJURIES  Luke Robinson | Monash University, Australia

Discussion

WEDNESDAY, 08 JUNE 2022

12:00-12:30   Room 6 Surgeon - South Gallery room 11-12

S097 OVERSEES PARTNERSHIPS

Chair: Jonathan Jones

Detailed programme of this session can be found in the mobile application.

WEDNESDAY, 08 JUNE 2022

12:30-13:30   Room 10 Therapist - South Gallery room 3+4

S182 A COBRA STRIKES: HIGH PRESSURE FLUID INJECTION INJURIES

Chair: Oliver Stone/Patrick Gillespie

A-2475 INTRODUCTION AND BIOLOGY OF HIGH-PRESSURE FLUID INJURIES  Major Guang Yim | UK
A-2476 THE PHYSICS OF FLUID JET FORMATION AND IMPACT  Jens Roesner | UK
A-2477 INDUSTRY RISKS - BRITISH FLUID POWER ASSOCIATION  Mr J Martin/Mr Martin Kingsbury | UK
Case histories, management challenges, public health awareness

A-2478 CASE HISTORIES, MANAGEMENT CHALLENGES, PUBLIC HEALTH AWARENESS 1 Guang Yim | UK
A-2479 CASE HISTORIES, MANAGEMENT CHALLENGES, PUBLIC HEALTH AWARENESS 2 Jens Roesner | UK
A-2480 CASE HISTORIES, MANAGEMENT CHALLENGES, PUBLIC HEALTH AWARENESS 3 Jim Martin | UK
A-2481 CASE HISTORIES, MANAGEMENT CHALLENGES, PUBLIC HEALTH AWARENESS 4 Martin Kingsbury | UK
A-2482 CASE HISTORIES, MANAGEMENT CHALLENGES, PUBLIC HEALTH AWARENESS 5 Warren Hammert | USA
A-2483 CASE HISTORIES, MANAGEMENT CHALLENGES, PUBLIC HEALTH AWARENESS 6 Adeline Clement | UK

WEDNESDAY, 08 JUNE 2022

14:00-16:00 Room 1 Surgeon - Main Auditorium

S068 HAND FRACTURES 1

Chair: David Shewring

Fixation of metacarpal fractures: controversies

A-1885 WHEN YOU SHOULD NOT FIX A METACARPAL FRACTURE Tim Davis | UK
A-1886 WHEN YOU SHOULD FIX A METACARPAL FRACTURE Michel Boeckstyns | Denmark
A-1887 CARPO-METACARPAL II-IV JOINT INJURIES: TIPS AND TRICKS Pierluigi Tos | Italy

Case discussion

Debate: Displaced fresh diaphyseal fractures of the proximal phalanx: a closed wire, or an intramedullary screw?

A-1882 INTRODUCTION Tim Davis | UK
A-1883 K WIRE David Shewring | UK
A-1884 INTRAMEDULLARY SCREW Maurizio Calcagni | Switzerland

Case discussion

Debate: Complex/combined fracture/soft tissue injuries

A-1889 FRACTURE-SUBLUXATION OF THE PIPJ: FIX IT EARLY, FIX IT WELL Karen Smith | New Zealand
A-1888 PRIMARY SURGERY: HOW NOT TO BURN BRIDGES Duretti Fufa | USA
A-1890 DAMAGE CONTROL AND SECONDARY RECONSTRUCTION: WHEN SLOW AND STEADY WINS THE RACE… Leila Harhaus | Germany

Case discussion
S069 FLEXOR 2

Chair: Robert Savage

A-0207 INJURIES IN ZONE 1  Dean Boyce | UK
A-0204 INJURIES IN ZONE 3 - 5  Mike Solomons | South Africa
A-0205 INJURIES TO THE FPL  Maurizio Calcagni | Switzerland
A-0206 CLOSED RUPTURES OF THE FLEXOR MECHANISM  Daniel Brown | UK
A-0208 PULLEY PROBLEMS  Andreas Schweizer | Switzerland
A-0209 LATE RECONSTRUCTION AND SALVAGE  Mark Pickford | UK
A-0210 INFECTIONS OF THE FLEXOR TENDON SHEATHS  Kevin Chung, Matthew Florczynski | USA

Case discussions

S070 HAND TRANSPLANT AND ADVANCED PROSTHETICS

Chair: Dan Wilks

A-0211 A PHILOSOPHER LOOKS AT THE HAND  Raymond Tallis | UK
A-0212 LESSONS FROM THE UK PROGRAMME  Simon Kay | UK
A-0213 WHO IS A SUITABLE HAND TRANSPLANT RECIPIENT?  Maggie Bellew | UK
A-0214 LESSONS FROM LYON PROGRAMME  Aram Gazarian | France
A-0215 TRANSPLANT IMMUNOLOGY IN VCA  Brendan Clarke | UK
A-0216 PROSTHETICS - OUTCOMES IN LIMB LOSS  Alan Mistlin | UK
A-0217 COVID - THE AFTERMATH: IMPLICATIONS FOR VCA/HAND TRANSPLANT  Scott Levin | USA

S071 ULNAR SIDED WRIST PAIN

Chair: Zaf Naqui

A-0218 DIAGNOSTIC APPROACH ANDREW  Andrew Chin | Singapore
A-0219 LIVE EXAMINATION FOR ULNA SIDED PAIN  Carlos Heras-Palou | UK
A-0220 LIVE U/S IMAGING FOR ULNA SIDED PAIN  W Bhatti | UK
A-0221 ARTHROSCOPY FOR ULNA SIDED PAIN  Mireia Esplugas | Spain
A-0222 APPROACH TO TFCC  Andrea Atzei | Italy
A-0223 LT INSTABILITY  Belen Medrano | Spain
A-0224 MIDCARPAL INSTABILITY  Marco Guidi | Switzerland
S073 PAEDIATRIC INJURIES
Chair: Lorenzo Garagnani
Detailed programme of this session can be found in the mobile application.

S075 SPASTICITY 1-ORGANISATION AND TENDON PROCEDURES
Chair: Matt Nixon
Detailed programme of this session can be found in the mobile application.

S077 THE PLEXUS: DIAGNOSIS AND OUTCOMES
Chair: Andrea Jester
Detailed programme of this session can be found in the mobile application.

S081 TENDON TRANSFERS OF THE UPPER EXTREMITY: THE THERAPEUTIC CONSIDERATIONS WITH RE-TRAINING THE TRANSFERS
Detailed programme of this session can be found in the mobile application.

S126 TREAT AND REPEAT. MAKING CHRONIC WRIST PAIN TREATABLE AT EVERY HOME AROUND THE WORLD
Detailed programme of this session can be found in the mobile application.
WEDNESDAY, 08 JUNE 2022

14:00-15:30    Workshop Room 2 - South Gallery 6

S183 EMG BIOFEEDBACK AND EMG TRIGGERED ELECTRICAL STIMULATION FOR MUSCLE RE-EDUCATION FOLLOWING BRACHIAL PLEXUS, NERVE INJURIES AND COMPLEX MUTILATING INJURIES: A HANDS-ON-LAB SESSION

Detailed programme of this session can be found in the mobile application.

WEDNESDAY, 08 JUNE 2022

14:00-15:30    Workshop room 3 - South Gallery 13

S080 WHAT SHOULD I DO WITH THIS HAND? CLINICAL REASONING FOR THE TREATMENT OF THE STIFF HAND

Detailed programme of this session can be found in the mobile application.

WEDNESDAY, 08 JUNE 2022

15:00-16:00    Room 4 Surgeon - South Gallery room 17-19

S072 DRUJ

Chair: Zaf Naqui

A-0226 FUNCTIONAL ANATOMY   Elizabeth Hagert | Sweden
A-0227 ARTHROSCOPIC UTILITY IN DRUJ   PC Ho | Hong Kong
A-0228 INSTABILITY IN DISTAL RADIUS FRACTURE - HOW TO MANAGE   Margaret Fok | Hong Kong
A-0229 LIGAMANTOPLASTY FOR INSTABILITY   Vicente Carratala | Spain
A-0230 DISTAL OBLIQUE BAND IOM FOREARM INSTABILITY   Ezequiel Zaidenberg | Argentina
A-0231 ULNA IMPACTION   Riccardo Luchetti | Italy
A-0225 ULNA HEAD REPLACEMENT   Guillaume Herzberg | France
A-0232 ARTHROPLASTY DRUJ REPLACEMENT   Luis Shecker | USA

WEDNESDAY, 08 JUNE 2022

15:00-16:00    Room 5 Surgeon - South Gallery room 20-22

S074 CONGENITAL: FINGER ANOMALIES

Chair: Mary Claire Manske

Detailed programme of this session can be found in the mobile application.
WEDNESDAY, 08 JUNE 2022
15:00-16:00   Room 6 Surgeon - South Gallery room 11-12
S076 SPASTICITY 2-NERVE PROCEDURES
Chair: Peter Rhee
Detailed programme of this session can be found in the mobile application.

WEDNESDAY, 08 JUNE 2022
15:00-16:00   Room 7 Surgeon - South Gallery room 15-16
S078 THE BRACHIAL PLEXUS
Chair: Tim Hems
Detailed programme of this session can be found in the mobile application.

WEDNESDAY, 08 JUNE 2022
16:30-18:00   Room 1 Surgeon - Main Auditorium
S082 HOW DO WE TRAIN? HOW SHOULD WE TRAIN?
Chair: Matthew Brown
A-0262 WELCOME AND OVERVIEW  Matthew Brown | UK
A-0263 FACES OF HAND SURGERY: GLOBAL VIDEO MONTAGE
A-0264 HOW WE TRAIN: GLOBAL SURVEY DATA  Matthew Brown | UK
A-0266 SURGEON PERSPECTIVES: GLOBAL SURVEY DATA  Helen Wohlgemut | UK
A-0267 PITCH A: SUB-SPECIALTY TRAINING (ORTHOPAEDICS OR PLASTICS) IS BEST!  Chris Dy, Vivien Lees, Noha Nyamulani | USA, UK, Malawi
A-0265 PITCH B: SPECIALTY (HANDS-ONLY) TRAINING IS BEST!  Mark Puhaindran, Jarkko Jokihaara, Olga Politikou | Singapore, Finland, Switzerland
A-0268 DEBATE & DISCUSSION  Daniel Herren | Switzerland
A-0269 FINAL PITCHES & VOTE  Daniel Herren | Switzerland

WEDNESDAY, 08 JUNE 2022
16:30-18:30   Room 2 Surgeon - Platinum Suite 3
S084 TENDON MISCELLANEOUS
Chair: Thomas Giesen
A-0254 TRIGGER DIGITS  Saw Sian Khoo | Malaysia
A-0255 THE SWAN NECK DEFORMITY  Paige Fox | USA
WEDNESDAY, 08 JUNE 2022
16:30-18:30 Room 3 Surgeon - Platinum Suite 1

S085 CONGENITAL HAND

Chair: Andrew Fleming

A-0242 EMBRYOLOGY FOR SURGEONS  Wee Lam | UK
A-0246 CLEFT HAND  Stephane Guero | France
A-0243 THE CONGENITAL HAND CONSULTATION  Marlese Dempsey | Ireland
A-0244 SYNDACHTYLY  Aaron Daluiski | USA
A-0245 CENTRAL AND ULNAR POLYDACTYLY  Tian XiaoFei | China
A-0247 THUMB HYPOPLASIA AND POLLICISATION  Dean Boyce | UK
A-0248 RADIAL POLYDACTYLY  Darryl Chew | Singapore
A-0249 RADIAL APLASIA  Shai Luria | Israel
A-0250 CONGENITAL CONTRACTURE: CAMPTODACTYLY AND CLINODACTYLY  Brid Crowley | UK
A-0251 MADELING’S DEFORMITY  PT Chan | Hong Kong
A-1895 CONSTRICTION BANDS  Marianne Arner | Sweden
A-0252 POLAND’S SYNDROME  Ian Grant | UK
A-0253 MACRODACTYLY  Mark Van Der Velde | South Africa

Discussion

WEDNESDAY, 08 JUNE 2022
16:30-18:30 Room 4 Surgeon - South Gallery room 17-19

S086 IMAGING IN HAND SURGERY

Chair: Monica Khanna

A-0233 BASIC INTRO TO THE USE OF IMAGING AND QUIZ  Waqar Bhati | UK
A-0234 HOW TO MAKE THE MOST OF A PLAIN FILM  Andy Dunn | UK
A-0235 THE ROLE OF US AND ITS USE IN PERCUTANEOUS TECHNIQUES E.G. TRIGGER RELEASE  Gajin Rajeswaran | UK
A-0236 THIS HOUSE BELIEVES THAT DIAGNOSTIC WRIST ARTHROSCOPY HAS BEEN REPLACED BY MRI  Gajin Rajeswaran | UK
A-0237 SPECIAL IMAGING FOR A SPECIAL BONE THE SCAPHOID  Manos Astrinakis | UK
A-0238  IMAGING FOR TUMOURS  Michael Khoo | UK
A-0239  INTERVENTIONAL RADIOLOGY FOR VASCULAR LESIONS  Lakshmi Ratnam | UK
A-0240  3D IMAGING FOR WRISTS  Michael Sandow | Australia
A-0241  US - WHY IS IT RELEVANT FOR ME TO USE IT IN MY PRACTICE AS A HAND AND NERVE SURGEON?  Homid Fahandezh Saddi | Spain

WEDNESDAY, 08 JUNE 2022
16:30-17:30  Room 5 Surgeon - South Gallery room 20-22
S172 AMPUTATION & PROSTHESIS
Chair: Taff Edwards
Detailed programme of this session can be found in the mobile application.

WEDNESDAY, 08 JUNE 2022
16:30-17:30  Room 6 Surgeon - South Gallery room 11-12
S174 ARTHRITIS 3 FREE PAPERS
Chair: Clare Langley
Detailed programme of this session can be found in the mobile application.

WEDNESDAY, 08 JUNE 2022
16:30-17:30  Room 7 Surgeon - South Gallery room 15-16
S087 MEASURING OUTCOMES IN HAND AND WRIST SURGERY
Chair: Meg Birks
Detailed programme of this session can be found in the mobile application.

WEDNESDAY, 08 JUNE 2022
16:30-18:00  Room 10 Therapist - South Gallery room 3+4
S079 SHARED DECISION MAKING – IMPLEMENTATION IN PRACTICE
Detailed programme of this session can be found in the mobile application.
WEDNESDAY, 08 JUNE 2022
16:30-18:00 Workshop room 1 - South Gallery 5
S089 CASTING: A UNIQUE PLASTER/SOFT CAST TECHNIQUE USED AS AN ALTERNATIVE TO THE USE OF ORTHOSES FOR THE PEDIATRIC UPPER EXTREMITY
Detailed programme of this session can be found in the mobile application.

WEDNESDAY, 08 JUNE 2022
16:30-18:00 Workshop Room 2 - South Gallery 6
S090 A 3D, HANDS-ON EXPERIENCE TO GAIN AN IN-DEPTH UNDERSTANDING OF WRIST ANATOMY, BIOMECHANICS AND PATHOMECHANICS
Detailed programme of this session can be found in the mobile application.

WEDNESDAY, 08 JUNE 2022
17:30-18:30 Room 5 Surgeon - South Gallery room 20-22
S173 ARTHROSCOPY OF THE ULNOCARPAL JOINT
Chair: Randy Bindra
Detailed programme of this session can be found in the mobile application.

WEDNESDAY, 08 JUNE 2022
17:30-18:30 Room 6 Surgeon - South Gallery room 11-12
S175 PIP J ARTHRITIS
Chair: David Clark
Detailed programme of this session can be found in the mobile application.

WEDNESDAY, 08 JUNE 2022
17:30-18:30 Room 7 Surgeon - South Gallery room 15-16
S088 HAND AND WRIST SURGERY OUTCOMES
Chair: Ryan Tricket
Detailed programme of this session can be found in the mobile application.
WEDNESDAY, 08 JUNE 2022

18:00-18:45 Room 1 Surgeon - Main Auditorium

S083 UNIVERSITY CHALLENGE (INTERNATIONAL DEBATE)

Chair: Zaf Naqui

INTERNATIONAL QUIZ
DIFFERENT CONTIENTS OR JUNIORS VS SENIORS
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<td>8:00 - 8:30</td>
<td>Outcomes in Management of Hand Disorders (combined)</td>
<td>Tendon Transfers and Nerve Transfers</td>
<td>Paediatric trauma</td>
<td>Basic Science in Orthopaedics</td>
<td>Wounds, Burns and Scars</td>
<td>Wrist</td>
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<td>Scaphoid fractures</td>
<td>Complex case MDT (Overseas)</td>
<td>Tetraplegia</td>
<td>Social Media in Hand Surgery</td>
<td>Microsurgical Reconstruction of the Hand and Upper Extremity with the Masters</td>
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<td>Arthritis (digits)</td>
<td>Nerve compression and CRPS</td>
<td>Research Instructional</td>
<td>Spasticity (Cerebral Palsy and Adults)</td>
<td>Arthroscopy in the hand and wrist</td>
<td>Peripheral nerve</td>
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<td>Distal radius fracture</td>
<td>Sports Injury (combined)</td>
<td>Congenital contracture: arthrogryposis</td>
<td>Prevention of Hand Injuries (combined)</td>
<td>Paediatric fractures</td>
<td>Service improvement 1</td>
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<td>Congenital: forearm and epiphyseal</td>
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<td>Congenital: Forearm Anomalies</td>
<td>Upper Limb Tendinopathies</td>
<td>Patient Experience &amp; Practice Delivery</td>
<td>A Musician-centred Management and Prevention of Performance Related...</td>
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<td>Psychology</td>
<td>Paediatric hand trauma</td>
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<td>Innovation in practice</td>
<td>Leadership / career development in Hand therapy</td>
<td>Pain</td>
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THURSDAY, 09 JUNE 2022

08:00-10:00   Room 1 Surgeon - Main Auditorium

S092 OUTCOMES IN MANAGEMENT OF HAND DISORDERS (COMBINED)

A-0272   THE CHALLENGE OF MISUNDERSTOOD TERMINOLOGY – A PSYCHOMETRICS PRIMER   Kyra Sierakowski | Australia
A-0273   THE CHALLENGE OF NOVEL TECHNIQUES   Conrad Harrison | UK
A-0274   THE CHALLENGE OF WIDENING THE NET – CROSS CULTURAL VALIDITY   Cynthia Srikesavan | UK
A-0275   THE CHALLENGE OF FILLING A FORM   Reinier Feitz | The Netherlands
A-0276   CHALLENGING THE PARADIGM – OUTCOME MEASURES AND SHARED DECISION MAKING   Joy McDermid | Canada
A-0277   CHALLENGES OF THE FUTURE   Chris Gibbons | USA

THURSDAY, 09 JUNE 2022

08:00-10:00   Room 2 Surgeon - Platinum Suite 3

S093 TENDON TRANSFERS AND NERVE TRANSFERS

Chair: Neil Jones

A-0278   PRINCIPLES OF TENDON TRANSFER   Neil Jones | USA
A-0279   RADIAL NERVE PALSY   Eric Walbeehm | The Netherlands
A-0280   ULNAR NERVE PALSY   Raja Sabapathy and Praveen Bhardwaj | India
A-0281   MEDIAN NERVE PALSY   Sandeep Sebastin | Singapore
A-0282   NERVE TRANSFERS V TT   Jayme Bertelli | Argentina
A-0283   TETRAPLEGIA   Jan Friden | Sweden
A-0284   THERAPY FOLLOWING NT OR TT   Shrikant Chinchalkar | Canada

THURSDAY, 09 JUNE 2022

08:00-10:00   Room 3 Surgeon - Platinum Suite 1

S094 PAEDIATRIC TRAUMA

Chair: Terry Light

A-0285   LESSONS LEARNED FROM FOREARM FRACTURES IN CHILDREN   Joost Colaris | The Netherlands
A-0286   DEALING WITH GROWTH ARREST AND SEQUELAE AFTER DISTAL RADIUS FRACTURES   Nick Smith | Australia
A-0287   HOW TO MANAGE OVERUSE IN THE YOUNG ATHLETES WRIST: TENNIS AND GYMNASICS   Dan Zlotolow | USA
A-0288   MUTILATING HAND INJURIES   Massimo Corain | Italy
A-0289   MINOR HAND FRACTURES – MAJOR STRESS   Charles Goldfarb | USA
A-0290   MOST COMMON PAEDIATRIC HAND TRAUMA CAN BE MANAGED BY A HAND THERAPIST   Sarah Mee | UK
A-0291   LESSONS LEARNT FROM THE NINJA TRIAL OXFORD   Matthew Gardiner | UK
THURSDAY, 09 JUNE 2022

08:00-10:00  Room 4 Surgeon - South Gallery room 17-19

S095 BRACHIAL PLEXUS

Chair: Catherine Hernon

A-0293  EXAMINING THE BRACHIAL PLEXUS: TIPS AND PITFALLS  Christopher Dy | USA
A-0294  IMAGING THE BRACHIAL PLEXUS: WHAT’S NEW?  Grainee Bourke | UK
A-1902  NEUROPHYSIOLOGY  Carla Cordivari | UK
A-0295  SUPRACLAVICULAR BPI: PATTERNS AND STRATEGY  Bertelli Jayme | Brazil
A-0296  SHOULDER DISLOCATION PLEXOPATHY: DO THEY ALWAYS RECOVER?  CY Ng | UK
A-0297  SUPRACLAVICULAR EXPLORATION: WHY AND WHEN?  Willem Pondaag | The Netherlands
A-0298  RESULTS OF NERVE GRAFTING  Mike Fox | UK
A-0299  OUTCOMES OF NERVE RECONSTRUCTION FOR INFRACLAVICULAR BRACHIAL PLEXUS INJURIES  Anil Bhatia | India
A-1903  FREE FUNCTIONING MUSCLE TRANSFERS IN PLEXUS INJURIES: OPTIMIZING RESULTS  Hari Venkatramani | India
A-0300  RECONSTRUCTION OF PREHENSILE FUNCTION  Yuan-Kun Tu | Taiwan
A-0301  OUTCOME ASSESSMENT  Bridget Hill, Caroline Miller | Australia, UK

Discussion

THURSDAY, 09 JUNE 2022

08:00-09:00  Room 5 Surgeon - South Gallery room 20-22

S096 BASIC SCIENCE IN ORTHOPAEDICS

Chair: Grey Giddins

Detailed programme of this session can be found in the mobile application.

THURSDAY, 09 JUNE 2022

08:00-08:30  Room 6 Surgeon - South Gallery room 11-12

S098 WOUNDS, BURNS AND SCARS

Chair: Barbara Jemec

Detailed programme of this session can be found in the mobile application.
THURSDAY, 09 JUNE 2022

08:00-09:00 Room 7 Surgeon - South Gallery room 15-16

S100 CONGENITAL: FOREARM ANOMALIES

Chair: Pasi Paavilainen

Detailed programme of this session can be found in the mobile application.

THURSDAY, 09 JUNE 2022

08:00-10:00 Room 8 Therapist - Main Auditorium

S103 UPPER LIMB TENDINOPATHIES

Chair: Danit Langer

A-1904 COMMON TENDINOPATHY OF HAND AND WRIST: UPDATE ON DIAGNOSIS AND MANAGEMENT  PC Ho | Hong Kong
A-1905 IMAGING AND ASSESSMENT IN TENDINOPATHY: USING SONOGRAPHIC IMAGING FOR EVALUATION  Joseph McGinley | USA
A-1907 TREATMENT OF UPPER LIMB TENDINOPATHIES  Margareta Persson | Sweden
A-1910 CONNECTING PATHOLOGY, BIOMECHANICS AND ERGONOMICS FOR LATERAL TENDINOPATHY  Caroline Stegink-Jansen | USA
A-1909 WHAT ROLE DOES INFLAMMATION PLAY IN TENDINOPATHY  Jonathan Rees | UK
A-2208 IS ISOMETRIC EXERCISE A SAFE AND EFFECTIVE INTERVENTION FOR THE MANAGEMENT OF DE QUERVAIN’S SYNDROME? A PILOT RANDOMISED CONTROLLED FEASIBILITY TRIAL  Brodwen McBain1, Ebonie Rio1, Jill Cook1, Sean Docking1,2,3 |1La Trobe Sport and Exercise Medicine Research Centre, College of Science, Health and Engineering, La Trobe University, Australia;2Monash-Cabrini Department of Musculoskeletal Health and Clinical Epidemiology Cabrini Health, Australia;3Department of Epidemiology and Preventive Medicine, School of Public Health and Preventative Medicine, Monash University, Australia

Q & A

THURSDAY, 09 JUNE 2022

08:00-10:00 Room 9 Therapist - Platinum 5

S104 PATIENT EXPERIENCE & PRACTICE DELIVERY

Detailed programme of this session can be found in the mobile application.
08:30-10:00  Room 6 Surgeon - South Gallery room 11-12
S099 INJURIES OF THE DIGITS
Chair: Rebecca Dunlop
Detailed programme of this session can be found in the mobile application.

THURSDAY, 09 JUNE 2022

08:30-10:00  Room 10 Therapist - South Gallery room 3+4
S091 A MUSICIAN-CENTRED APPROACH TO MANAGEMENT AND PREVENTION OF PERFORMANCE RELATED UPPER EXTREMITY MUSCULOSKELETAL INJURIES AND TREAT AND REPEAT WRIST
Detailed programme of this session can be found in the mobile application.

THURSDAY, 09 JUNE 2022

09:00-10:00  Room 5 Surgeon - South Gallery room 20-22
S021 WRIST
Chair: Will Mason
Detailed programme of this session can be found in the mobile application.

THURSDAY, 09 JUNE 2022

09:00-10:00  Room 7 Surgeon - South Gallery room 15-16
S101 CONGENITAL: ARTHROGRYPOSIS AND MISCELLANEOUS DISORDERS
Chair: Steve Carter
Detailed programme of this session can be found in the mobile application.

THURSDAY, 09 JUNE 2022

10:30-11:00  Room 1 Surgeon - Main Auditorium
S106 SWANSON LECTURE
Chair: Jonathan Hobby
A-0302  CURRENT CONCEPTS ON MANAGEMNT OF SCAPHOID INJURIES  Tim Davis | UK
THURSDAY, 09 JUNE 2022
S107 PAIN KEYNOTE LECTURE 3

Chair: Fiona Sandford

A-1911 TBC  Mick Thacker | UK

THURSDAY, 09 JUNE 2022

11:00-12:30  Room 1 Surgeon - Main Auditorium

S110 SCAPHOID FRACTURES

Chair: Tim Davis

A-0307 DO SCAPHOID FRACTURES CAUSE ARTHRITIS?  Joe Dias | UK
A-1917 DIAGNOSIS OF SUSPECTED SCAPHOID FRACTURES  Nick Riley | UK
A-1918 QUESTIONS AND DISCUSSION  Tim Davis | UK
Debate: Should scaphoid waist fractures be fixed acutely?
A-1919 THE CASE FOR ACUTE FIXATION  Kai Megerle | Germany
A-1944 THE CASE FOR NON-OPERATIVE TREATMENT  Joe Dias | UK
A-1920 QUESTIONS, DISCUSSION AND CONCLUSIONS  Peter Jorgsholm | Sweden
Debate: Vascularised grafts are not necessary for scaphoid non union
A-1922 VASCULARISED GRAFTS  Ian McNab | UK
A-1923 NON-VASCULARISED GRAFTS  Peter Jorgsholm | Sweden
A-1921 VASCULARISED GRAFTS ARE NOT NECESSARY FOR SCAPHOID NON UNION - DEBATE  Alex Nicholls | UK

THURSDAY, 09 JUNE 2022

11:00-12:30  Room 2 Surgeon - Platinum Suite 3

S113 COMPLEX CASE MDT (OVERSEAS)

Chair: Steve Hodgson

A-1928 BONE & JOINT 1  Jeremy Field | BSSH
A-1929 BONE & JOINT 2  Donald Lalonde | CSSH
A-1930 BONE & JOINT 3  Sarah Mee | BAHT
A-1931 BONE & JOINT 4  Folake Akiboye | WACS
A-1932 BONE & JOINT 5  Noha Nyamulani | COSECSA
A-1933 SOFT TISSUE 1  Shilu Shresta | Nepal
A-1934 SOFT TISSUE 2  Sumanta Ray | Bangladesh
A-1935 SOFT TISSUE 3  Abraham Geziabher | Ethiopia
A-1936 SOFT TISSUE 4  Hari Venkatrami | Ganga Hospital, India
A-1937 SOFT TISSUE 5  David Bell | BFIRST

THURSDAY, 09 JUNE 2022
11:00-12:30 Room 3 Surgeon - Platinum Suite 1

S112 TETRAPLEGIA

Chair: Rebecca Shirley

A-1924 AN INTRODUCTION TO TETRAPLEGIA SURGERY Jan Friden | Swiss Paraplegic Zentrum Switzerland
A-1926 INTEGRAL NEURO-MUSCULAR APPROACH TO GRIP RECONSTRUCTION Jan Friden, Sabrina Koch | Swiss Paraplegic Zentrum Switzerland
A-1925 A CURRENT APPROACH TO THE OLDER TETRAPLEGIC PATIENT Simon Pickard, Alison Mannion | The Robert Jones and Agnes Hunt hospital, Oswestry, UK
A-1927 PERSPECTIVE ON NERVE TRANSFERS SINCE THE LANCET PUBLICATION Natasha Van-Zyl, Bridget Hill | Austin Health, Melbourne, Australia

Discussion

THURSDAY, 09 JUNE 2022

11:00-12:30 Room 4 Surgeon - South Gallery room 17-19

S111 SOCIAL MEDIA IN HAND SURGERY

Chair: Mireia Esplugas

A-2452 INTRODUCTION- SHARING IS CARING! handsinlondon2022 Zaf Naqui | UK

Hand Surgery Education: my preferred way to share it

A-2453 THE UPPER HAND PODCAST Charles Goldfarb, Christopher Dy | USA
A-2454 THE ONLINE JOURNAL CLUB Wee Lam | UK
A-2455 THE PULVERFTAFT WEBINAR Carlos Heras-Palou | UK
A-2456 THE INTERNATIONAL MICROSURGERY CLUB Tommy Chang | Taiwan
A-2566 ADAPTING TO THE CHANGE IN TEACHING HAND SURGERY Gomathinayagam Karthikeyan | India

How I grew my practice? My story in SoMe

A-2458 PERSONAL & PROFESSIONAL COMBINATION Nikolai Karpinski | Russia
A-2457 TBD Amir Adham Ahmad | Malaysia
A-2459 PROFESSIONAL & VOLUNTEERING FOCUSES Marcella Rodrigues | Brazil

Advocacy on SoMe

A-2460 FROM THE PERFORMATIVE TO THE POWERFUL Simon Fleming | UK
A-2461 FESSH SOME COMMITTEE INTERVIEWS OTHER SOME COMMITTEES Viviana Rosero, Anne Vochteloo | Hungary, The Netherlands
A-2527 FESSH SOME OSCAR AWARDS Thomas Apard, Francesca Toia | France, Italy
A-2462 CONCLUSIONS Mireia Esplugas | Spain

THURSDAY, 09 JUNE 2022
S176 MICROSURGICAL RECONSTRUCTION OF THE HAND AND UPPER EXTREMITY WITH THE MASTERS

Chair: Neil Jones

A-2463 REFINEMENTS IN FREE FLAP COVERAGE OF UPPER EXTREMITY Paco Pinal | Spain
A-2464 REFINEMENTS IN NERVE TRANSFERS Jayme Bertelli | Argentine
A-2465 FUNCTIONING FREE MUSCLE TRANSFERS FOR BRACHIAL PLEXUS AND VOLKMAN’S Milan Stevanovic | USA
A-2466 VASCULARIZED BONE GRAFT RECONSTRUCTION Marco Innocenti | Italy
A-2467 TOE TRANSFERS FOR POST-TRAUMATIC RECONSTRUCTION TBD
A-2468 TOE TRANSFERS FOR CONGENITAL HAND AND PAEDIATRIC HAND TRAUMA Neil Jones | USA

THURSDAY, 09 JUNE 2022

THURSDAY, 09 JUNE 2022

S015 THE CARPAL TUNNEL

Chair: Matthew Venus

Detailed programme of this session can be found in the mobile application.

THURSDAY, 09 JUNE 2022

S178 EPIDEMIOLOGY

Chair: Jenny Lane

Detailed programme of this session can be found in the mobile application.

THURSDAY, 09 JUNE 2022

S164 PAIN

Chair: Miriam Parkinson

A-1912 CRPS Jenny Lewis | UK
A-1913 THE PERCEPTION OF PAIN Mick Thacker | Ireland
A-1914 ALLODYnia Tara Packham | McMaster University, Canada
A-1915 BRAIN TARGETED THERAPIES FOR TREATING CHRONIC PAIN Aidan Cashin | Australia

Q&A
11:00-12:30 Room 9 Therapist - Platinum 5

S108 SHOULDER

Chair: Peggy Boineau

A-0303 SHOULDER ANATOMY AND BIOMECHANICS - ROTATOR CUFF-RELATED SHOULDER PAIN Fabrizio De Lazzari | RC Therapy Medical Sports Center, S. Dona di Piave, Italy
A-0304 SCAPULAR DYSKINESIA Shrikant J. Chinchalkar | Advanced Clinical Education Inc., Canada
A-0305 MANAGEMENT OF ADHESIVE CAPSULITIS & ROTATOR CUFF REPAIRS Peggy Boineau | President Elect- IFSHT, Houston Methodist Orthopedic and Sports Medicine, Houston, TX, USA
A-0306 NERVE TRANSFER FOR THE RESTORATION OF DELTOID AND ROTATOR CUFF FUNCTION Juliana Larocerie-Salgado | Roth-McFarlane Hand & Upper Limb Center, St. Joseph’s Health Care, London, Ontario, Canada

Discussion

THURSDAY, 09 JUNE 2022

11:00-12:30 Room 10 Therapist - South Gallery room 3+4

S109 TECH & INNOVATION IN THERAPY

Detailed programme of this session can be found in the mobile application.

THURSDAY, 09 JUNE 2022

12:45-13:30 Room 2 Surgeon - Platinum Suite 3

S122 THE GREEN HAND

Chair: Zaf Naqui

A-2558 THE GLOBAL FESSH SURVEY RESULTS 2022 Paulina Witt and Egemen Ayhan | UK, Turkey
A-2559 WHAT ARE AUSTRALASIAN SURGEONS ARE DOING TO SAVE THE PLANET? Rebecca Won | Australia
A-2560 MY GREEN SURGICAL PRACTICE Nicoline de Haas | The Netherlands
A-2561 THE AFRICAN PERSPECTIVE Abdulai Jalloh | Sierra Leone
A-2562 HOW I MADE MY PRACTICE GREENER Michelle Spiteri | UK/Malta
A-2563 EVIDENCE-BASED STERILE: WE HAVE A LONG WAY TO GO Chao Chen | China
A-2564 THE SOUTH AMERICAN PERSPECTIVE Gustavo Gomez | Argentina

THURSDAY, 09 JUNE 2022

14:00-16:00 Room 1 Surgeon - Main Auditorium

S012 ARTHRITIS (DIGITS)

Chair: Nick Downing

DIPJ/MCPJ
A-0026  DIP JOINT FUSION OR REPLACEMENT  David Elliott  |  UK
A-0027  MCPJ: EXCISION ARTHROPLASTY  Ryan Trickett  |  UK
A-0028  SILICON OR PYROCARBON AT THE MCP JOINT  Sumedh Talwalkar  |  UK
Discussion

THUMB CMCJ

A-0029  SIMPLE TRAPEZIECTOMY: IS IT STILL THE GOLD STANDARD?  David Newington  |  UK
A-0030  JOINT REPLACEMENT: WHY AND WHEN IS IT PREFERABLE TO TRAPEZIECTOMY?  Filip Stockmans  |  Belgium
A-0031  CARTEVA: WHY AND WHEN IS IT PREFERABLE TO SIMPLE TRAPEZIECTOMY?  Phil Sauve  |  UK
A-0032  ARTHROSCOPIC MANAGEMENT OF CMCJ OA  PC Ho  |  Hong Kong
Discussion

Which PIPJ replacement for 2022?

A-0034  SILASTIC  Kevin Cheung  |  USA
A-0035  PYROCARBON  Jonathan Hobby  |  UK
A-0036  AVANTA  Peter Murray  |  USA
A-0037  PIPR  Chris Williams  |  UK
A-1779  CAPFLEX  Daniel Herren  |  (CH)
Discussion

THURSDAY, 09 JUNE 2022

14:00-16:00  Room 2 Surgeon - Platinum Suite 3

S128 NERVE COMPRESSION AND CRPS

Chair: Jane McEachan

Carpal tunnel syndrome pre-operative pathway

A-0341  IS A NERVE CONDUCTION STUDY NECESSARY?  Jeremy Bland  |  UK
A-0342  WHY A NERVE CONDUCTION STUDY IS NOT NECESSARY?  Tim Davis  |  UK
Discussion

Is carpal tunnel syndrome still a work related disorder?

A-0343  IS CARPAL TUNNEL SYNDROME STILL A WORK RELATED DISORDER? DEFINITELY!  Isam Atroshi  |  Sweden
A-0344  IS CARPAL TUNNEL SYNDROME STILL A WORK RELATED DISORDER? DEFINITELY NOT!  Akira Wiberg  |  UK
Discussion

Recalcitrant v recurrent CTS

A-0345  NEUROPHYSIOLOGICAL PATTERNS IN RECALCITRANT V RECURRENT SYNDROME  Jeremy Bland  |  UK
A-0346  TREATING RECALCITRANT DISEASE  Dominic Power  |  UK
Discussion

Why does cubital tunnel decompression have poorer outcomes than carpal tunnel
decompression?

A-0347 WHY DOES CUBITAL TUNNEL DECOMPRESSION HAVE POORER OUTCOMES THAN CARPAL TUNNEL DECOMPRESSION. OVERVIEW OF OUTCOMES  Michiel Zuidam | The Netherlands
A-0348 WHEN IS ANYTHING OTHER THAN SIMPLE DECOMPRESSION REQUIRED? Mike Ruttermann | The Netherlands
Discussion

CRPS

A-0349 PERSONAL OPINION – CRPS REMAINS A DISTINCT PROBLEM FACED BY HAND SURGEONS  Grey Giddins | UK
A-0350 PERSONAL OPINION – CRPS DOES NOT EXIST  Tom Crijns | USA

THURSDAY, 09 JUNE 2022

14:00-16:00 Room 3 Surgeon - Platinum Suite 1
S116 RESEARCH INSTRUCTIONAL

Chair: Charlie Eaton

A-0318 WHAT IS THE RELEVANCE OF EMBRYOLOGY TO HAND SURGERY?  Kerby Oberg | USA
A-0319 WHAT IS THE RELEVANCE OF EPIDEMIOLOGY TO HAND SURGERY?  Dieuwke Broekstra | The Netherlands
A-0320 WHAT IS THE RELEVANCE OF TISSUE ENGINEERING TO HAND SURGERY?  Paige Fox | USA
A-0321 WHAT IS THE RELEVANCE OF GENETICS TO HAND SURGERY?  Dominic Furniss | UK
Discussion
A-0322 WHAT IS THE RELEVANCE OF EXPERIMENTAL MEDICINE TO HAND SURGERY?  Lin Yi Zhu | UK
A-0323 WHAT IS THE RELEVANCE OF RANDOMISED CONTROLLED TRIALS TO HAND SURGERY?  Joakim Strömberg | Sweden
A-0324 WHAT IS THE RELEVANCE OF OUTCOME MEASUREMENT TO HAND SURGERY?  Kyra Sierakowski | Australia
A-0325 HOW CAN I GET INTO BASIC SCIENCE RESEARCH? TIPS FROM A PHD STUDENT  Justin Wormald | UK
Discussion

THURSDAY, 09 JUNE 2022

14:00-16:00 Room 4 Surgeon - South Gallery room 17-19
S117 SPASTICITY (CEREBRAL PALSY AND ADULTS)

Chair: Dean Boyce

Case Discussions of Children with CP

A-1965 WHAT I WOULD DO  Paul McArthur | Alder Hey Hospital, Liverpool, UK
A-1966 WHAT I WOULD DO  Dido Green | Brunel University, London, UK
A-2494 WHAT I WOULD DO  Lindley Wall | USA
A-2495 PATHOPHYSIOLOGY OF CONTRACTURES IN SPASTICITY  Roger Cornwall | USA
A-2496  THE EVIDENCE FOR SPASTICITY TREATMENT  Shai Luria | Israel
A-2497  UPDATES ON CC7 TRANSFER IN SPASTICITY TREATMENT: ASSESSMENT AND REHABILITATION  Xu Wendong | China

Case discussion: Adults with TBI and CVA
A-2498  WHAT I WOULD DO  Peter Rhee | USA
A-1972  WHAT I WOULD DO  Caroline Le Clerc | Institute de la Main, Paris, France
A-1973  WHAT I WOULD DO  Jodie Copley | University of Queensland, Australia
A-1974  WHAT I WOULD DO  Xu Wendong | Huashan Hospital, Shanghai, China

Discussion

THURSDAY, 09 JUNE 2022
14:00-15:00  Room 6 Surgeon - South Gallery room 11-12
S119 ARTHROSCOPY IN THE HAND AND WRIST
Chair: Sam Gidwani

Detailed programme of this session can be found in the mobile application.

THURSDAY, 09 JUNE 2022
14:00-15:00  Room 7 Surgeon - South Gallery room 15-16
S121 SCAPHOID NON UNION 1
Chair: Simon Harrison

Detailed programme of this session can be found in the mobile application.

THURSDAY, 09 JUNE 2022
14:00-16:00  Room 8 Therapist - Main Auditorium
S123 PSYCHOLOGY
Chair: Kirsty van Stormbroek
A-0013  INTRODUCTION  Kirsty van Stormbroek | South Africa
A-2530  PATIENT VIGNETTES  Francois te Water Naude | Cape Town, South Africa
A-2535  PSYCHOLOGICAL CONSEQUENCES OF HAND INJURY: IMPLICATIONS FOR ASSESSMENT AND TREATMENT  Caroline Miller | University of East Anglia
A-1202  MANAGEMENT OF EVERYDAY LIFE AFTER A HAND OPERATION – A QUALITATIVE STUDY OF PATIENTS WITH A WEAK SENSE OF COHERENCE  Alice Ørts Hansen1,2, Stina Meyer Larsen1,2, Kamilla Kielsgaard1 | 1Odense University Hospital, Odense, Denmark; 2University of Southern Denmark, Odense, Denmark; 3UCL University
THURSDAY, 09 JUNE 2022
14:00-16:00 Room 9 Therapist - Platinum 5
S125 PEDIATRIC HAND TRAUMA

Chair: Janine Hareau

A-0352 SPLINTING THE HAND Margareta Pearson | Malmö University, Sweden
A-0353 OBSTETRIC BRACHIAL PLEXUS INJURY Yamila Nicora | ERI Hand Clinic, Argentina
A-1969 PEDIATRIC FLEXOR TENDON TREATMENT Jill Peck-Murray, Yvonne Morris | USA
A-1970 SPLINTING SMALL FINGER FRACTURES Janine Hareau | Uruguay
A-0761 SPECIAL CONSIDERATIONS IN PEDIATRIC TRAUMA REHABILITATION: A CASE SERIES Madeleine Pittman¹, Justine LaPierre ² | ¹Children's Hospital of Colorado, Denver, USA ²Shriners Hospital for Children, Philadelphia, USA
A-0743 THERAPISTS MANAGEMENT OF POST-OPERATIVE ELBOW TRAUMA VIA TELEHEALTH Madeleine Pittman | Children's Hospital Colorado

Questions to the experts

THURSDAY, 09 JUNE 2022
14:30-16:30 Workshop room 3 - South Gallery 13
S118 IFSSH CLINICAL SKILLS SESSION

Chair: Anuj Mishra Lindsay Muir and Kalpesh Vaghela

THURSDAY, 09 JUNE 2022
14:00-16:00 Room 10 Therapist - South Gallery room 3+4
S179 TREATING WITHOUT PAIN

Detailed programme of this session can be found in the mobile application.
**15:00-16:00  Room 6 Surgeon - South Gallery room 11-12**

**S120 PERIPHERAL NERVE**

Chair: Tomas Madura

Detailed programme of this session can be found in the mobile application.

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**THURSDAY, 09 JUNE 2022**

**15:00-16:00  Room 7 Surgeon - South Gallery room 15-16**

**S135 SPORTS: HAND AND WRIST**

Chair: James Logan

Detailed programme of this session can be found in the mobile application.

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**THURSDAY, 09 JUNE 2022**

**16:30-18:30  Room 1 Surgeon - Main Auditorium**

**S154 DISTAL RADIUS FRACTURE**

Chair: Jonathan Hobby

- **A-0310**  INTRODUCTION  Jonathan Hobby | **UK**
- **A-0393**  CLASSIFICATION AND TREATMENT  Sumedh Talwalkar | **UK**
- **A-0394**  HOW I TREAT DISTAL RADIUS FRACTURE  Matt Costa | **UK**
- **A-0395**  THE SIGNIFICANCE OF BONE QUALITY - ELDERLY VS HIGH ENERGY  Kevin Chung | **USA**
- **A-0397**  MALUNION AND FUNCTION  Isam Atroshi | **Sweden**
- **A-0396**  SPANNING PLATE VS EX FIXATORS FOR COMPLEX FRACTURES  Niels Schep | **The Netherlands**
- **A-0398**  EXTRA ARTICULAR MALUNION / OSTEOTOMY  Frederik Verstreken | **Belgium**
- **A-0399**  THE DRUJ & ULNA STYLOID  Jorg Van Schoonhoven | **Germany**
- **A-2020**  CASE DISCUSSION  David Ring | **USA**

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**THURSDAY, 09 JUNE 2022**

**16:30-18:30  Room 2 Surgeon - Platinum Suite 3**

**S115 SPORTS INJURY (COMBINED)**

- **A-1938**  WHAT SEM CAN DO FOR YOUR PATIENTS  John Rogers | **UK**
- **A-1939**  IMAGING MODALITIES  Andrew Dunn | **UK**
- **A-1940**  THE PAEDIATRIC ATHLETE  Max Horwitz | **UK**
- **A-1941**  THE FEMALE ATHLETE  Rebecca Robinson | **UK**
- **A-1942**  THE USE OF MEDICATION INCL LA INJECTION  Mike Loosemore | **UK**
- **A-1943**  THE USE OF SPLINTS TO COMPETE  Rachel Delaney | **UK**
THURSDAY, 09 JUNE 2022

16:30-17:30 Room 3 Surgeon - Platinum Suite 1

S129 CONGENITAL CONTRACTURE: ARTHROGRYPOSIS

Chair: Robert Bains

A-1991 ASSESSMENT AND OUTCOMES Charles Goldfarb | USA
A-1992 NEUROLOGICAL ASPECTS OF ARTHROGRYPOSIS RELEVANT TO HAND SURGEONS Pinki Munot | UK
A-1993 APPROACH TO ELBOW DEBATE
A-1994 MANAGEMENT OF ELBOW EXTENSION AND FLEXION CONTRACTURES IN AMC Olga Agranovich | Russia
A-1995 FFMT Grainne Bourke | UK
A-1996 MY APPROACH Dan Zlotolow | USA
A-1997 MY APPROACH Gill Smith | UK

Case Discussion

THURSDAY, 09 JUNE 2022

16:30-18:30 Room 4 Surgeon - South Gallery room 17-19

S131 PREVENTION OF HAND INJURIES (COMBINED)

Chair: Barbara Jemec

A-0331 WELCOME Barbara Jemec | UK/Canada

1. The burden of hand injuries in different contexts: implications for a prevention agenda

A-2339 PREVENTABLE HAND INJURIES; A PROSPECTIVE AUDIT OF 28 HOSPITALS Jennifer Lane¹, Anna Loch-Wilkinson², Max Horwitz², Grey Giddins ³ | ¹Oxford University, Oxford, UK; ²Chelsea and Westminster Hospital, London, UK; ³Royal United Hospitals, Bath, UK
A-0335 HAND INJURIES IN SUB-SAHARAN AFRICA Kiran Agarwal-Harding | USA
A-0332 HAND INJURIES IN BANGLADESH Tanveer Ahmed | Bangladesh
Discussion 1

2. Evidence-based intervention: prevention strategies and their outcomes

A-0337  HAND INJURY PREVENTION SOCIETY  Zoe Dailiana | Greece
A-0334  HAND INJURIES PREVENTION IN PAKISTAN  Mamoon Rashid | Pakistan
A-0339  CANADIAN HAND INJURY PREVENTION SOCIETY  Heather Baltzer | Canada
A-2501  BURNS PREVENTION SOCIETY IN MALAWI MODEL  Howard Stevenson | UK
A-0338  WRIST FRACTURES PREVENTION PROGRAM FOR THE ELDERLY IN BOGOTÁ  Adiela Estrada, Edgar Pinilla | Colombia

Q and A/Discussion 2

3. Prevention of hand injuries: a way forward

A-2005  SUMMARY AND CLOSE

THURSDAY, 09 JUNE 2022

16:30-17:30  Room 5 Surgeon - South Gallery room 20-22
S132 Paediatric Fractures
Chair: Christina Lipede

Detailed programme of this session can be found in the mobile application.

THURSDAY, 09 JUNE 2022

16:30-17:30  Room 6 Surgeon - South Gallery room 11-12
S133 Service Improvement 1
Chair: David Lawrie

Detailed programme of this session can be found in the mobile application.

THURSDAY, 09 JUNE 2022

16:30-17:30  Room 7 Surgeon - South Gallery room 15-16
S134 Scaphoid Non Union 2
Chair: Clare Langley

Detailed programme of this session can be found in the mobile application.
THURSDAY, 09 JUNE 2022
16:30-18:30 Room 8 Therapist - Main Auditorium

S139 INNOVATION IN PRACTICE

Chair: Robyn Midgley

A-2006 ROUTINE HEALTH OUTCOME MEASURES: DEVELOPMENT, DESIGN AND IMPLEMENTATION OF THE HAND AND WRIST COHORT  Ruud Selles and team | The Netherlands

A-2007 APPLICATION OF ROBOTICS IN STROKE HAND REHABILITATION  Emma Zhang | China

A-2008 MIND-CONTROLLED ARM PROSTHESES THAT ‘FEEL’  Max Jair Ortiz Catalan | Sweden

A-2009 SPLINT AND DRESSING GLOVE PROJECT  Rachel Box | UK

A-2010 3D PRINTING APPLICATION ON HAND REHABILITATION  Lisa O’Brien | Australia

A-2011 DEVELOPMENT OF EDUCATIONAL RESOURCES IN THE ONLINE ERA  Beth Taylor and Ngaire Turnbull | Australia

Free papers

A-2101 TOWARDS PARTIAL-HAND PROSTHETIC DEVICES WITH INTEGRATED HAPTIC FEEDBACK  Azadeh Shariati1, Kamyar Motaghedolah1, Joseph Hardwicke2, Christopher Bradley3, Shervanthi Homer-Vanniasinkam2, Michael Chappell4, Carl Chatfield5, Drew Leininger5, Helge Wurdemann1 | University College London, UK; University Hospitals Coventry and Warwickshire NHS Trust, UK; University of Warwick, UK; Steeper Group, UK; Naked Prosthetics, USA

A-1541 CLINICAL EFFECTIVENESS AND IMPACT OF REHAND APP SYSTEM ON FACE-TO-FACE HAND THERAPY SESSIONS VERSUS CONVENTIONAL TREATMENT  Alejandro Suero-Pineda1, Manolo Rodríguez2, María Ángeles García-Frasquet2, Pablo Rodríguez1, María Dolores Cortés-Vega1 | University of Sevilla, Seville, Spain; Hospital Universitario Virgen de la Macarena, Seville, Spain

Discussion

THURSDAY, 09 JUNE 2022
16:30-18:30 Room 9 Therapist - Platinum 5

S138 LEADERSHIP / CAREER DEVELOPMENT IN HAND THERAPY

Chair: Aviva Wolff

A-0326 DEVELOPING THE HAND THERAPY PROFESSION  Nicola Goldsmith | UK

A-0327 ADVANCED CLINICAL PRACTICE HAND THERAPY ROLES  Hannah Bell and Christy Fowler | UK

A-0328 CLINICAL ACADEMIC ROLES IN HAND THERAPY  Tara Packham | Canada

A-0329 DEVELOPING LEADERSHIP SKILLS AT EVERY LEVEL  Stuart Palma | UK

A-0330 HOW TO DEVELOP AS A HAND THERAPIST IN A LMIC  Tsitsi Murove | Zimbabwe

A-0008 EXPERIENCES OF DEVELOPING A NEW GRADUATE TRAINING PROGRAM AND ITS OUTCOMES  Karen Fitt | Discussion
THURSDAY, 09 JUNE 2022
16:30-18:30 Room 10 Therapist - South Gallery room 3+4
S137 PAIN

Detailed programme of this session can be found in the mobile application.

THURSDAY, 09 JUNE 2022
17:30-18:30 Room 3 Surgeon - Platinum Suite 1
S130 CONGENITAL: FOREARM AND EPIPHYSEAL

Chair: Gillian Smith

Radial Dysplasia Debate

A-1998 MY PREFERRED METHOD AND WHY Wiebke Husselmann | Germany
A-1999 MY PREFERRED METHOD AND WHY Pasi Paavilainen | Finland
A-2000 MY PREFERRED METHOD AND WHY Mukund Thatte | India
A-2001 MY PREFERRED METHOD AND WHY Scott Oishi | USA

Case discussion

Congenital proximo radio-ulnar synostosis

A-2499 WHAT’S NEW Sebastian Farr | Austria
A-2002 MY PREFERRED METHOD AND WHY Chen Shanlin | China
A-2500 MY PREFERRED METHOD AND WHY Deborah Eastwood | UK

Case discussion

THURSDAY, 09 JUNE 2022
17:30-18:30 Room 5 Surgeon - South Gallery room 20-22
S180 DUPUYTRENS

Chair: Dominic Furniss

Detailed programme of this session can be found in the mobile application.

THURSDAY, 09 JUNE 2022
17:30-18:30 Room 6 Surgeon - South Gallery room 11-12
S147 SERVICE IMPROVEMENT 2

Chair: Robert MacFarlane

Detailed programme of this session can be found in the mobile application.
THURSDAY, 09 JUNE 2022

17:30-18:30 Room 7 Surgeon - South Gallery room 15-16

S136 THE ELBOW

Chair: Chris Little

Detailed programme of this session can be found in the mobile application.
BUSINESS AND SOCIETY MEETINGS |
FRIDAY, 10 JUNE

IFSSH NEW EXECUTIVE COMMITTEE MEETING
13:00 – 15:00
Workshop room 4 – South Gallery 14

IFSHT NEW EXECUTIVE COMMITTEE MEETING
13:00 – 15:00
Workshop room 3 – South Gallery 13
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<td>8:00 - 8:30</td>
<td>Best Papers from conference</td>
<td>Arthroplasty / arthritis</td>
<td>Nerve transfer</td>
<td>Elbow / IOM</td>
<td>Soft tissues</td>
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<td>8:30 - 9:00</td>
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<td>10:30 - 11:00</td>
<td>Psychology and Sham Surgery</td>
<td>Hand fractures 2</td>
<td>Hand Surgery during a Pandemic</td>
<td>Innovation and technology</td>
<td>Base of thumb Arthritis 2</td>
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<td>Room 7 Surgeon South Gallery 15-16</td>
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<td>Room 9 Therapist Platinum Suite 5</td>
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<td>Distal Radial Fractures 2</td>
<td>Hand surgery during a pandemic</td>
<td>Musicians - how to keep the show on the road!</td>
<td>Learning from covid 19 / rehab post covid 19</td>
<td>Measurement and Assessment</td>
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<td>Chronic pain and CRPS</td>
<td>Advances in Amputee care</td>
<td>Obstetric brachial plexus</td>
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FRIDAY, 10 JUNE 2022

08:00-10:00 Room 1 Surgeon - Main Auditorium

S153 BEST PAPERS FROM CONFERENCE

FRIDAY, 10 JUNE 2022

08:00-10:00 Room 2 Surgeon - Platinum Suite 3

S141 ARTHROPLASTY / ARTHRITIS

Chair: Sumedh Talwalkar

A-2013  CONSERVATIVE MANAGEMENT OF DEGENERATIVE WRIST ARTHRITIS  Claire Harding | WWL NHS Trust UK
A-2014  PARTIAL FUSION PRC  Nick Downing | Queen's Medical Centre, Nottingham UK
A-2015  PRC  Ryan Trickett | Cardiff and Vale University Health Board UK
A-2016  WRIST ARTHRODESIS  Jorge Orbay | Miami Hand and Upper Extremity Institute USA
A-2017  TOTAL ARTHROPLASTY  Randy Bindra | Gold Coast Private Hospital Australia
A-2018  PYROCARBON IMPLANT  Philippe Bellemère | Institut de la main Nantes Atlantique France
A-2019  SALVAGE SURGERY  Sumedh Talwalkar | WWL NHS Trust UK

Case Discussion

FRIDAY, 10 JUNE 2022

08:00-10:00 Room 3 Surgeon - Platinum Suite 1

S142 NERVE TRANSFER

Chair: Chye Yew Ng

A-0361  ACUTE FLACCID MYELITIS  Sara Atkins | UK
A-0362  SPINAL CORD INJURIES  Natasha Van Zyl | Australia
A-0363  NT IN CHALLENGING ENVIRONMENTS: WHAT CAN BE ACHIEVED?  Rajaratnam Vaikunthan | Singapore
A-0365  AXILLARY NERVE INJURY  Tomas Madura | UK
A-0366  TMR FOR OPTIMIZING UPPER LIMB PROSTHESIS  David Brogan | USA
A-0367  HIGH RADIAL NERVE INJURY  Frederic Teboul | France
A-0369  HIGH ULNAR NERVE INJURY  Asser Sallam | Egypt
A-0370  TRAINING THE RE-WIRED MUSCLES  Shrikant Chinchalkar | Canada

FRIDAY, 10 JUNE 2022

08:00-10:00 Room 4 Surgeon - South Gallery room 17-19

S143 ELBOW/ IOM

Chair: Adam Watts

A-0354  RADIUS AND ULNA DIAPHYSEAL FRACTURES  Andrew Duckworth | UK
OVERUSE INJURIES IN THE FOREARM: INTERSECTION SYNDROME, FOREARM SPLINTS AND CHRONIC EXERTIONAL COMPARTMENT SYNDROME  Marion Burnier | France

BIOMECHANICS OF FOREARM FRACTURE DISLOCATION  Michael Hackl | Germany

GALLEAZZI AND MONTEGGIA FRACTURE DISLOCATION  David Ring | USA

ACUTE LONGITUDINAL INSTABILITY  Guillaume Herzberg | France

COMPLICATIONS OF FOREARM FRACTURE DISLOCATIONS  Rouin Amirfeyz | UK

SALVAGE OF CHRONIC FOREARM INSTABILITY  Adam Watts | UK

Discussion

FRIDAY, 10 JUNE 2022
08:00-09:00  Room 5 Surgeon - South Gallery room 20-22

S144 SOFT TISSUES

Chair: Emily West

Detailed programme of this session can be found in the mobile application.

FRIDAY, 10 JUNE 2022
08:00-09:00  Room 6 Surgeon - South Gallery room 11-12

S146 DISTAL RADIAL FRACTURES 2

Chair: Shahrier Sarker

Detailed programme of this session can be found in the mobile application.

FRIDAY, 10 JUNE 2022
08:00-09:00  Room 7 Surgeon - South Gallery room 15-16

S148 HAND SURGERY DURING A PANDAEMIC

Chair: Matt Gardiner

Detailed programme of this session can be found in the mobile application.

FRIDAY, 10 JUNE 2022
08:00-10:00  Room 8 Therapist - Main Auditorium

S150 MUSICIANS – HOW TO KEEP THE SHOW ON THE ROAD!

Chair: Katherine Butler

OVERVIEW OF SESSION  Katherine Butler | UK
FRIDAY, 10 JUNE 2022

08:00-10:00 Room 9 Therapist - Platinum 5

S151 LEARNING FROM COVID 19 / REHAB POST COVID 19

Chair: Sarah Bradley

A-2539 AUDIT OUTCOMES – IMPACT OF COVID-19 ON HAND THERAPY AND HAND SURGERY SERVICES IN UK Christy Fowler | UK

A-2540 CLINICAL DECISION MAKING IN THE PROVISION OF AUDIOVISUAL CARE FOR UPPER LIMB TRAUMA: A SURVEY OF UK EXPERIENCES Emily McMullen | UK

A-2541 THE IMPACT OF COVID-19 PANDEMIC ON PROMS Abi Cohen | The Netherlands

FREE PAPERS

A-0514 CLINICAL OUTCOMES FOLLOWING POST-PRONING PLEXOPATHY IN THE FIRST WAVE OF THE SARS-COV-2 PANDEMIC Joel O’Sullivan1,2, Caroline Miller1,2,3, Jack Jeffrey1,2, Emma Cahill1,2, Andrew Sanders2, Dominic Power1,2,3 1Therapy Services, University Hospitals Birmingham, NHS, Foundation Trust, UK; 2Peripheral Nerve Injury Service, University Hospitals Birmingham NHS Foundation Trust, UK; 3HAPPen Research Group, Institute of Translational Medicine, UK

A-0926 THE IMPACTS OF A GLOBAL PANDEMIC ON THE REFERRALS TO A SPECIALIST HAND THERAPY DEPARTMENT AND THE AVERAGE AGE OF THE PATIENTS Jamie Robinson, Amy Owens, Lesley McMillan | Mid Yorkshire Hospitals, Wakefield, United Kingdom

A-0669 THE IMPACT OF COVID-19 ON HAND THERAPY PRACTICE Victoria Priganc1, Nancy Naughton2, Sarah Doerrer1, Cynthia C. Ivy 3 1University of Vermont, Burlington, VT, USA; 2Hand Surgery Associates Scranton, PA, USA; 3George Washington University, Washington DC, USA; 4Northern Arizona University, Phoenix, AZ, USA

A-2327 THE COVID-19 ERA AFFECTED THE HAND REHABILITATION PROCESS Hande Usta1, Umut Eraslan1, Sümeyye Cildan Uysal1, Ali Kitis1, Ahmet Fahir Demirkan 2 1Pamukkale University, School of Physical Therapy and Rehabilitation, Denizli, Turkey; 2Pamukkale University, Vocational School of Health Services, Therapy and Rehabilitation Department, Denizli, Turkey; 3Pamukkale University, Faculty of Medicine, Department of Orthopaedics and Traumatology, Denizli, Turkey

A-2097 TELE-REHABILITATION FOR FLEXOR TENDON REPAIRS: PRELIMINARY RESULTS OF SEVEN CASES Zeynep Tuna1, Egemen Ayhan 2 1Department of Physiotherapy and Rehabilitation, Gazi University Faculty of Health Sciences, Ankara, Turkey; 2Orthopaedics and Traumatology-Hand Surgery, University of Health Sciences Diskapi YB Training and Research Hospital, Ankara, Turkey

A-1609 COVID: THERAPISTS IN SRI LANKA & BANGLADESH, INSTRUCTORS IN SWITZERLAND, USA, THE NETHERLANDS, UK, CANADA & SWEDEN – ONLINE COURSE Sarah G. Ewald, Birgit Loos | City Handtherapie, Zürich, Switzerland

Discussion
FRIDAY, 10 JUNE 2022
08:00-10:00 Room 10 Therapist - South Gallery room 3+4
S152 MEASUREMENT AND ASSESSMENT
Detailed programme of this session can be found in the mobile application.

FRIDAY, 10 JUNE 2022
09:00-10:00 Room 5 Surgeon - South Gallery room 20-22
S145 COMPREHENSIVE NEUROPATHIES
Chair: Mike Ruttermann
Detailed programme of this session can be found in the mobile application.

FRIDAY, 10 JUNE 2022
09:00-10:00 Room 6 Surgeon - South Gallery room 11-12
S184 DISTAL RADIAL FRACTURES 3
Chair: Matthew Jones
Detailed programme of this session can be found in the mobile application.

FRIDAY, 10 JUNE 2022
09:00-10:00 Room 7 Surgeon - South Gallery room 15-16
S149 LEARNING FROM A PANDEMIC
Chair: Iain McGraw
Detailed programme of this session can be found in the mobile application.

FRIDAY, 10 JUNE 2022
10:30-12:30 Room 1 Surgeon - Main Auditorium
S039 PSYCHOLOGY AND SHAM SURGERY
Chair: Jonathan Hobby
A-0093 INTRODUCTION Jonathan Hobby | UK
A-0095 THE INFLUENCE OF PSYCHOLOGICAL FACTORS ON OUTCOMES (DOUGLAS LAMB LECTURE) David Ring | USA
FRIDAY, 10 JUNE 2022

10:30-12:30 Room 2 Surgeon - Platinum Suite 3

S127 HAND FRACTURES 2

Chair: Jill Arrowsmith

PIP Joint Fracture Dislocations

A-1971 ANATOMY AND BIOMECHANICS Alex Lluch | Spain
A-1976 HOW TO GET CONSERVATIVE MANAGEMENT TO WORK Martin Leixnering | Austria
A-1977 WHICH OPERATION WHEN AND WHY Jeff Greenberg | USA
A-1978 CASE DISCUSSION: PIP JOINT FRACTURE DISLOCATIONS 1 Alex Lluch | Spain
A-1979 CASE DISCUSSION: PIP JOINT FRACTURE DISLOCATIONS 2 Wolfgang Hintringer | Austria
A-1980 CASE DISCUSSION: PIP JOINT FRACTURE DISLOCATIONS 3 Jeff Greenberg | USA
A-1981 CASE DISCUSSION: PIP JOINT FRACTURE DISLOCATIONS 4 Nick Johnson | UK
A-1982 CASE DISCUSSION: PIP JOINT FRACTURE DISLOCATIONS 5 Emma Bamford | UK
Thumb Injuries

A-1983  DO WE HAVE ANY EVIDENCE? Nick Johnson | UK
A-1984  HOW TO GET THE BEST RESULT AFTERWARDS Emma Bamford | UK

FRIDAY, 10 JUNE 2022

10:30-12:30  Room 3 Surgeon - Platinum Suite 1

S155 HAND SURGERY DURING A PANDEMIC

Chair: Anthony Berger

A-2021  HAND TRAUMA IN THE UK SINCE MARCH 2021 – REDESIGNING SERVICES IN THE FACE OF DISRUPTION Sarah Tucker | UK
A-2022  HOW WE MANAGED HAND SURGERY IN THE INDIAN PANDEMIC Pankaj Ahire | India
A-2023  MANAGING HAND SURGERY TRAINING IN PANDEMIC Soumen Das De | Singapore
A-2024  OUTREACH PROGRAMS IN A PANDEMIC Graham Gumley | Australia

Free papers
Discussion

FRIDAY, 10 JUNE 2022

10:30-12:30  Room 4 Surgeon - South Gallery room 17-19

S156 INNOVATION AND TECHNOLOGY

Chair: Phil Grieve

Detailed programme of this session can be found in the mobile application.

FRIDAY, 10 JUNE 2022

10:30-11:30  Room 5 Surgeon - South Gallery room 20-22

S157 BASE OF THUMB ARTHRITIS 2

Chair: Deepak Samson

Detailed programme of this session can be found in the mobile application.
FRIDAY, 10 JUNE 2022

10:30-11:30 Room 6 Surgeon - South Gallery room 11-12

S158 ELBOW AND IOM
Chair: Rouin Amirfeyz
Detailed programme of this session can be found in the mobile application.

FRIDAY, 10 JUNE 2022

10:30-12:30 Room 7 Surgeon - South Gallery room 15-16

S159 PERIPHERAL NERVE SURGERY
Chair: C H Yeng
Detailed programme of this session can be found in the mobile application.

FRIDAY, 10 JUNE 2022

10:30-11:15 Room 8 Therapist - Main Auditorium

S160 CHRONIC PAIN AND CRPS
Detailed programme of this session can be found in the mobile application.

FRIDAY, 10 JUNE 2022

10:30-11:15 Room 9 Therapist - Platinum 5

S161 ADVANCES IN AMPUTEE CARE
Detailed programme of this session can be found in the mobile application.

FRIDAY, 10 JUNE 2022

10:30-11:15 Room 10 Therapist - South Gallery room 3+4

S162 OBSTETRIC BRACHIAL PLEXUS
Detailed programme of this session can be found in the mobile application.
FRIDAY, 10 JUNE 2022
11:30-12:30 Room 5 Surgeon - South Gallery room 20-22
S188 BASE OF THUMB ARTHRITIS 3
Chair: Sumedh Talwalkar
Detailed programme of this session can be found in the mobile application.

FRIDAY, 10 JUNE 2022
11:30-12:30 Room 6 Surgeon - South Gallery room 11-12
S189 THE COMPLEX ELBOW
Chair: David Hargreaves
Detailed programme of this session can be found in the mobile application.

FRIDAY, 10 JUNE 2022
11:30-12:30 Room 8 Therapist - Main Auditorium
S165 REFLECTIONS AND FUTURE DIRECTIONS
Chair: Helen Buchanan
A-2029 TBC  Tara Packham | Canada
A-2030 TBC  TBC
A-2031 TBC  TBC

FRIDAY, 10 JUNE 2022
12:30-13:00 Room 1 Surgeon - Main Auditorium
S163 CLOSING CEREMONY
IFSSH PRESIDENTIAL HANDOVER
INTRODUCTION TO THE INCOMING PRESIDENT BY THE OUTGOING PRESIDENT
Marc Garcia-Elias
THE INCOMING IFSSH PRESIDENT
Daniel Nagle
NOTIFICATIONS:

IFSSH /IFSHT 2025: WASHINGTON, USA
Jeffrey Greenberg, ASSH President

FESSH 2023: RIMINI, ITALY
Riccardo Luchetti

THE IFSSH TRAVELLING FELLOWS

DRAW: 3 tickets for the 2025 IFSSH Congress

CLOSING REMARKS
Daniel Herren FESSH Secretary General
Jonathan Hobby BSSH President
Raja Sabapathy IFSSH Secretary General

Poster session

E-poster station are located in the exhibition area
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GripAble
Iconcept SAS
Innomed-Europe GmbH
Kinetec Medical Products UK Ltd
Lavender Medical
Manometric
Materialise Orthopaedics
Naked Prosthetics
Nea International bv / Push braces
Open Medical
Osteonic
Osteotec
Pillet Hand Prostheses Paris
Polyganics
Smith + Nephew
Swemac
Syntellix AG
Trimed, Inc
Wisepress
Xiros
Ziehm Imaging GmbH
Zimmer Biomet

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<td>12:50 – 13:50 What you should know about why I changed my approach to nerve repair Axogen Symposium</td>
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| 12:50 – 13:50            | IPS Implants® in hand surgery  
                          KLS Martin Symposium |

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| 12:50 – 13:50            | Distal radius pathologies: A universe of solutions  
                          NewClip Symposium |

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| 12:50 – 13:50        | Advancements in Hand & Wrist Surgery  
                          Arthrex Workshop |

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| 12:50 – 13:50         | Back to the future!  
                          Groupe Lepine Workshop |

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<td>Tips and Tricks with Orficast and Orficast More/ Intermediate Level</td>
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<td>Fabrication with Isoforce Outriggers / Advanced Level</td>
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<td>Room 6 Surgeons SG 11-12</td>
<td>CapFlex PIP replacement - Joining an established joint solution BIRG Symposium</td>
</tr>
<tr>
<td>Room 9 Therapist, Platinum S 5+6+7</td>
<td>CMC1 Symposium Keri Medical Symposium</td>
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<tr>
<td>Room 4 Surgeons SG 17-19</td>
<td>Stryker Symposium</td>
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<tr>
<td>Workshop Room 1-2 SG 5-6</td>
<td>New ultrasound-guided upper limb procedure NewClip non-lunchtime Symposium</td>
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