

# **BSSH/IHSS AUTUMN SCIENTIFIC MEETING**

## 30 October - 1 November 2019

Clayton Hotel, Burlington Road Dublin, Ireland





The British Society for Surgery of the Hand



# The Acutrak<sup>®</sup> Advantage in Dorsal Scaphoid Fracture Fixation

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 Grewal et al. A comparison of two headless compression screws for operative treatment of scaphoid fractures. J Orthop Surg and Res. 2011;6:27.

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When referring to this event on Twitter, please tag @BSSHand

# Presidents' Welcome

## Welcome to Dublin! Croeso i Ddulyn! Fàilte go Baile Àtha Cliath!

I am delighted to be hosting the Autumn BSSH scientific meeting in Dublin and feel privileged to share this conference with Patricia Eadie and the members of the Irish Hand Surgery Society (IHSS). We've tried to accommodate a wide range of topics to suit all tastes and trust you'll also enjoy the 'craic'!



I extend a very warm welcome to Eduardo Zancolli (Buenos Aires), Yngvar Krukhaug (Bergen) and Arnold Schuurman

(Utrecht), our invited international guest speakers. Each of them has a vast knowledge and expertise of Hand Surgery and I am sure they will educate and entertain.

I'm also grateful for the significant contributions from BSSH and IHSS members on their specialist topics as they relate to the hand.

I've continued with the hitherto successful formula of "some didactic lectures + interactive symposia = stimulating and instructive meeting"! We skip from Tendon Transfer, Evidence Based Intervention, Congenital Thumb, DRUJ dysfunction to the Harold Bolton Lecture, where Eduardo will discuss the anatomy and pathophysiology of the extensor apparatus of the finger – can't wait! I'm particularly looking forward to the 'Current Controversy' section and Wrist fracture debate, which feature UK, Irish and Norwegian leading experts and I'm sure Jeremy Field will skilfully orchestrate the case discussion. Equally, the debate on Medicolegal dilemmas will no doubt educate and divide opinion and I'm grateful to David Warwick for organising it. Professor Sean Carroll will also deliver the basics, sharing his tips for those contemplating building a Medicolegal Practice. It is extremely encouraging that we continue to receive a wealth of submissions for presentations and posters; I'm sure you'll support our trainees in the 'free paper' sessions and provide constructive appraisal and questions. Please also show your support and thanks to the industry representatives who support these meetings – visit the stands and make them feel welcome.

Finally, I hope you enjoy your stay in Dublin and use the opportunity to explore this famous, vibrant capital city on the banks of the Liffey. I encourage you to use the meeting to make new friends and meet old ones. The dinner will facilitate, and is being held in the historic Guinness Museum – dress code had to be 'black and white'! An Irish male voice choir will welcome you all and after dinner there is traditional Irish dancing.

### Dai Newington BSSH President

As President of the Irish Hand Surgery Society, I am delighted to co-host this meeting with Dai Newington and to welcome you all to Dublin for the joint meeting of BSSH and IHSS. It has been fun organising it with Dai, and I hope that you will enjoy the programme we have put together. I think there is much in it that



will be interesting for many, and I personally am looking forward to the treatment dilemmas and current controversies. Eduardo Zancolli will undoubtedly deliver a lecture worthy of the name of Harold Bolton, one of the original members of the Second Hand Club and subsequently the BSSH.

For Dai and I, organising this has been a chance to renew our friendship commenced in South Wales in the early 1990s where we were both trainees with Phil Sykes. We have both maintained our interest and dedication to Hand Surgery, and I do hope this meeting will be a catalyst for a similar interest for many of the Irish and British trainees who attend, and that the two societies continue to maintain close links.

Patricia Eadie IHSS President

## **Council and Executive Board**

## **BSSH** Council

Mr D P Newington, FRCS Professor D Warwick, FRCS Mr D J Shewring, FRCS(Orth) Mr J L Hobby, FRCS (Tr&Orth) Miss S Fullilove, FRCS

Miss M Birks, FRCS(Tr&Orth) Miss G Bourke, FRCS(Plast) Mr D E Boyce, FRCS(Plast) Mr N Downing, FRCS(Orth) Mr W L Lam, FRCS Mr C Little, FRCS(Tr&Orth) Mr I S H McNab, FRCS(Orth) Mr Z Naqui, FRCS Mr C Y Ng, FRCS(Tr&Orth) Mr A Platt, FRCS(Plast) President Vice President Immediate Past President Honorary Secretary Honorary Treasurer

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## **Overview**

## Wednesday 30 October (RCSI - Dublin)

	Atrium/Foyer	Albert Lecture Theatre
11:30	Registration and refreshments	
12:00		Introduction - Demystifying abbreviations by the BSSH: A toolbox for prospective researchers
12:05		MSc MD PhD How do I get some new letters after my name?
12:30		DNA PCR RNA Is laboratory research for me?
13:00		Introduction to national institute health research stage 1 funding application
13:15	Lunch & exhibitions	
14:00		NIHR Stage 1 application (practical session)
14:45		NIHR RfPB HTA MRC Where else can I find money to fund my research?
15:15		RCT CCT COMET How can I do some clinical research?
15:45		RSTN BOTA What's the role of the Trainee Network in modern research?
16:15		PPI JLA How do patients fit into all of this?
17:00	Drinks reception – College Hall	
18:00	Close	

## Thursday 31 October (Clayton Hotel - Dublin)

	Lansdowne & Pembroke Rooms	Herbert Room
08:15	Registration, refreshments and exhibitions	
08:45		Presidential greeting
08:50		Free papers
10:22		Guest Presentation - Hot research topics
10:30	Refreshments & exhibitions	
11:00		Symposium: Treatment dilemmas - wrist fracture
12:00		Guest Lecture - Surgical anatomy- tendon transfer
12:40		Diploma Presentation
12:55		International Dupuytren's prize presentation
13:00	Lunch & poster presentations	
14:00		Panel Discussion: Guilty or not guilty?
15:00		Guest Lecture - DRUJ dysfunction
15:30	Refreshments & exhibitions	

## Thursday 31 October - continued

	Lansdowne & Pembroke Rooms	Herbert Room
16:00		Guest Lecture - Evidence-based interventions
16:30		Guest Lecture - What did the Irish ever do for Hand Surgery?
17:00		Close of meeting
17:00		AGM
18:00		End of AGM

## Friday 1 November (Clayton Hotel - Dublin)

	Lansdowne & Pembroke Rooms	Herbert Room	Ulster Room
08:00	Registration, refreshments & exhibitions		
08:30		Free papers	
09:00			Congenital hand and upper limb interest group
10:30	Refreshments & exhibitions		
11:00		Symposium – Congenital thumb	
12:00		Guest lecture - Harold Bolton lecture	SWIFFT/DISC
12:45		Presidential handover	
12:55		2020	
13:00	Lunch and poster presentations		
14:00		Guest presentations - Current controversies In Hand Surgery	
15:00		Guest Lectures - Building a successful medicolegal practice: 'The Fundamentals'	
15:30		Guest Lectures - How I do it	
16:30	Close	Close	Close

## Programme - Research Day

## Wednesday 30 October

Royal College of Surgeons of Ireland

#### 11:30 Registration (Atrium/Foyer)

RCSI Foyer & Albert Lecture Theatre

12:00 Introduction - Demystifying abbreviations by the BSSH: A toolbox for perspective Mr R Trickett

## **Guest Presentations**

12:05 MSc... MD... PhD... How do I get some new letters after my name?

Professor D Furniss

12:30 DNA... PCR... RNA... Is laboratory research for me? Ms J Oh, Mr W L Lam

#### 13:15 Lunch (Atrium)

- 14:45 NIHR... RfPB... HTA... MRC... Where else can I find money to fund my research? Professor A Montgomery
- 15:15 RCT... CCT... COMET... How can I do some clinical research? Ms A Karantana

## 15:45 RSTN... BOTA... What's the role of the Trainee Network in modern research? Mr J Rodrigues

- 16:15 PPI... JLA... How do patients fit into all of this? Mr R Trickett
- 13:00 Introduction to National Institute Health Research Stage 1 Funding Application
- 14:00 NIHR Stage 1 Application (practical session)
- 17:00 Drinks Reception (College Hall RCSI)

## Thursday 31 October

Clayton Hotel, Burlington Road

08:15 Registration, Refreshments & Exhibitions (Lansdowne & Pembroke)

Herbert Room

08:45 Presidents' Welcome

Mr D Newington, Miss P Eadie

### Free Papers

Chairs: Mr CY Ng, Mr Michael O'Shaughnessey

- 08:50 Pilot Study: assessing the feasibility of an Oberg Manske Tonkin classification mobile app for congenital hand differences Ms H L Tan (Presenter), Mr N B H Charayaphan, Mr L Dingle, Dr W Lam, Dr M Davey, Mr W Lam (Senior) (Edinburgh)
- 08:57 Global first web release in clasped thumb an anatomical approach to treatment Miss L Ng (Presenter), Miss Y R Chin, Miss B Crowley (Senior) (Newcastle upon Tyne)
- 09:04 How important is embryology for parents of children born with congenital hand differences? Mr A Clelland (Presenter), Ms O Duncan, Mr W Lam (Senior) (Edinburgh)

09:11 An electromyographic study comparing muscle function in pronation and supination of the forearm

Mr G Orfanos<sup>1</sup>, (Presenter) Miss T Paavana<sup>1</sup>, Mr N Postans<sup>2</sup>, Mrs S Jarvis<sup>2</sup>, Mr S Pickard<sup>2</sup>, (Senior) (Shrewsbury<sup>1</sup>, Oswestry<sup>2</sup>)

09:18 Infection rates following single stage treatment of open distal radius and ulna fractures

Miss P Seyed-Safi (Presenter), Mr C Bano, Mr O Ali, Miss I Chappelow, Mr S Gerakopolous, Miss I Reichert, Mr T Colegate-Stone, Mr N Cavale, Mr A Tavakkolizadeh, Mr R Tahmassebi (Senior) (London)

09:25 Epidemiology of Dupuytren's disease in the UK: prevalence, incidence, incidence of primary treatment and lifetime risk of surgical treatment

> Professor D Furniss<sup>2</sup> (Presenter) (Senior), Dr D Broekstra<sup>1</sup> (Presenter), Mrs R Kuo<sup>2</sup>, Mr E Burn<sup>2</sup>, Professor D Prieto-Alhambra<sup>2</sup>, (Groningen, The Netherlands<sup>1</sup>, Oxford<sup>2</sup>)

09:32 The association between cubital tunnel and carpal tunnel syndrome

Mr N Johnson (Presenter), Mr D Chasiouras, Mr O Darwin, Professor C Bainbridge (Senior) (Derby)

09:40 Risk of subluxation: Is there a need for serial x-rays in closed bony mallet injuries? Mr B Stainer (Presenter), Miss J Maraka, Miss S Stevenson (Senior) (Newcastle) 09:47 Free functional muscle transfer for upper limb paralysis: a systematic review

Dr H Claireaux<sup>1</sup>, Mr A Reed<sup>2</sup> (Presenter), Mr J Wormald<sup>1</sup>, Mr J Chan<sup>3</sup>,Miss R Shirley<sup>2</sup> (Senior) (Oxford<sup>1</sup>, Aylesbury<sup>2</sup>, Taipei City, Taiwan<sup>3</sup>)

- 09:54 Is a smartphone application as equally accurate as a traditional goniometer for assessing the contracture angle of finger joints in patients with Dupuytren's disease?
   Dr H O'Brien<sup>1</sup> (Presenter), Mr J Paniker<sup>2</sup>, Dr L Brown<sup>3</sup> (Scunthorpe<sup>1</sup>, Rotherham<sup>2</sup>, Sheffield<sup>3</sup>)
- 10:01 Patterns and recovery rates of nerve injuries after anterior shoulder dislocation

Mr C Y Ng (Presenter), Mr F Wu, Mr J Singh (Wigan)

10:08 Incidence and risk factors of neuroma development in amputations: a review of four hundred and twenty-four upper limb amputations

Dr S Parthiban (Presenter), Dr J Halle-Smith, Mr M Foster, Mr T Madura, Mr D Power (Senior) (Birmingham)

10:15 Guest Presentation- Hot Research Topics Mr J Rodrigues (Speaker)

**10:30** Refreshments & Exhibitions (Lansdowne & Pembroke)

## **Guest Presentations**

#### 11:00 Symposium: Treatment dilemmas - wrist fracture

Chair: Mr J Field Panel: Mr M Costa, Ms C Bossut, Dr Y Krukhaug, Miss S Fullilove, Dr E Zancolli

- 12:00 Guest Lecture: Surgical Anatomy- tendon transfer Chair: Mr H Dafydd Speaker: Mr D Sammut
- 12:40 Diploma Presentation Mr A Logan
- 12:55 International Dupuytren's Prize Presentation Mr D Furniss

#### 13:00 Lunch (Lansdowne & Pembroke)

#### 14:00 Panel Discussion: Guilty or not guilty?

Chair: Professor D Warwick Panel: Mr D Shewring, Professor G Giddins, Mr P Burge, Mr P Grieve

**15:00** Guest Lecture: DRUJ dysfunction Chair: Professor V Lees Speaker: Professor A Schuurman

#### **15:30** Refreshments & Exhibitions (Lansdowne & Pembroke)

- **16:00** Guest Lecture: Evidence-based interventions Chair: Ms O Flannery Speaker: Dr A Molloy, Mr J Hobby
- 16:30 Guest Lecture: What did the Irish ever do for Hand Surgery? Chair: Mr M O'Sullivan Speaker: Mr A Macey
- 17:00 AGM

## Friday 1 November

Clayton Hotel, Burlington Road

08:00 Registration, Refreshments & Exhibitions (Lansdowne & Pembroke)

Herbert Room

### **Free Papers**

08:30 How to design a RCT to investigate digital nerve repair outcomes

Dr S Parthiban (Presenter), Mr M Foster, Mr D Power (Senior) (Birmingham)

08:37 Risk factors for the development and the progression of finger interphalangeal joint osteoarthritis: systematic reviews and Delphi studies

> Miss K Shah (Presenter), Miss X Yang, Miss H Cai, Miss J Lane, Mr J van Santen, Professor G S Collins, Dr S R Filbay, Professor N K Arden, Professor D Furniss (Senior) (Oxford)

- 08:44 Low conversion to surgery after intra-articular steroid injection for BTOA: a nineteen-year longitudinal cohort study of over 19,000 injections in England
   Miss J Lane<sup>1</sup>(Presenter), Mr R Craig<sup>1</sup>, Mr M Gardiner<sup>2</sup>, Professor D Prieto-Alhambra<sup>1</sup>, Professor D Furniss<sup>1</sup> (Senior) (Oxford<sup>1</sup>, Wexham<sup>2</sup>)
- **08:51** Thumb carpometacarpal joint denervation- a systematic review Ms I Teo (Presenter), Mr N Riley (Senior) (Oxford)

## 08:58 Safety and efficacy of a synthetic cartilage implant for treatment of Eaton-Littler stage II/III osteoarthritis of the first carpometacarpal joint at two years postoperative: The Cartiva GRIP trial

Professor C Bainbridge<sup>1</sup> (Presenter), Mr P Sauve<sup>2</sup>, Hampshire, Mr S Miranda<sup>3</sup>, Dr P Binhammer<sup>4</sup>, Professor G Giddins<sup>5</sup>, Mr D Lawrie<sup>6</sup>, Dr A Trenholm<sup>7</sup>, Dr E Brown<sup>8</sup> (Derby1, Hampshire<sup>2</sup>, Stockton-on-Tees<sup>3</sup>, Toronto, ON, Canada<sup>4</sup>, Bath<sup>5</sup>, Aberdeen<sup>6</sup>, Halifax, NS, Canada<sup>7</sup>, Vancouver, BC, Canada<sup>8</sup>)

# 09:05 Motivation amongst UK hand surgeons working for different providers: a qualitative study

Mr J N Rodrigues<sup>1</sup>(Presenter), Dr R Feitz<sup>2</sup>, Dr A Chinta<sup>1</sup> (Senior) (Leeds<sup>1</sup>, Amsterdam, the Netherlands<sup>2</sup>)

- 09:12 Is there a role for serum inflammatory markers in the diagnosis and monitoring of osteomyelitis in the hand? Miss D Kazzazi (Presenter), Mr D Dargan, Dr D Ronan, Miss S Poyntz, Miss J Caddick (Senior) (Sheffield)
- 09:19 Largest described series of distal intersection syndrome: a rare unappreciated cause of radial sided wrist pain? Miss L Homer<sup>1</sup>(Presenter), Mr A Newton<sup>2</sup>, Mrs D Wharton<sup>2</sup>, Mr R Campbell<sup>2</sup>, Mr G Cheung<sup>2</sup>, Mr D Brown<sup>2</sup> (Senior) (Preston<sup>1</sup>, Liverpool<sup>2</sup>)
- 09:26 The DRAFFT impact study Mr N Lotfi (Presenter), Mr V Dewan (Senior) (Birmingham)

- 09:33 Spanning plate fixation technique for the management of complex distal radius fractures: a 10-year follow up Miss A Khoury (Presenter), Miss N Morrissey, Miss R Owens, Miss V Nuñez (Senior) (Camberley)
- 09:40 Accuracy and reliability of a visual tool for identifying volar distal radius locking plates

Mr S Jordan (Presenter), Mr C Little (Senior) (Oxford)

- 09:47 Self-reported hand-arm vibration influences functional outcomes following carpal tunnel decompression Mr P Stirling<sup>1</sup> (Presenter), Mr P Jenkins<sup>2</sup>, Mr A Duckworth<sup>3</sup>, Mr N Clement<sup>3</sup>, Miss J McEachan<sup>1</sup> (Senior) (Dunfermline<sup>1</sup>, Glasgow<sup>2</sup>, Edinburgh<sup>3</sup>)
- 09:54 Aetiology and significance of cysts in scaphoid non-union Mr J Compson (Presenter), Mr T Antonios, Mr D Osarumwense (London)
- 10:01 Arthroscopic shrinkage of the scapholunate ligament provides long term symptomatic relief in symptomatic scapholunate instability Dr P P Tabet (Presenter), Mr T Richards, Swansea, Mr D Russell (Senior) (Swansea)
- 10:08 Preliminary analysis of retrieved metal-on-metal Motec wrist implants
   Ms G Kandemir<sup>1</sup> (Presenter), Dr S Smith<sup>1</sup>, Dr D Brown<sup>2</sup>, Professor T J Joyce<sup>1</sup> (Senior) (Newcastle Upon Tyne<sup>1</sup>, Liverpool<sup>2</sup>)

- 10:15 Island flap reconstruction of the webspace In burns contracture Mr K McGarry (Presenter), Mr M Brennen, Mr B Fogarty, (Senior) (Belfast)
- How 'fragile' is our evidence? a scrutiny
   Mr A Mishra<sup>1</sup> (Presenter), Mr J Field<sup>2</sup> (Senior) (Derby<sup>1</sup>, Cheltenham<sup>2</sup>)

## **Parallel Session**

**Ulster Room** 

- 09:00 Congenital Hand and Upper Limb Interest Group Chair: Miss R Lester
- 09:00 Welcome Miss R Lester & Ms M Dempsey
- 09.05 OMT App Update Mr W Lam
- 09.10 BSSH Database Update Mr M Horwitz
- 09.20 ICHOM Update

Mrs A Jester

#### 09.25 Arthrogryposis Bioresource Update

Mrs A Jester

#### 09.30 Discussion: RCT Potential Mrs A Jester

### 09.40 Clinical Case Presentations Mr M Horwitz Mrs A Jester

#### 10.20 Presentation: 'Reach' Ms L O'Farrell

#### 10.25 Summary and Close

**10:30** Refreshments & Exhibitions (Lansdowne & Pembroke)

## Symposium - Congenital Thumb

#### Herbert Room

#### 11:00

Chair: Mr D Boyce Panel: Mr W Lam, Miss G Smith, Miss G Bourke

#### Introduction

Mr D Boyce

#### How do thumb variations occur?

Mr W Lam

#### Too many thumbs

Miss G Smith

Friday: 12:00 - 13:00

#### Small but useful thumbs

Miss G Bourke

Poor or absent thumbs

Mr D Boyce

## **Parallel Session**

Ulster Room

11:00 SWIFFT/DISC

Chair: Professor J Dias

## **Guest Presentations**

Herbert Room

- 12:00 Harold Bolton Lecture The Anatomy and Pathophysiology of the Extensor Mechanism of the Finger Chair: Mr D Newington Speaker: Dr E Zancolli
- 12:45 Presidential Handover Miss S Fullilove, Professor D Warwick
- 12:55 2020 Professor D Warwick

#### 13:00 Lunch (Lansdowne & Pembroke)

## **Guest Presentations**

Herbert Room

**Current Controversies in Hand Surgery** 

Chair: Mr D Russell

14:00 NCS for CTS?

Professor T Davis

- 14:20 OA of the wrist 'Fuse or Replace' Professor Y Krukhaug
- 14:40 The case for Screw fixation in Acute Scaphoid Fracture Mr N Goddard
- 15:00 Guest Lecture- Building a successful Medicolegal Practice: 'The Fundamentals'

Chair: Mr Paul Sullivan Speaker: Professor Sean Carroll

#### "How I do it"

Chair: Mr D Swaine

- 15:30 Surgical strategy for treatment of spasticity in the upper limb Mr M Craigen
- 15:50 Treating the contracted PIP joint in Dupuytrens Disease Mr K Herbert
- 16:10 The Sauve Kapandji procedure Mr D Newington

## Posters By Number

Poster viewing stations are available in the Munster and Leinster Suite

- Prognostic factors for repeated flexor tenosynovitis washout: a retrospective study -13:00 13:10 Thursday 31st October
   Dr Felix Brewer (Presenter) (Senior), Mr M Akhavani (London)
- 2: Management of ulna variance after premature physeal arrest of the distal radius -13:40 - 13:50 - Friday 1st November Mr C-H Chiang (Presenter), Mr T Holme, Ms Y Gelfer, Ms A Yeo, Ms S Umarji (Senior) (Tooting)
- Developing a core outcome set for hand fractures and joint injuries in adults: a systematic review of treatment outcomes
   13:10 13:20 Friday 1st November
   Mr S Deshmukh (Presenter), Dr C Mousoulis, Mr B Marson, Dr D Grindlay,
   Dr P Leighton, Professor A Montgomery, Ms A Karantana (Senior) (Nottingham)
- Improving the quality of manipulations and outcomes for distal radius fractures in a Major Trauma Centre
   13:30 13:40 Friday 1st November
   Miss E Flatt (Presenter) (Senior), Mr C Mariathas, Mr A Fontalis, Mr P Storey
   (Sheffield)
- 5: Improving hand trauma patient outcomes via the introduction of a new hand surgeon-lead, hand trauma system
   13:40 - 13:50 - Thursday 31st October
   Mr N Hodgins (Presenter), Miss L Wang, Miss S Stevenson (Senior)
   (Newcastle upon Tyne)

# 6: Can subjective patient reported outcomes predict objective timed Sollerman hand function test?

13:40 - 13:50 - Friday 1st November Miss E Irvine<sup>1</sup> (Presenter) , Mr A Kheiran<sup>1</sup>, Mr M E Brinkhorst<sup>2</sup>, Mr R Feitz<sup>2</sup>, Professor SER Hovius<sup>3</sup>, Prof J Dias<sup>1</sup>, Prof G Giddins<sup>4</sup>, Mr H Singh<sup>1</sup> (Senior) (Leicester<sup>1</sup>, Rotterdam, The Netherlands<sup>2</sup>, Hilversum, The Netherlands<sup>3</sup>, Bath<sup>4</sup>)

- Silastic interposition finger joint arthroplasty in salvage trapeziectomy - 13:20 - 13:30 - Friday 1st November Miss S S Jing (Presenter), Mr R Jose, Mr M Brewster, Mr M Craigen (Senior) (Birmingham)
- 8: Severe carpal tunnel syndrome is associated with ulnar insertion of thenar muscles: A clinical and radiological study
   13:40 13:50 Thursday 31st October
   Miss Y Khan (Presenter), Dr E Astrinakis, Miss E Katsarma (Senior) (London)
- 9: Which clinical test best predicts the possibility of a scaphoid fracture? - 13:30 - 13:40 - Friday 1st November Mr P Kodumuri (Presenter), Mr A McDonough, Miss V Lyle, Mr Z Naqui, Mr L Muir (Senior) (Manchester)
- 10: Virtual hand trauma clinic: cost-effective and safe model in management of hand trauma patients in a major trauma centre 13:20 - 13:30 - Thursday 31st October Mr M Kostusiak (Presenter), Mr S Miranda (Senior) (Middlesbrough)
- 11: Ten-year retrospective review of the rate of incomplete squamous cell carcinoma excisions from the hand
   13:10 13:20 Thursday 31st October
   Mr M Maklad (Presenter), Mr H Chu, Mr J Henderson [Senior] (Bristol)

Paediatric phalangeal neck fractures: a three-year single centre case series - 13:50 - 14:00 - Thursday 31st October
 Mr M Maklad (Presenter), Mr M Mensa, Miss E West (Senior) (Bristol)

### 13: Transcutaneous neuromodulation as a treatment modality for painful cutaneous neuromas

13:30 - 13:40 - Thursday 31st October Mr CY Ng (Presenter) (Senior), Mr A Kumar Das (Wigan)

14:Radial polydactyly: The not so innocent floating radial duplicate13:20 - 13:30 - Thursday 31st October

Miss L Ng<sup>1</sup> (Presenter), Miss S Stevenson<sup>1</sup>, Miss J Maraka<sup>1</sup>, Miss H Stark<sup>1</sup>, Miss V Lockwood<sup>2</sup>, Dr R Diogo<sup>2</sup>, Miss Brid Crowley<sup>1</sup> (Senior) (Newcastle upon Tyne<sup>1</sup>, Washington DC<sup>2</sup>)

# 15: Driving ambition- when can I drive after hand and wrist surgery?

13:10 - 13:20 - Thursday 31st October Mr J Nutt (Presenter), Ms T Sarkhel (Senior) (Woking)

- 16: A retrospective survey-based cohort study to evaluate instructed sculpting of the human hand as an anatomy training tool for plastic surgeons and allied healthcare professionals 13:00 - 13:10 - Friday 1st November Mr T Pidgeon<sup>1</sup> (Presenter), Mr R Jose<sup>2</sup>, Mr F Jose<sup>2</sup> (Senior) (Coventry<sup>1</sup>, Birmingham<sup>2</sup>)
- **'Monk's head' osteoarthritis of the middle finger metacarpophalangeal joint -** 13:00 13:10 Friday 1st November
   Mr A Reid (Presenter), Mr D Elliot (Senior) (Broomfield)

18: Socio-economic epidemiology of dog bites in an urban population: an opportunity for education and intervention

13:10 - 13:20 - Friday 1st November Ms H Richards<sup>1</sup> [Presenter], Mr C West<sup>2</sup> [Senior] (Manchester<sup>1</sup>, Merseyside<sup>2</sup>]

- 19: Osteomyelitis of the hand: an analysis of microbiology
   13:00 13:10 Thursday 31st October
   Dr D Ronan (Presenter), Miss J Caddick (Senior), Miss S Poyntz, Mr D Dargan (Sheffield)
- 20: To weave or not to weave? Biomechanical evaluation comparing Pulvertaft weave and side-to-side tenorrhaphy using porcine tendons - 13:20 - 13:30 - Friday 1st November Miss S Sajid (Presenter), Miss E Day, Dr J Herman Kuiper, Mr R Singh, Mr S Pickard (Senior) (Oswestry)
- 21: Transforming the hand surgery assessment pathway in the Western Isles - 13:30 - 13:40 - Thursday 31st October Mr G Sianos<sup>1</sup> (Presenter) (Senior), Mr I Morton<sup>2</sup>, Ms E Fowler<sup>2</sup> (Glasgow<sup>1</sup>, Stornoway<sup>2</sup>)
- 22: Publication rate of abstracts presented at the British Society for Surgery of the Hand scientific meetings 13:10 - 13:20 - Friday 1st November Mr H Spencer<sup>1</sup> (Presenter) (Senior), Mr J L Duval<sup>1</sup>, Miss M Hyung Lee<sup>2</sup> (London<sup>1</sup>, Sheffield<sup>2</sup>)
- 23: Anatomy and treatment of thenar muscles in primary surgery for radial polydactyly - 13:00 - 13:10 - Thursday 31st October Miss H Stark<sup>1</sup> (Presenter), Miss J Maraka<sup>2</sup>, Miss S Stevenson<sup>2</sup>, Miss B Crowley<sup>2</sup> (Senior) (Oxford<sup>1</sup>, Newcastle upon Tyne<sup>2</sup>)

- 24: The extensor mechanism in radial polydactyly; anatomical findings and treatment at primary surgery
   13:10 13:20 Thursday 31st October
   Miss H Stark<sup>1</sup> (Presenter), Miss J Maraka<sup>2</sup>, Miss S Stevenson<sup>2</sup>, Miss B Crowley<sup>2</sup>
   (Senior) (Oxford<sup>1</sup>, Newcastle upon Tyne<sup>2</sup>)
- 25: Patient-reported functional outcomes and health-related quality of life following revision carpal tunnel decompression 13:20 - 13:30 - Thursday 31st October Mr P Stirling<sup>1</sup> (Presenter), Mr P Jenkins<sup>2</sup>, Mr A Duckworth<sup>3</sup>, Mr N Clement<sup>3</sup>, Miss J McEachan<sup>1</sup> (Senior) (Dunfermline<sup>1</sup>, Glasgow<sup>2</sup>, Edinburgh<sup>3</sup>)
- Withdrawn: Comparison of the demographic and wound characteristics of non-suicidal and suicidal self-wrist cutting injuries 13:30 13:40 Friday 1st November Professor Y Sur (Presenter) (Senior), Dr H Y Park, Dr Y C Kim, Dr S C Park (Uijeongbu, South Korea)
- 27: Open reduction and internal fixation of hamate fractures- the
   Oxford experience 13:40 13:50 Friday 1st November
   Ms I Teo (Presenter), Mr C Little (Senior) (Oxford)
- 28: From Tupper to Nottingham: Five year outcomes of the Nottingham palmar plate arthroplasty
   13:00 13:10 Friday 1st November
   Mr R W Trickett<sup>1</sup> (Presenter), Mr J Oni<sup>2</sup> (Senior) Miss J Bullock<sup>2</sup>
   (Cardiff<sup>1</sup>, Nottingham<sup>2</sup>)

## 29: A study evaluating knowledge of plastic surgeons in the management of accidental digital self-injection from epi-pens

13:40 - 13:50 - Thursday 31st October Mr K Walsh' (Presenter), Mr B Baker<sup>2</sup>, Mr S Iyer' (Senior) (Preston<sup>1</sup>, Manchester<sup>2</sup>)

# 30: The relationship between early postoperative infection and long-term functional outcome in Dupuytren's disease

13:30 - 13:40 - Thursday 31st October
Mr J Wormald<sup>1</sup> (Presenter), Professor T R C Davis<sup>2</sup>, Professor W Zhang<sup>2</sup>,
Professor B E Scammell<sup>2</sup>, Mr P Russell<sup>3</sup> Miss S Fullilove<sup>4</sup>, Mrs D Davidson<sup>5</sup>,
Mr I Chakrabarti<sup>6</sup>, Mr J Rodrigues<sup>1</sup> (Senior) (Oxford<sup>1</sup>, Nottingham<sup>2</sup>, Derby<sup>3</sup>,
Plymouth<sup>4</sup>, Livingston<sup>5</sup>, Rotherham<sup>6</sup>)

# 31: The way the cookie crumbles: explaining epiphyseal fractures to paediatric patients using the "Oreo cookie" model

13:20 - 13:30 - Friday 1st November

Mr Hugh Wright<sup>1</sup> (Presenter), Ms Helen Richards<sup>2</sup> (Senior) (Preston<sup>1</sup>, Manchester<sup>2</sup>)





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# **Poster Presentation Times**

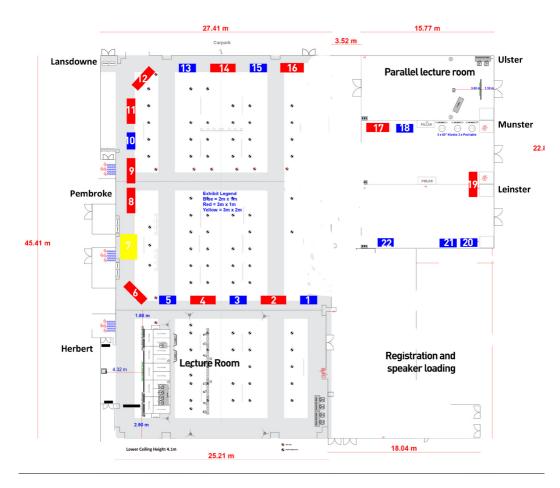
Thursday 31 October

Time	Screen 1	Screen 2	Screen 3
13:00	1	23	19
13:10	11	24	15
13:20	10	14	25
13:30	21	30	13
13:40	5	29	8
13:50	12		

## Friday 01 November

Time	Screen 1	Screen 2	Screen 3
13:00	17	28	16
13:10	22	3	18
13:20	31	7	20
13:30	26	9	4
13:40	6	2	27

# Exhibitor Floorplan









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# Exhibitors

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7	Acumed
8	Medartis
9	Xograph Healthcare
10	Surgical Holdings
11	Wright Medical
12	Joint Operations (UK) LLP
13	Mercian Surgical
14	Arthrex Ltd
15	Athrodax Healthcare
16	Murray Surgical Ltd
17	Össur
18	Vertec

### **Exhibitor Information**



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#### Exhibitors



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LEDA are proud to distribute an exciting range of products for the hand, wrist and upper extremity. We first introduced Skeletal Dynamics' innovative portfolio into the UK at the 2015 BSSH meeting in London, launching the Geminus distal radius & ulna plating system. Designed by pioneering orthopaedic surgeon, Dr. Jorge Orbay, the Skeletal Dynamics range has grown to include the IMPLATE wrist arthrodesis nail, the Align radial head system and the IJS-Elbow.

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Osteotec has supported Hand Surgery in the UK for over 25 years, beginning as a distributor in extremity orthopaedics and subsequently evolving into a manufacturer, culminating in the design

of the Osteotec Silicone Finger Joint (OSF) implant. Since its release in 2005, over 10,000 implants have been implanted in the UK, Europe, Australasia and the USA.

Additionally, Osteotec's exclusive UK distribution partnership with Trimed Inc goes from strength to strength. We now run multiple Upper Limb cadaveric workshops each year throughout the UK, focusing on Fragment Specific Fixation of the distal radius, ulnar shortening, total and partial wrist fusion.

We encourage attending surgeons to enquire about forthcoming workshops and register their interest, at the Osteotec stand

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### **Information for Delegates**

#### Venue – Wednesday 30 October – Research day

Royal College of Surgeons of Ireland, 123 St Stephen's Green, Dublin D02 YN77

#### Venue – Thursday 31 October – Friday 1 November BSSH and IHSS Autumn Scientific Meeting

Clayton Hotel Burlington Road Leeson Street Upper, Dublin 4, D04 A318

#### **Conference Rooms**

Main conference room – Research Day - Alberts Lecture Theatre Main conference room - BSSH &IHSS Autumn Scientific Meeting - Herbert Room Parallel sessions - BSSH and IHSS Autumn Scientific Meeting – Ulster Room

#### **Registration and Information Desk**

The registration and information desk in the Foyer will be open at the following times:

Wednesday 30 October - 11:30-16:45 Thursday 31 October - 08:15-17:00 Friday 1 November - 08:00-14:00

#### Cloakroom

The Cloakroom is available at the Hotel, at the concierge

#### Trade Exhibition

The trade and exhibition will be available to view throughout the conference, taking place next to the Herbert Room in the Lansdowne, Pembroke Room and the Munster/Leinster Suite.

#### Lunch and Refreshments

Catering points can be found in the trade exhibition areas

Information

#### **Taping of Sessions**

Any videoing, photography and sound recording of the conference sessions is strictly forbidden, without prior written permission from the organising committee.

#### Speaker loading

The speaker loading area will be available in the main foyer next to the registration desk

#### **Conference App**

Download the conference app via your device's app store – search for BSSH. The app provides the full programme, abstracts and speaker biographies in an easily accessible format that, once downloaded, can be used without a connection to the internet. A login will be required, Surname and the registration ID -this is printed on your badge.

#### Wi-Fi

Main Meeting: BSSH-IHSS | Password: Hands2019 Research Day: rcisguest | Password: RC\$1Gu3stOct

#### **Poster Viewing**

Poster viewing stations are available in the Munster and Leinster Suite

#### Future Meetings

BSSH Spring Scientific Meeting, 30 April - 01 May 2020, Royal College of Physicians, London

#### **CPD** Points

The following CPD points have been awarded for this meeting: Wednesday- 4.5 Thursday- 6.5 Friday- 6.5

Certificates with confirmation of CPD points will be sent to all delegates in the week after the event by email.

#### Registration

Online registration is available throughout the conference- go to <a href="http://bssh.meeting.org.uk/registration">http://bssh.meeting.org.uk/registration</a>

#### **Registration rates are:**

Wednesday 30 October (Research Day)

BSSH Full member/consultant associate	£50
BSSH Associate/companion/honorary member	£50
Hand therapist/medical student/nurse	£25
Consultant hand surgeon (non-member)	£50
Trainee hand surgeon (non-member)	£50

#### Thursday 31 October - Friday 1 November (Main Scientific Meeting)

	1 day	2 days
BSSH/IHSS full member/consultant associate	£160	£320
BSSH/IHSS trainee associate/companion	£90	£180
BSSH/IHSS honorary/senior	£90	£180
Trainee/non member	£125	£245
Medical student/nurse	£25	£50
Therapist	£90	£180
Consultant non member	£210	£420

Tickets for social events are not available to those registering while the meeting is in progress

#### Social and Networking

Wednesday 30 October- Drinks Reception

Attendees of the trainee day are invited to join Council for drinks in the College Hall at the RCS Ireland from 17:00-18:00

Thursday 31 October- Society Dinner The Society Dinner held on Thursday 31 October at Guinness Storehouse

Coaches will be available.

Address: Guinness Storehouse St James's Gate, Dublin 8 Ireland

Dress code: Black and white

#### Schedule:

- 19:30- Drinks reception
- 20:15- Dinner
- 22:15- After dinner drinks
- 23:30- Carriages

#### Taping of sessions & Event photography

Any videoing, photography and sound recording of the conference sessions is strictly forbidden, without prior written permission from the organising committee. We will be taking photos at the meeting for website and social media purposes. If you would prefer not to be included, please contact the registration desk.

#### Social Media

You are asked to kindly consider the confidentiality of content that you may be posting to social media.



The British Society for Surgery of the Hand

# Spring Scientific Meeting 2020

## 30 April - 1 May

Royal College of Physicians, London



Abstract submissions now open

Submit yours at bssh.ac.uk before 6 January 2020



## Natural Function



### **PIPR**<sup>TM</sup>

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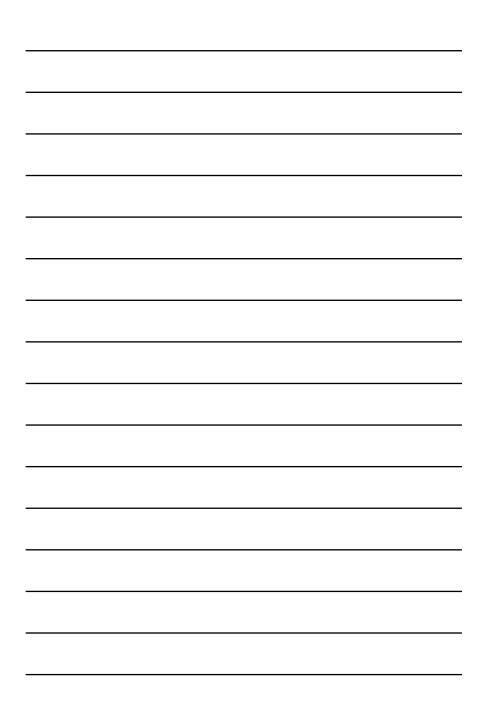
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