



## THE NAUGHTON DUNN CLUB

Regional Trauma and Orthopaedic Research Meeting

# Winter 2022 Meeting Friday November 11th 2022



With thanks to our sponsors:





### Free Paper Session One - Chair: Mr CE Bache

## 14:00 - The RFN Advanced: The good, the bad and the ugly - A single centre experience

<u>Dani Piper</u>, Andrew Grazette, Ross Fawdington, Julian Cooper Queen Elizabeth Hospital Birmingham

### 14:10 - The PPF Study: A national retrospective review of femoral periprosthetic fracture management. Is there variation in practice?

<u>Ahmed Nasser</u>, Rajpal Nandra, Ansar Mahmood, Birmingham Orthopaedic Network collaborative, The PPF collaborative

### 14:20 - Periprosthetic hip fractures managed by revision arthroplasty at a Major Trauma Centre

<u>Uday Mahajan</u>, Ahmed Hassan Usman, Amit Kotecha University Hospitals Birmingham NHS Foundation Trust

### 14:30 -Simplifying Hip Replacement: Femoral Offset is Proportional to Femoral Head Size

<u>Farhan-Alanie MM</u>, Gallacher D, Al-Hourani K University Hospitals Birmingham, University Hospital Coventry, UK

## 14:40 - The method of tibia fracture intraoperative reduction effect on radiation exposure doses and surgical times

Jess Jobson, <u>Ahmed Saad</u>, Ibrahim Jaly, R Singh, H Haq, Rajesh Botchu, Khalid Baloch University Hospitals Birmingham NHS Foundation Trust

### 14:50 - Functional outcome of complex elbow fractures managed with the boyd approach

<u>Arnab Sain</u>, Sitender Garg
All India Institute of Medical Sciences, India

## 15:00 - A study of different surgical modalities in the management of proximal humerus fractures

<u>Karthikeyan Dhandapani</u>, Debabrata Som Mallareddy Institute of Medical Sciences, India

### 15:10 - Primary elbow arthroplasty to manage complex intra-articular fractures of distal humerus

<u>Uday Mahajan</u>, Samuel Chan, Robert Jordan University Hospitals Birmingham NHS Foundation Trust

### 15:20 Scooters in Birmingham: What's the risk?

<u>Sarah Dawlish</u>, Alastair Beaven, Karl Alsey Queen Elizabeth Hospital Birmingham

### 15:30 - BREAK : Tea / Coffee / Networking

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## 15:50 Naughton Dunn Lecture: Ms Joanna Maggs 'Men in Orthopaedics'



Ms Joanna Maggs\_is a consultant orthopaedic surgeon at Torbay hospital specialising in trauma, lower limb arthroplasty and revision hip surgery. After completing speciality training on the Severn rotation, Joanna undertook eighteen months fellowship training in hip and knee arthroplasty at The Royal Devon and Exeter Hospital and twelve months fellowship training in major trauma at Southmead Hospital.

Joanna is a keen trainer and has an interest in culture and decision making in medical and surgical teams, and the importance of diversity.

She is the Culture and Diversity Chair for the British Hip Society, and in this role she has led the development of a national mentorship scheme as well as being involved in multiple initiatives to improve inclusivity within the British Hip Society and throughout the UK orthopaedic community.



### Free paper Session Two: Chair Mr C McBryde

### 16:20 - Can PIFU provide cost-effective follow-up?

<u>James Archer</u>, Louise Stanley, Charlie Docker Worcestershire Acute Hospitals NHS Trust

### 16:30 - Theatre efficiency audit in Trauma and Orthopaedics at the Queen Elizabeth Hospital, Birmingham

Raghunaathan Rangan, Muzammil Khan, Socrates Kalogrianitis, Ross Fawdington University Hospitals Birmingham NHS Foundation Trust

## 16:40 - Post-interventional outcomes in the management of adult calcaneonavicular coalitions: A systematic review

<u>Hamza Duffaydar</u>, Mohammed Elmajee, Alexander Dermanis, Shakir Hussain, Anand Pillai

The University of Birmingham, The Royal Orthopaedic Hospital Birmingham & Wythenshawe Hospital

## 16:50 - Clinical outcomes following medial epicondylectomy in the management of cubital tunnel syndrome in a tertiary referral unit.

<u>Abdus Burahee</u>, Andrew Sanders, Colin Shirley, Liron Duraku, Dominic Power University Hospitals Birmingham NHS Foundation Trust

## 17:00 Retrospective Review of Clinical and Radiological Outcomes in Stand-alone Cages Versus Cage-screw Device for Multi-level Anterior Cervical Discectomy and Fusion.

<u>Vindhya Prasad</u>, Laasya Vasisht Dwarkanath, Sha Haleem, Petr Rehousek, Faizul Hassan

The Royal Orthopaedic Hospital, Birmingham

## 17:10 The perceptions of clinicians using low-intensity pulsed ultrasound (LIPUS) for orthopaedic pathology: A national qualitative study.

Mohammed Elmajee, <u>Chathura Munasinghe</u>, Ahmed A H Nasser, Satish Nagappa, Ansar Mahmood

University Hospitals Birmingham NHS Foundation Trust

### 17:20 Vote of Thanks and Presentation of Awards

### **About The Naughton Dunn Club**

Naughton Dunn was born in Aberdeen in 1884 and was educated in the grammar school and university of that city, graduating in medicine in 1909.

His interest in orthopaedic surgery began with his appointment as house surgeon to the late Sir Robert Jones at the Royal Southern Hospital, some years before the Great War.



At the end of 1917 Sir Robert Jones transferred Major Dunn to Birmingham as surgeon in charge of all military orthopaedic hospitals in the area. Following his training in orthopaedic surgery, he transferred to Birmingham, where he became associated with the Birmingham Cripples Union.

He was connected with many hospitals in the Midlands, both in an active and in an advisory capacity, and he held a very important post of lecturer in Orthopaedic Surgery at the University of Birmingham.

He played major part in amalgamating both the Birmingham Cripples' Union and the Woodlands with the Royal Orthopaedic and Spinal Hospital to become the first Royal Cripples' Hospital and now the Royal Orthopaedic Hospital.

Wider recognition of the value and originality of his work came to him through his efforts during and after the Great War. He was a founding member of the British Orthopaedic Association of which he was president in 1938/3

#### **Current Naughton Dunn Club Committee**

**President**: Mr Callum McBryde **Secretary**: Mr C Edward Bache **Treasurer**: Mr Charles Docker

**Trainee Representatives:** Ms Sophie Howles and Mr Govind Chauhan