



# **IRISH ORTHOPAEDIC ASSOCIATION PROGRAMME**

**Friday 16th & Saturday 17th June 2023**

**The Limerick Strand Hotel**



# INTRODUCTION

---

**President: Mr Mark Dolan**

**Honorary Secretary: Mr Padhraig O'Loughlin**

**Treasurer: Mr. Hannan Mullett**

## RE: THE JOURNAL OF BONE AND JOINT SURGERY

I am delighted to say that the British Volume of the Journal of Bone and Joint Surgery will continue to publish free the abstracts of your Society's meetings.

At the Journal of Bone and Joint Surgery, we believe it is very important to encourage all those involved in the practice of orthopaedic surgery to subscribe to premier orthopaedic journals.

In an age of specialisation, I appreciate the importance of specialty journals. Nonetheless, across the field of orthopaedics around the world, many Surgeons believe they should reserve their best work for submission to the JBJS. Within its pages, therefore, is the cream of world orthopaedic research.

If you do not subscribe, can I encourage you to do so. Please note that there is a 50% discount for all orthopaedic trainees.

I do hope you will join us if you have not done so already.

## FRIDAY 16TH JUNE 2023

1930 Welcome Reception & Buffet

## SATURDAY 17TH JUNE 2023

0830 Welcome Address – Mr Mark Dolan, President

0835 Arthroplasty (1)

0911 Foot & Ankle

0936 Paediatric & Spine Session

1006 Soft Tissue Knee And Hip

1047 Coffee Break

1115 Miscellaneous Papers

1150 “Eido Library” NCP for trauma & Orthopaedic Surgery Update

1200 Guest Speaker – Mr Asim A Sheikh, Barrister-at-Law

1230 Orthoplastic Session

1335 to 1415 Lunch

1415 IOA AGM

1445 Guest Speaker – Dr Stefano Binin “Sensor technology, AI & Digital Orthopaedics”

1515 Guest Speaker – Dr Javad Parvizi “A glimpse of the future in arthroplasty”

1545 Trauma Session

1633 Arthroplasty 2 Session

1715 Close Of Meeting

2000 Annual IOA Gala Dinner

# ARTHROPLASTY (1)

---

- 0835-0840      **Are the ligaments contracted on the concave side of a deformed arthritic knee ?  
an MRI study**  
Turner H, Keogh E, Glynn D, Hynes J, O'Byrne J, Keogh P.  
National Orthopaedic Hospital Cappagh, Dublin.
- 0840-0845      **Examining culture negativity in prosthetic joint infections in Total Knee  
Replacements in National Orthopaedic Hospital Cappagh**  
Diack M, Fay-Watt V, Moran F, Keogh P.  
National Orthopaedic Hospital Cappagh, Dublin.
- 0845-0850      **ORIF and cement-in-cement revision for selected Vancouver B for proximal femur  
periprosthetic fractures**  
McCarthy C, Moore J, Tiedt L, Condon F.  
Department of Trauma & Orthopaedics, University Hospital Limerick  
University of Limerick.
- 0850-0855      **A radiographic analysis of Total Hip Arthroplasty performed in the setting of  
protrusion acetabuli**  
O'Sullivan D, Curtin M, Carroll P, Curtin W, Murphy C.G.  
Department of Trauma & Orthopaedics, Galway University Hospital  
RCSI, Dublin
- 0855-0900      **Incidence of venous thromboembolism in elective Hip Arthroplasty surgery: A  
review of 8,890 patients receiving post operative Aspirin VTE prophylaxis**  
Coveney E, Hutton C, Patel N, Whitehouse S, Howell J, Wilson M, Hubble M, Kassam A  
Exeter Hip Unit, Royal Devon & Exeter Hospital.
- 0900-0905      **An investigation into the 10 year outcome of Total Hip Arthroplasty revisions**  
Gilkinson E, Crozier-Shaw G, Kenny P, Keogh P, Cashman J, O'Byrne J  
National Orthopaedic Hospital Cappagh, Dublin.
- 0905-0911      **QUESTIONS & DISCUSSION**

## FOOT & ANKLE

---

- 0911-0916      **Are suture-button devices superior to traditional syndesmotic screws for syndesmotic injuries of the ankle ? A comparative retrospective cohort study**  
Bakhat Y, Hanratty B, Niazi A, Asim A, Khan A.  
Altnagelvin Area Hospital, Derry.
- 0916-0921      **The use of dorsal bridge plate fixation in the operative management of Lisfranc injuries – A retrospective cohort study at medium term follow up**  
O’Sullivan D, Davey M, Fergus J, McCabe F, Kearns S.  
Department of Trauma & Orthopaedics, Galway University Hospital.  
RCSI Dublin.  
University of Galway.
- 0921-0926      **Is it safe to drive after foot and ankle injections – A prospective cohort study**  
Doyle T, Murphy E, Moran D, Moroney P, Walsh J, O’Neill S.  
National Orthopaedic Hospital Cappagh, Dublin.
- 0926-0931      **Short to medium term outcomes following calcaneal ORIF using a sinus tarsi approach**  
O’Driscoll C, Davey M, Ali M, Denton H, McCarroll P, Walsh J.  
Beaumont Hospital, Dublin.  
James Connolly Memorial Hospital, Dublin.
- 0931-0936      **QUESTIONS & DISCUSSION**

## PAEDIATRIC & SPINE SESSION

---

- 0936-0941      **Motor development of children treated for developmental dysplasia of the hip in an abduction brace; an epidemiological study**  
Condell R, Shet S, Rigney B, O'Beirne J.  
University Hospital, Waterford.
- 0941-0946      **Comparison of lateral versus crossed K wires for paediatric supracondylar fractures: A retrospective cohort study.**  
Yawar B, Auld C, Yawar A, Salmon J, Asim A, Abdulrahman H, Mustafa S, McAdam A, Khan M, Sapumohotti E, Duffy E, Meehan S, McSorley A, Neely C, Flynn R, Sandhu H, Qureshi A, Hanratty B.  
Altnagelvin Area Hospital, Derry.
- 0946-0951      **Outcomes from surgical treatment in Idiopathic Early-Onset Scoliosis: A minimum 25 year follow up**  
McCabe P, Kelly M, Alberghina F, Kiely P, O'Toole P, Noël J, Moore D, Goldberg C, Fogarty E, Dowling F, Kennedy J.  
Department of Orthopaedics Surgery, Children's Health Ireland at Crumlin.
- 0951-0956      **Zero-profile anterior cervical interbody devices versus stand-alone cages in anterior cervical discectomy and fusion: A retrospective review**  
Espey R, McKee C, O'Halloran A, Curran A, Darwish N.  
School of Medicine, Dentistry and Biomedical Sciences, Queen's University Belfast  
Department of Trauma & Orthopaedics, Royal Victoria Hospital  
RCSI, Dublin
- 0956-1001      **Cauda Equina Syndrome – A systematic review of existing pathways internationally and a proposal for the Irish system**  
Hennessey O, Devitt A, Timlin M.  
Department of Trauma & Orthopaedics, Mater Misericordiae University Hospital  
Department of Trauma & Orthopaedics, University Hospital Galway
- 1001-1006      **QUESTIONS & DISCUSSION**

## SOFT TISSUE KNEE AND HIP

---

- 1006-1011      **Synthetic versus autologous reconstruction (Syn-Var) randomised control trial (RCT) of the medical patellofemoral ligament (MPFL)**  
Matthews S, Acton D, Tucker A, Graham J, Goodland C.  
Altnagelvin Hospital, Derry.
- 1011-1016      **“But how do you feel about your knee” A retrospective cohort study comparing the psychological well being in patients who are managed operatively versus non-operatively, for patella-femoral instability and recurrent patellar dislocation.**  
Miller P.E., Alsaadi D, Roopnarinesingh R, Kelly M, Rowan F  
Department of Trauma & Orthopaedics, University Hospital Waterford.
- 1016-1021      **High survivorship and excellent 5-year outcomes in patients older than 40 years undergoing arthroscopy for femoroacetabular impingement**  
Mullins K, Filan D, Carton P  
The Hip and Groin Clinic, UPMC Whitfield, Waterford.
- 1021-1026      **Return to sport outcomes for recurrent patellar instability patients undergoing stabilising surgery versus conservative management**  
Alsaadi D, Miller P, Roopnarinesingh R, Kelly M, Rowan F.  
Department of Trauma & Orthopaedics, University Hospital Waterford.
- 1026-1031      **Are acute knee clinics the key to improving ACL injury management ? A retrospective cohort study examining the impact of the introduction of Acute Knee Clinics and reducing delay to diagnosis and improving access to specialist consultation in patient with ACL injury**  
Chatoor K, Nemat N, Rowan F.  
Department of Trauma & Orthopaedics, University Hospital, Waterford.
- 1031-1036      **The effectiveness of hip arthroscopy in the resolution of primary and secondary symptoms in athletes with symptomatic femoro-acetabular impingement.**  
Filan D, Mullins K, Carton P.  
The Hip and Groin Clinic, UPMC Whitfield, Waterford.

1036-1041      **Precision in knee osteotomies: Retrospective comparative study assessing accuracy of measuring between conventional radiograph and navigational measurements.**  
Zubairu M, Roopnarinesingh R, Casey C, Murphy T, Rowan F.  
Department of Trauma & Orthopaedics, University Hospital Waterford.  
Department of Trauma & Orthopaedics, Galway University Hospital.

1041-1047      **QUESTIONS & DISCUSSION**

1047-1115      **COFFEE BREAK**

## MISCELLANEOUS PAPERS

---

1115-1120      **A retrospective analysis of wound complications in a distal femoral arthroplasty cohort**  
Salaja B, Murphy E, O'Toole G, Molloy A.  
National Orthopaedic Hospital Cappagh, Dublin.

1120-1125      **A review of radiation induced Sarcoma**  
Tofan A, Bohonos C, O'Toole G, Molloy A  
St Vincent's University Hospital, Dublin.

1125-1130      **Female Medical Students' perception of a career in orthopaedic surgery: A comparison study between Ireland and Sweden.**  
Doran C, Hennessy O  
Children's Health Ireland, Crumlin  
University of Galway

1130-1135      **Novel clinics and their effect on the elective orthopaedic waiting list at University Hospital Waterford.**  
Van Heerden X, Price A, Jansen C, Corcoran S, Kotze N, Cleary M.  
University Hospital Waterford, Waterford.



- 1135-1140      **The Ambulatory Trauma Assessment Clinic (ATAC). Assisting the implementation of planned trauma care within UL Hospitals.**  
Butler A, Stack J, Nagle M, Kennedy C, Condon F.  
Department of Trauma & Orthopaedics, University Hospital Limerick, Limerick
- 1140-1145      **Virtual Fracture Assessment Clinics: Are we delivering a quality service ?**  
Butler A, O'Donovan T, Stack J, Kennedy C, Nagle M, Lenehan B, Condon F.  
Department of Trauma & Orthopaedics, University Hospital Limerick, Limerick
- 1145-1150      **QUESTIONS & DISCUSSION**
- 1150-1200      **“Eido Library” NCP for trauma & Orthopaedic Surgery Update**
- 1200-1230      **Guest Speaker – Mr Asim A Sheikh, Barrister-at-Law**  
Medico-legal aspects of record keeping and documentation

## ORTHOPLASTIC SESSION

---

- 1230-1335      **“Beauty and the Beast” – Standards and Challenges in Orthoplastics**  
Mr Jason Kelly, Consultant Plastic Surgeon, CUH & SIVUH (Cork)  
Mr Justin Chatterjee, Consultant Plastic Surgeon, CUH & SIVUH (Cork)  
Ms Christine Quinlan, Consultant Plastic Surgeon, MMUH (Dublin)  
Mr Finbarr Condon, Consultant Orthopaedic Surgeon, UHL& Croom (Limerick)

## LUNCH

---

- 1335 to 1415      **Lunch**

## IOA AGM

---

1415-1445      **IOA AGM**

## GUEST SPEAKERS

---

1445-1515      **Guest Speaker – Dr Stefano Binin**  
**“Sensor technology, AI & Digital Orthopaedics”**

1515-1545      **Guest Speaker – Dr Javad Parvizi**  
**“A glimpse of the future in arthroplasty”**

## TRAUMA SESSION

---

1545-1550      **In-hospital hip fractures in a large Irish teaching hospital: Patient risk factors and outcomes**  
Tofan A, Condon M, Hogan N, McCarthy T, Ellanti P  
St James’s Hospital, Dublin.

1550-1555      **Mortality and mechanical complications between Gamma 3 long and Gamma 3 short nails for extracapsular neck of femur fracture: A retrospective cohort study of 347 cases.**  
Hassan F, Bunn J.  
Southern Health & Social Care Trust

1555-1600      **The revision rate of the Exeter trauma stem at a minimum of a 5 year follow up: A single non designer institution study.**  
Wallace C, Farrell T, Kenny P, Cassar-Gheiti A.  
Connolly Hospital, Blanchardstown, Dublin.

- 1600-1605      **A five-year retrospective analysis of hip fracture care in a tertiary care hospital.**  
Salaja B, Staunton P, Hickey P, Ryan J, Madden S, Condon F  
University of Limerick School of Medicine  
Department of Orthopaedic Surgeon, University Hospital Limerick  
Data Science Centre, School of Population Health, RCSI, Dublin
- 1605-1610      **Hip fracture outcomes during the first year of Covid-19 pandemic: A single-centre retrospective review**  
Yawar B, Salmon J, McSorley A, Meehan S, Auld C, Abdulrahman H, Khan M, Qureshi A, Flynn R, Neely I, Yawar A, Asim A, Mustafa S, McAdam A, Sapumohotti A, Duffy E, Sandhu H, Hanratty B.  
Altnagelvin Area Hospital, Derry
- 1610-1615      **Distal biceps tendon repair: A comparative case series**  
Hill N, Brock J, Lee G, Luckwell R, MacSuibhe P, Raj S, Morgan D, Iorweth A.  
The Royal Glamorgan Hospital, Llantrisant, Wales.
- 1615-1620      **A one-year analysis of E-scooter related injuries presenting to a University Teaching Hospital in a suburban catchment area.**  
Rigney B, Mahony R, McGoldrick N, Quinlan J.  
Tallaght University Hospital, Dublin.
- 1620-1625      **Open to change: Can District General Hospitals deal with open fractures too ?**  
Nijjher J, Magill P, Solomon J  
Craigavon Area Hospital, Southern Trust HSC.
- 1625-1633      **QUESTIONS & DISCUSSION**

## ARTHROPLASTY 2 SESSION

---

- 1633-1638      **Prospective study of 500 consecutive Attune knee implants assessing patient reported outcome measures and early failure rate**  
Rigney B, Breheny J, Kelly I.  
UPMC Whitfield, Waterford.
- 1638-1643      **Longterm follow up of ceramic on metal Total Hip Arthroplasty**  
Milligan D, Baker G, Hill J, O'Neill F, Gallagher N, McChesney J, Stevenson M, Beverland D.  
Musgrave Park Hospital, Belfast.
- 1643-1648      **Improving the adequacy of preoperative radiographic imaging for Total Hip Arthroplasty digital templating**  
Salaja B, Brennan A, Rotaru M, Curtin P.  
National Orthopaedic Hospital Cappagh, Dublin.
- 1648-1653      **Follow up study of a large head metal-on-metal bearing surface with TMZF stem with high rates of revision and trunnion failure.**  
McCarthy C, Moore J, Condon F.  
University Hospital Limerick  
Croom Orthopaedic Hospital, Limerick  
University of Limerick
- 1653-1658      **Girdlestone Resection Arthroplasty of the hip (GRA): Outdated procedure or acceptable outcome**  
Condell R, Low L, Kearns S, Devitt A, Murphy C.  
University Hospital Galway
- 1658-1703      **No demonstrable learning curve: comparative review of clinical and radiographic outcomes when switching to the Actis<sup>TM</sup> hip arthroplasty stem**  
Lee M, Doran C, Cashman J.  
National Orthopaedic Hospital Cappagh, Dublin.
- 1703-1708      **Waiting for joint arthroplasty: What can you learn from our experience in Northern Ireland ?**  
Nijjher J, Darrah N, Solomon J, Magill P.  
Craigavon Area Hospital.

1708-1715

QUESTIONS & DISCUSSION

## CLOSE OF MEETING

---

1715

CLOSE OF MEETING

## ANNUAL IOA GALA DINNER

---

2000

Annual IOA Gala Dinner

# TRADE EXHIBITION JUNE 2023

---

**We are very grateful to the following companies for their ongoing support and sponsorship.**

Bon Secours Hospital, Limerick

B Braun Medical Ltd

DePuy Synthes

Enovis

Hogan Healthcare

Medical Protection

New Vision Healthcare

O'Mara Medical Supplies Ltd

Open Medical

Orthos Medical

PEI Surgical

Premier Medical

Smith & Nephew

Symbios Ireland

Tekno Surgical

Zimmer Biomet

# Notes

---

**IRISH ORTHOPAEDIC ASSOCIATION ANNUAL MEETING**

**Friday 16th & Saturday 17th June 2023**

**The Limerick Strand Hotel**