

IOA PROGRAMME JUNE 2022

FRIDAY 17TH JUNE 2022

1400 –1730 “Trainee Sessions” – Mr Keith Synnott et al

1930 – Welcome Reception & Buffet

SATURDAY 18TH JUNE 2022

0830 Welcome Address – Mr Mark Dolan, President.

0840 - 0920 ARTHROPLASTY (1)

0840-0845

Successful day case Total Hip Replacement pathway using the posterior approach
Brennan A, Doran C, Cashman J.
National Orthopaedic Hospital Cappagh, Dublin.

0845-0850

Is cementless Total Knee Arthroplasty safe in an elderly female population?
Gibbons JP, Cassidy R, Bryce L, Napier R, Beverland D.
Orthopaedic Outcomes Unit, Musgrave Park Hospital, Belfast.

0850-0855

An analysis of the difference in Arthroplasty activity between mixed and elective-only units
McCarthy A, Fahey E, Kelly J.
Sligo University Hospital, Sligo.

0855-0900

Minimally invasive intermuscular approaches versus conventional in Total Hip Arthroplasty:
A systemic review and meta-analysis
Clesham K, Sheridan GA, Greidanus NV, Masri BA, Garbuz DS, Duncan CP, Howard LC
Department of Orthopaedic Surgery, Vancouver Hospital, Canada.

0900-0905

Bony deformity reduces range of hip motion in athletes with symptomatic femoro-acetabular
impingement
Mullins K, Filan D, Carton P
UPMC Sport Medicine Clinic, WIT, Waterford and The Hip and Groin Clinic, UPMC Whitfield,
Waterford.

0905-0910

Femoral impaction bone grafting in revision Hip Arthroplasty with the Exeter Stem: Outcome
follow up outside of the originating centre
Coveney E, Salaja B, Kenny P
National Orthopaedic Hospital Cappagh, Dublin & Royal Devon and Exeter Hospital, Exeter.

0910-0920 Questions & Discussion

0920-1000 BREAKOUT SESSIONS - UPPER LIMB & KNEE

UPPER LIMB BREAKOUT SESSION

0920-0925

Use of proforma to streamline Carpal Tunnel Syndrome care

Kennedy S, O'Briain D.

Dept of Orthopaedics, University Hospital Waterford & Whitfield Clinic, Waterford.

0925-0930

Distal humerus hemiarthroplasty for trauma: A systematic review of the outcomes and complications

Hennessy O, Piggott R, Aresti N.

Midlands Regional Hospital, Tullamore.

St James's Hospital, Dublin.

Barts Bone and Joint Health, London

0930-0935

The effects of pre-existing mood disorders on patient reported outcomes after arthroscopic rotator cuff repair: A systematic review and meta-analysis.

Davey M, Hurley E, Mullett H.

Sports Surgery Clinic, Dublin.

0935-0940

Subscapularis management during open Latarjet procedure – Does subscapularis split versus tenotomy matter? A systematic review and meta-analysis

Davey M, Hurley E, Mullett H.

Sports Surgery Clinic, Dublin.

0940-0945

Patient recall of informed consent at 4 weeks following arthroscopic shoulder surgery with standardised versus a surgery specific consent.

Cahill A, White Gibson A, Piggott R, O'Briain D, Cashman J.

National Orthopaedic Hospital Cappagh, Dublin.

0945-0950

The use of perforated cortical screws and cement augmentation in proximal humerus open reduction and internal fixation for trauma cases – a case series.

Nagle D, Carroll P, Shannon F.

Galway University Hospital & Merlin Park University Hospital, Galway.

0950-1000 – Questions & Discussion

KNEE BREAKOUT SESSION

0920-0925

Study to assess the short-term outcomes between conservative management and medial patellofemoral reconstruction in patella instability, using a new novel scoring tool for rehabilitation modelling and multidisciplinary team communication.

Graham J, Acton D.

Western Health & Social Care Trust, Belfast.

University of Edinburgh.

0925-0930

Mind over matter – Can pre operative intention to return to sport impact strength and power measures 9 months following ACL reconstruction?

Kent L, Berney M, King E. Daniels K, Falvey E.

Sports Surgery Clinic, Dublin.

0930-0935

Effects of tourniquet use on tibial component cement penetration during primary Total Knee Arthroplasty.

Mohan K, Broderick J, Moriarity An, Curtin P, Keogh P, O'Byrne J.

Department of Orthopaedics, National Orthopaedic Hospital Cappagh, Dublin.

0935-0940

Teaching the transcondylar notch view with a simulated virtual reality environment.

Casey C, Rowan F.

Department of Orthopaedics, University Hospital, Waterford.

0940-0945

Fast track knee pathway

Corcoran S, Goulding K, Murphy T, Cleary M.

Department of Orthopaedics, University Hospital Waterford.

0945-0950

Designing a human model for rotatory stability in patients with and without LEAT post ACLR. A clinical and 3D biomechanical study.

McCarroll P, Glynn O, Dollard M, Rigney B, Bolger R, Rowan F.

Department of Trauma & Orthopaedics, University Hospital Waterford.

Department of Sport & Exercise Science, Waterford Institute of Technology.

0950-1000 – Questions & Discussion

1000 - 1040: BREAKOUT SESSIONS – FOOT & ANKLE AND SPINE

FOOT & ANKLE BREAKOUT SESSION

1000-1005

Surgical outcomes in intramedullary fibular nail fixation compared with plate fixation of distal fibular fractures

Mooya S, Elsheikh S, Saadat B, Ahmad M, Khojaly R, Berney M, Cleary M, MacNiocail R, Rowan F

Department of Trauma & Orthopaedics, University Hospital Waterford, Waterford.

1005-1010

Early range of motion or weight bearing after ankle fracture fixation – A network meta-analysis of randomized control trials.

Clesham K, Hurley E, Utkarsh An, Davey M, Turley L, O'hEireamhoin, Lyons F.

Mater Misericordiae University Hospital, Dublin

1010-1015

Establishing baselines radiological metrics of the talus and calcaneus – A retrospective analysis of computed tomography imaging in an Irish cohort.

O'Sullivan D, Davey M, Bergin D, Kearns S.

Department of Trauma & Orthopaedics, Galway University Hospitals, Galway
RCSI, Dublin.

School of Medicine, National University of Ireland, Galway

Department of Radiology, Galway University Hospitals, Galway.

1015-1020

Functional outcome and risk of non union for 5th metatarsal base fractures treated via a new virtual fracture clinic. Toner E, McCaughey P, Peace C, Cassidy R, Diamond O.

Royal Victoria Hospital, Belfast.

1020-1025

Suture-Button versus syndesmotic screw fixation of ankle fractures: A comparative retrospective review over one year

Yawar B, Hanratty B, Asim A, Niazi A, Khan A.

Hospital TBC

SPINE BREAKOUT SESSION

1000-1005

Is serial casting still an effective treatment for EOS patients in improving the spine deformity and delaying the need for surgery

Nuzaihan R, Fitzsimons M, Kiely P.

Department of Orthopaedic Surgery, Children's Health Ireland at Crumlin, Dublin.

1005-1010

To investigate the efficacy of hydroxyapatite-coated pedicle screws in spinal fixation: A systematic review

O'Connor G, Feely A, Sheehan E, Murphy, T.

School of Medicine, University College Cork.

Department of Orthopaedics, Midland Regional Hospital, Tullamore

RCSI, Dublin.

Department of Orthopaedic Surgery, Tallaght University Hospital, Dublin.

1010-1015

Interhospital transfer for out-of-hours magnetic resonance imaging for suspected cauda equine syndrome: A retrospective study.

Christodoulou N, Kelly M, Feeley I, Timlin M.

Tallaght University Hospital, Dublin.

Mater Misericordiae University Hospital Dublin.

1015-1020

Clinical and radiological outcomes of direct lateral interbody fusion in an Irish cohort.

Reidy D, McAuley N, Reidy P, Lyons P, Dolan M.

South Infirmary Victoria University Hospital, Cork.

Cork University Hospital, Cork.

1020-1030 - Questions & Discussion

1035-11000: COFFEE BREAK

1100- 1215 MAJOR TRAUMA SESSION

Mr Rob Bentley
Mr David Kealy
Ms Paula Kelly
Open Discussion

1215-1245 PAEDIATRIC TRAUMA SESSION

Ms Sinead Boran
Mr Colm Boran

1250-1320 TRAUMA SESSION PAPERS

1320-1330 IHFD

1250-1255

Assessing femoral neck shortening and early outcomes of femoral neck system ® (FNS) compared with 2-hole DHS/cannulated screws for intracapsular neck of femur fractures.
O'Sullivan S, Mooya S, Cleary M, Rowan F.
Department of Trauma & Orthopaedics, University Hospital Waterford.
School of Medicine, University College Cork.

1255-1300

Mechanical outcomes of the TFNA, InterTAN and IMHS intramedullary nailing systems used for the fixation of proximal femur fractures.
McAleese T, McLeod A, Keogh C, Harty J.
Department of Trauma & Orthopaedics, Cork University Hospital, Cork.

1300-1305

Dynamic hip screw versus intramedullary nail – A review of the Irish Hip Fracture Database
Berney M, Moore J, Brent L, Rowan F, Cleary M,
Department of Trauma & Orthopaedics, University Hospital Waterford.
Irish Hip Fracture Database, NOCA, Dublin.

1305-1310

Cement versus uncemented hemiarthroplasty for intracapsular hip fractures – Analysis of the Irish Hip Fracture Database.
Moore J, Berney M, Brent L, Hurson C, Rowan F, Cleary M,
Department of Trauma & Orthopaedics, University Hospital Waterford.
Irish Hip Fracture Database, NOCA, Dublin.

1310-1315

The effect of Covid19 on 30 day mortality rates amongst Irish fragility hip fracture patients.
Medlar C, Downey C, O'Kelly P, Murphy B, Quinlan J.
Department of Trauma & Orthopaedic Surgery, Tallaght University Hospital, Dublin.
Department of Nephrology and Transplantation, Beaumont Hospital, Dublin.
Department of Orthopaedic Surgery, St Vincent's University Hospital, Dublin.

1315-1320

The single-window modified Stoppa approach for fixation of acetabular fractures: A single-centre, single Surgeon retrospective review
Mahon J, Timon C, Christodoulou N, Feeley I, O'Daly B.
Tallaght University Hospital, Dublin.

1320-1330

Update from the Irish Hip Fracture Database

1330 to 1415 - LUNCH

1415-1445 *Future Horizons in Orthopaedics*

1445-1510 – *Guest Speaker*

***DAA hip arthroplasty 12 years experience - Why & how I started and what it taught me
Mr David Cogley, Consultant Orthopaedic Surgeon, Midland Regional Hospital,
Tullamore & Hermitage Medical Clinic.***

1510-1550: ARTHOPLASTY SESSION (2)

1510-1515

High rate of tibial debonding and failure in a popular knee replacement: A follow up review
Keohane D, Sheridan G, Masterson E
Department of Trauma & Orthopaedics, University Hospital Limerick, and Royal College of Surgeons Ireland, Dublin.

1515-1520

Survivorship of 500 cementless Total Knee Arthroplasties in patients under 55
Baker G, Sheridan GA, Cassidy RS, McKee C, Hughes I, Hill JC, Beverland DE
Primary Joint Unit, Musgrave Park Hospital, Belfast.

1520-1525

Comparison of radiolucent lines (RLL), survivorship and patient report outcome measures (PROMs) after Total Knee Arthroplasty (TKA) between the Attune and Triathlon systems
O'Donovan P, McAleese T, Harty J, Greenan P.
South Infirmery Victoria University Hospital, Cork and UCC School of Medicine, Cork

1525-1530

Is morbid obesity associated with increased risk of venous thromboembolism following lower limb arthroplasty?
Brown W, Thompson R, Cassidy R, Bryce L, Hill J, Beverland D.
Musgrave Park Hospital, Belfast.

1530-1535

Arthroscopy for femoro-acetabular impingement in athletes with acetabular rim dysplasia
Mullins K, Filan D, Carton P.
UPMC Sport Medicine Clinic, WIT, Waterford and The Hip and Groin Clinic, UPMC Whitfield, Waterford.

1535-1540

The effect of posterior surgical approach on dislocation rate in the trauma setting
Doohan M, McCormac P, Bailie G
Department of Trauma & Orthopaedics, Ulster Hospital, Dundonald, Belfast.

1540-1550 ***Questions & Discussion***

1600-1635: MISCELLANEOUS SESSION

1600-1605

Implementation of a regional Orthopaedic Tumour pathway and interdisciplinary meeting
Saadat B, Stanley C, Mooya S, McDonald C, Alhazmi M, Rowan F, Cleary M, MacNiocaill R,
Murphy T, McKenna P, O'Birian D, Jemelik P, Breathnach O, Anto B, Chabra M
University Hospital Waterford, Waterford.

1605-1610

The attitudes of patients towards orthopaedic post surgery scars.
Ho M, Fleming P.
University College Cork.

1610-1615

An analysis of the consent form – Trauma surgery consent documentation in Ireland.
Zayat M, Callaghan S, Crozier-Shaw G, Kelly J
Department of Trauma & Orthopaedic Surgery, Sligo University Hospital, Sligo.

1615-1620

Who should take consent? An examination of the patient preferences for the consent process.
Moran C, Doran C, Cashman J.
Department of Orthopaedics, National Orthopaedic Hospital Cappagh, Dublin.

1620-1625

Bone GCT: 10 year experience in Northern Ireland
McMahon S, Baker G, Warnock D.
Musgrave Park Hospital, Belfast.

1625-1635 *Questions & Discussion*

1635-1640

Caseload comparison of outsourced elective procedures in a private healthcare setting compared to those performed in a regional hospital.
Daly T, Feeley A, Feeley I, O'Halloran L, Mohamed K.
Beacon Hospital, Dublin.
Midland Regional Hospital, Tullamore.
Tallaght University Hospital, Dublin.

1640-1645

The "Golden Ticket" in trauma theatre: Getting off to the right start.
Ni Fhoghlú C, Timon C, Egan B, O'Daly B, Quinlan J.
Tallaght University Hospital, Dublin.

1645-1650

The future of orthopaedic surgery in the Model 3 hospitals of the Northwest.
Crozier-Shaw G, Fahey E, Zayat M, McCarthy A, O'Neill B, Kelly J.
Department of Trauma & Orthopaedics, Sligo University Hospital, Sligo.

1650-1655

The effects of decreased mobility on skeletal muscle of the elderly.
Fahey E, Rincon R, Kelly J.
Sligo University Hospital

1700-1730 IOA AGM

1730: CLOSE OF MEETING

2000 – IOA GALA DINNER