**IOA ANNUAL MEETING 14TH & 15TH JUNE 2019**

**The Galmont Hotel, Galway.**

**FRIDAY 14TH JUNE 2019**

Trauma Session for trainees– morning

Basic Science Session for trainees– Afternoon

Welcome reception and buffet – 7.30pm

**SATURDAY 15TH JUNE 2019**

0900-1230 – Paper Presentations

**The Irish Paediatric Orthopaedic Society (IPOS) will hold a parallel session on Saturday morning**

**SESSION 1**

TRAUMA

09.00-09.07

Total hip replacement for displaced intracapsular neck of femur fracture – A 4-year review.

Espey R, Kang H, Doherty C, Acton D

Londonderry, N. Ireland

09.07-09.14

Operative time and surgeon grade are important factors in hip fracture surgery

Sheridan G, Hughes H, Storme J, Kelleher U, Curtin P, Hurson C.

St. Vincent’s University Hospital, Dublin

09.14-09.21

How accurate is the data provided to the Irish Hip Fracture database.

Hughes AJ, Hennessy O, Rana A, Murphy C.

Galway University Hospital, Galway

09.21-09.28

Connolly Hospital Trauam Assessment Clinic (TAC): A virtual solution to patient flow.

Kelly M, Gantley K, O’Keeffee N, Moran C, Francis A, Doyle F, Kenny P

Connolly Hospital, Dublin

09.28-09.35

Hip fractures, what is delaying tmie to theatre?

O’Malley S, Dempsey A, Murphy C

 Galway University Hospital, Galway

09.35-09.42

The use of proton pump inhibitors in hip fracture patients.

Doyle F, Cleary M.

University Hospital, Waterford.

**09.42-09.50 Discussion**

09.50-09.57

Documentation on the orthopaedic trauma ward: do we need a standardised pro forma?

Kelly M, Vukanic D, Kelly E, Quinlan J, Cleary M

University Hospital, Waterford & Tallaght University Hospital, Dublin

09.57-10.04

Mortality post fragility hip fracture in Tallaght Hospital

Doweny C, Quinlan J

Tallaght University Hospital, Dublin

10.04-10.11

Investigating the impact of diabetes mellitus on the outcome of hip fracture surgery

Galbraith A, Sanz-Nogues C, Glynn S, Coleman C, Murphy C

Galway University Hospital, Galway

10.11-10.18

Nonagenarian hip fractures: How should our practice differ in the very elderly?

McAuley N, O’Sullivan M, Sheehan E.

Midland Regional Hospital, Tullamore

10.18-10.25

Urological trauma in pelvic and acetabular referrals - a closed audit loop of adherence to BOAST 14 guidelines.

McColgan R, Bhatt N, Merchant R, Leonard M, O’Daly B, Quinlan J

Tallaght University Hospital, Dublin

10.25-10.40

**DISCUSSION**

10.40-11.00

**Tea / Coffee break – Trade stands**

**SESSION II**

SPINE

11.00-11.07

Navigated spinal surgery – navigating the learning curve

Hughes A, Dodds M, Timlin M, Cassidy N, Morris S, Synnott K, Butler J.

Mater Misericordiae University Hospital, Dublin

11.07-11.14

Virtual spine lcinic at Galway University Hospital – a 4-year review

DeBurca N, O’Connorr S, Devitt A

Galway University Hospital, Galway.

11.14-11.21

Operative management of perinatal lumbar disc herniation and cauda equina syndrome: A case series.

Ahern D, Leddy L, Gibbons D, Dodds M, Timlin M, Cassidy N, Morris S, Synnott K, Butler J.

Mater Misericordiae University Hospital, Dublin

11.21-11.28

The development of a spinal multi-disciplinary meeting in a tertiary referral service.

Murphy E, Fenelon C, Hurley C, Keady C, Byrne F, Devitt A, McCabe J

Galway University Hospital, Galway.

11.28-11.35

A new pathway for the management of patients with lumbar radiculopathy secondary to intervertebral disc prolapse.

McKeag P, Eames N, Simpson E, Graham G

Musgrave Park Hospital, Belfast

11.35 – 11.42

Surgery for spinal metastasis in an Irish tertiary referral cntre over an 8 year period.

McCabe F, Jadaan M, Byrne F, Devitt A, McCabe J

Galway University Hospital, Galway.

11.42-11.49

The effect of the erector spinae plane block on post-operative opoid consumption in patients undergoing lumbar spipne decompression surgery: A comparative pilot study.

Elhadi M, McDonnell J, McCabe J

Galway University Hospital, Galway & Bon Secours Health System, Galway

**11.50-12.00 DISCUSSION**

**SESSION III**

MISCELLANEOUS

12.00-12.05

The 3-D printed pelvis - a novel approach in the National Centre for the treatment of pelvic and acetabulum fractures

Downey C, O’Daly B, Leonard M.

Tallaght University Hospital, Dublin.

12.05-12.10

Return to play following ACL reconstruction with Bone-Patella Tendon Autograft in Gaelic Athletic Games.

Hurley E, Withers D, Moran R

Sports Surgery Clinic, Dublin

12.10-12.15

Return to play and graft rupture rates in younger patients following ACL reconstruction.

Cooper D, McQuail P, Shannon F.

Galway University Hospital, Galway

12.15-12.20

Stability of 3-dimensional printed polymer scaffolds in a porcine cadaveric model: A pilot study.

Flynn S, Lemoine M, Boland F, O’Brien F, O’Byrne J

Department of Trauma & Orthopaedic Surgery, Royal College of Surgeons in Ireland.

12.20-12.25

The use of Twitter by trauma and orthopaedic surgery journals: Twitter activity, impact factor and alternative metrics.

Hughes H, Hughes A, Murphy C.

Galway University Hospital, Galway

12.25-12.30

When is it safe for patients to drive after intra-articular knee injections

Cassidy T, McClean A, Hurley E, Cashman J.

Cappagh National Orthopaedic Hospital, Dublin

**12.30-12.40 - DISCUSSION**

**12.40-13.00**

**Invited Lecture**

**Mr. Lech Rymaszewski , Glasgow**

**13.00-13.30**

IOA Business Meeting & IOTA meeting

**13.30-14.15**

Lunch /Trade Exhibition

**SESSION IV**

FOOT AND ANKLE

14.15-14.20

Pes Planus and tibiotalar osteochondral lesion: A further differential of the painful flat foot.

Stanley C, McQuail P, Kearns S.

Galway University Hospital, Galway

14.20-14.25

Weight bearing in ankle fractures

Gordon R., Lynch Wong M, MacDonald J, Goodland C

Ulster Hospital, Dundonald

14.25-14.30

A retrospective review of calcaneal fractures treated with minimally invasive sinus tarsi approach for open reduction and internal fixation

Fahey E, Curtin M, MacNiocaill R.

University Hospital Waterford.

14.30-14.35

Arthroscopic ankle arthrodesis – A new gold standard?

Akinlaja O, Nemat N, Mulrain J, MacNiocaill R.

University Hospital Waterford.

**14.35-14.45 DISCUSSION**

**SESSION V**

HAND AND UPPER LIMB

14.45-14.50

A ccomparison of measurements of articular surfaces for consideration of hemi-hamate grafting.

Thompson L, McAuley D, Gallagher B, Karayiannis P, McHenry S

Royal Victoria Hospital, Belfast

14.50-14.55

A prospective double-blinded multicentre randomised control trial comparing local anaesthetic subcutaneous injection versus wound percolation for distal forearm fractures.

Mulrain J, Lambert LA, Stanley C, Gopal H, Walsh J, Galvin E, Lyons J, Staunton P, McAuliffe N, Cleary M

University Hospital Waterford & Beaumont Hospital, Dublin

14.55-15.00

Irish trends in distal radius fracture management – do pragmatic studies performed in the UK influence our practice?

McColgan R, Dalton D, Cassar-Gheiti A, Megan-Fox C, O’Sullivan M.

University Hospital Galway.

15.00-15.05

Comparing outcomes between terrible triads and unstable simple elbow dislocations – A single centre retrospective review.

Francis A, Kelly M, Flannery O.

Connolly Hospital Blanchardstown.

15.05-15.10

Surgical treatment for long head of the biceps tendon lesions – A network meta-analysis.

Hurley E, Anil U, Pauzenberger L, Strauss E, Mullett H.

Sports Surgery Clinic, Dublin & New York University Langone Medical Center.

**15.10-15.20 DISCUSSION**

ARTHROPLASTY

15.20-15.20

Return to sporting activity after total hip arthroplasty – An Irish Experience.

Moloney D, Vukanic D, Kearney R, Quinaln J

Tallaght University Hospital, Dublin

15.20-15.25

No difference in gait kinematics or kinematics between limbs in bilateral total hip replacement patients at long-term follow-up.

Gallagher N, Bruce-Brand R, Bennett D, O’Brien S, Beverland D.

Musgrave Park Hospital, Belfast

15.25-15.30

Comparison of outcomes using Charnley versus Exeter prostheses at 10 years at a national orthopaedic hospital.

White Gibson A, Sheridan G, Cassar Ghetti A, Keogh P, Kenny P, Cashman J.

Cappagh National Orthopaedic Hospital, Dublin

15.30-15.35

Hypermobility linked with symptomatic adult hip dysplasia patients: A 3-year, prospective study of 768 patients.

Santos R, Healey R, Gosey G, Long A, Elwin S, Muldoon M

University of California, San Diego

15.35-15.40

How a medial condylo-centric cutting jig can reduce posterior resection depth and flexion instability in total knee replacements

MacSuibhne P, Ganapathi M

Bangor, Wales

15.40-15.45

Ingrowth retrieval analysis of the Duraloc Cup

Curtin M, Pomeroy E, Rowan F.

University Hospital, Waterford

15.45-15.50

The opportunity cost of arthroplasty training: an alalysis of length of stay and operative times

Kelly M, Quinlan J

Tallaght University Hospital, Dublin

15.50-15.55

Influence of a pre-admission procedure specific consent document on patient recall of informed consent at 4 weeks following total hip replacement: A randomised controlled trial.

Power F, McClean A, Cashman J.

Cappagh National Orthopaedic Hospital, Dublin

15.55-16.00

Hip abduction piollow use following total hip arthroplasty is unnecessary and does not increase the in-hospital dislocation rate.

McDonald C, Kelly E, Cassar-Gheiti A, Cashman J.

Cappagh National Orthopaedic Hospital, Dublin

16.00-16.05

Proximal femoral replacements: a versitile implant but not without its risks

Fenelon C, Murphy E, Kearns S, Curtin W, Murphy C

Univeirsity Hospital, Galway

16.05-16.10

Periprosthetic fracture rate is increasing and requires complex surgery

Vukanic D, Calin C, Free R, Rowan F

University Hospital, Waterford.

**16.10-16.25 DISCUSSION**

**SESSION VI**

16.30-17.00

**INVITED PRESIDENTIAL GUEST / SPEAKER – Mr. Tim Board, Wrightington**