

WELSH ORTHOPAEDIC SOCIETY MEETING 2022

Coldra Court Hotel, Langstone, Newport.

Thursday 26th- Friday 27th May 2022

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10 30-11 30 **WOS Council Meeting**

11 30-12 30 **WOS AGM**

12 30-13-00 **Registration and Lunch**

13 00-13 30 **Presidential welcome**
A O'Kelly

Housekeeping
O Ennis

“Welcome to Newport”
A Miller

13 30-14 30 **Papers**
Chair: TBC

Effect of high tibial osteotomy on ankle and subtalar joint alignment

A Kinghorn, G Whatling, J Bowd, C Wilson, C Holt.

Biomechanics and Bioengineering Centre Versus Arthritis, Cardiff University, Cardiff, Wales.

Dedicated orthopaedic elective unit: our experience from a district general hospital

V Joseph, J Boktor, K.D Roy, P Lewis

Prince Charles Hospital, Merthyr Tydfil.

How does provision of orthogeriatrician time influence management of patients with a hip fracture?

H Warder , A Semple , DS Johnson

Stepping Hill Hospital, Stockport.

Chronic recurrent multifocal osteomyelitis in children: a national experience at a tertiary referral centre over twenty years

I Hughes, J May, C Carpenter.

Children's Hospital for Wales, Cardiff.

A comparative analysis of inter-observer reliability and intra-observer reproducibility of Oswestry Bristol classification and the Dejour classification for trochlear dysplasia of the knee

K.D Roy, P Joshi, I Ali, P Shenoy, A Syed, D Barlow, I Malek, Y Joshi

Wrexham Maelor Hospital, Wrexham.

Day case partial and total knee replacement- a district general hospital experience

N Mathai, R Guro, A Chandratreya, R Kotwal

Princess of Wales Hospital, Bridgend.

14 30-14 45

Break

14 45-15 45

Professor Robert Owen Memorial Symposium:

Cellular biology in trauma and orthopaedics

Mr A Mahmood, Trauma Research Lead, University Hospitals Birmingham.

15 45-16-00

Break

16 00-17 00

Papers

Chair: TBC

What is the minimum length of an anterior cruciate ligament autograft required within the femoral tunnel to allow satisfactory graft fixation? Or is there such a thing?

V Khanna¹, P.K Gupta², A Acharya²

¹*Morrison Hospital, Swansea.*

²*Sir Ganga Ram Hospital, New Delhi.*

Surgical interventions for chronic ulnar collateral ligament injuries of the thumb: a systematic review.

J Brock, U Jayaraju, R Trickett

University Hospital Wales, Cardiff.

Are there confounding risk factors that confer higher mortality in COVID positive neck of femur fractures – a matched comparison group analysis.

S Mehta, L Williams, D Bhaskar

Glan Clwyd Hospital, Rhyl.

Surgical management of lumbar stenosis in the presence of degenerative spondylolisthesis: are decompression and fusion or interspinous process device superior to decompression alone? — a systematic review and meta-analysis

A.C Glendenning¹, T Richards², S Singh², A Khurana²

¹ *Swansea University Medical School, Swansea.*

² *Royal Gwent Hospital, Newport.*

Patient Reported Outcomes in 1079 Uncemented Total Hip Arthroplasties (prospective 10 years case series)

H Dewhurst¹, J Boktor², B Szomolay³, P Lewis²

¹ *Royal Preston Hospital, Preston.*

² *Prince Charles hospital, Merthyr.*

³ *Cardiff University, Cardiff, United Kingdom*

The clinical implications of Graf type iia hip dysplasia

A Poacher¹, G Ramage², J Froud², C Carpenter³.

¹ *University Hospital of Wales, Cardiff.*

² *Cardiff Medical School, Cardiff.*

³ *Noah's Ark Children's Hospital, Cardiff.*

17 00-17 15

Break

17 15-18 15

The National Clinical Strategy for Orthopaedic Surgery (NCSOS) Project

Mr N Verghese-Project Lead NCSOS

Mr O Ennis-Associate Lead NCSOS

Miss S Williams-Project Manager NCSOS

19 30

Dinner

Friday 27th May

09 30-10 30

Papers

Chair TBC

A virtual fracture clinic audit – are Wales matching the outcomes in England.

G. Ramage¹, A Poacher², M Ramsden², J Lewis², A Robertson², C Wilson².

¹ *Cardiff Medical School, Cardiff.*

² *University hospital of Wales, Cardiff.*

TLSO (thoraco lumbar sacral orthosis) brace for spine fractures, what's the evidence and do patients use them?

S Mehta, R Reddy, D Nair, U Mahajan, T Madhusudhan, A Vedamurthy.

Glan Clwyd Hospital, Rhyl.

HA-coated screw v/s titanium triangular dowel for sacroiliac joint fusion: results from a prospective outcome study.

R Agarwal¹, K Mohanty², M Gibby³

¹ *Royal Gwent Hospital, Newport.*

² *University Hospital of Wales, Cardiff.*

³ *University Hospital, Bristol.*

A retrospective comparison of cage-alone versus cage-plate constructs used in anterior cervical discectomy and fusion.

A Zahid, R Mohammed.

Cardiff University, Cardiff.

University Hospital Wales, Cardiff.

Dynamic hip screw: are we doing it accurately?

S Rohra, A Sinha, M Kemp, U Rethnam

Aneurin Bevan University Health Board.

Telemedicine in Orthopaedic Surgery – A Systematic Review of Current Evidence

E Fahey, M.F.H Elsheikh, M.S Davey, F Rowan, T.J Cassidy, M.S Cleary

University Hospital Waterford, Ireland

Royal College of Surgeons in Ireland, Dublin, Ireland

University College Cork, Ireland

10 30-10 45

Break

10 45-12 15

Rowland Hughes Memorial Symposium:

Paediatric Trauma Update

Miss C Carpenter, Paediatric orthopaedic and trauma surgeon, Noah's Ark Childrens Hospital for Wales

12 15-12 30

Judging papers and posters

12 30-12 45

Presentation of Prizes

12 45

Presidential handover, vote of thanks and close of meeting