BORS (British Orthopaedic Research Society) – Free Papers

14.00 – 15.30 PODIUM PRESENTATIONS OF SCIENTIFIC PAPERS (ROOM: Hall 2)

Chairs: Richie Gill & Gordon Bannister

Ten Papers (6 Minutes Presentation + 3 Minutes Q&A)

14.00 EFFECT OF INCREASED FRICTIONAL TORQUE ON THE FRETTING CORROSION BEHAVIOUR OF THE LARGE DIAMETER FEMORAL HEAD: A IN VITRO STUDY. (224)

BJRF Bolland¹, A Panagiotidou², K Osman², JM Latham¹, G Blunn²

¹Southampton Orthopaedics: Centre for Arthroplasty and Revision Surgery (SOCARS), ²John Scales Centre for Biomedical Engineering, Institute of Orthopaedics and Musculoskeletal Science (IOMS)

14.09 DISASSEMBLY FORCE FOR MODULAR HEAD/TRUNNION JUNCTION INCREASES WITH INCREASING ASSEMBLY LOAD. (161)

DN Ramoutar¹, EA Crosnier², HS Gill², AW Miles²

¹Queen's Medical Centre, Nottingham, ²Centre of Orthopaedic Biomechanics, University of Bath, Bath.

14.18 TO HIT OR NOT TO HIT: MODULAR HIPS, A REVIEW OF ASSEMBLY METHODOLOGY. (118)

A Mitra¹,²,³, L Fitzgerald², HS Gill², AW Miles²

¹Imperial College London, ²Bath University, Bath, ³Great Western Hospital, Swindon

14.27 USE OF ROBOTIC TECHNOLOGY IN CAM FEMOROACETABULAR IMPINGEMENT CORRECTIVE SURGERY. (127)

M Masjedi, A Aqil, W Tan, J Sunnar, S Harris, J Cobb

MSK Lab, Imperial College London, Charing Cross Campus, London

14.36 EFFECT OF CLINICALLY RELEVANT CONCENTRATIONS OF METAL IONS ON LATE OSTEOBLASTS AND OSTEOCYTES IN VITRO. (271)

N Mani², KM Shah¹, P Orton², K Deaton², A Gartland¹, JM Wilkinson¹

¹The Mellanby Centre for Bone Research, University of Sheffield, Sheffield, UK, ²School of Medicine, University of Sheffield, Sheffield, UK
14.45 CHARACTERISATION OF IN VIVO RELEASE OF GENTAMICIN FROM ALAC USING A NOVEL METHOD. (194)

JC Webb¹, HO Gbejuade¹, AM Lovering², RF Spencer¹

¹Avon Orthopaedic Centre, Southmead Hospital, Bristol, UK, ²Microbiology research unit, Southmead Hospital, Bristol, UK.

14.54 EFFECT OF CLINICALLY RELEVANT METAL ION COMBINATIONS ON OSTEOBLAST SURVIVAL AND FUNCTION IN VITRO. (183)

KM Shah, A Gartland, JM Wilkinson

The Mellanby Centre for Bone Research, University of Sheffield, Sheffield, UK

15.05 FRETING-CORROSION OF TAPER POLISHED FEMORAL STEMS: COMPARISON OF CLINICAL AND EXPERIMENTAL FINDINGS. (189)

M Bryant¹, R Farrar², R Freeman², K Brummitt², JF Nolan³, A Neville¹

¹University of Leeds, Leeds, UK, ²DePuy International, Leeds, UK, ³Norfolk and Norwich University Hospital, Norwich, UK

15.14 METAL IONS TO MANAGE PATIENTS: A COHORT STUDY OF 600 PATIENTS WITH ASR HIPS AND OUTCOME DATA. (152)

A Hart¹, S Sabah¹, B Sampson², JJ Powell³, L Palla³, K Pajamaki³, T Puolakka⁴, A Reito⁴, A Eskelinen⁴, JA Skinner¹

¹Royal National Orthopaedic Hospital, Stanmore, UK, ²Imperial College, London, ³MRC Human Nutrition Research, Cambridge, UK, ⁴COXA Hospital for Joint Replacement, Finland.

15.23 GENOME-WIDE ASSOCIATION (GWA) STUDIES REVEALS SEVERAL LOCI ASSOCIATED WITH HIP MORPHOLOGY PHENOTYPES LINKED WITH THE DEVELOPMENT OF OSTEOARTHRITIS. (179)

S Thiagarajah, JM Wilkinson

Academic Unit of Bone Metabolism, University of Sheffield, Sheffield, UK

15.30 Close of BORS session
Symposium

14.00 - 17.30  **Femoroacetabular Impingement & Acetabular Dysplasia: Can we agree on diagnosis and treatment?**  (ROOM: Bar Level 3)

**Convenor:** Johan Witt, University College London Hospitals

**Speakers:** Tony Andrade (Reading), Marcus Bankes (London), Tim Board (Wrightington), Max Fehily (Manchester), Vikas Khanduja (Cambridge), Ajay Malviya (Newcastle), Mark Norton (Truro)

The aim of this session will be for delegates to view a selection of cases presented by the faculty. There will be a proforma relating to the radiographic features and other investigations and delegates will be asked to form their opinion as to the diagnosis in these cases and their recommended treatment.

It is anticipated that, following analysis of the responses from delegates, it will be possible to highlight current issues related to the recognition and treatment of these conditions.

We hope that many who regularly see and treat these conditions will participate so that we can have a lively and fruitful discussion.

15.30 - 16.00  **REFRESHMENTS & POSTER VIEWING**

16.00 - 18.00  **Emerging Hip Surgeons Forum**  (ROOM: Hall 2)

**Chairs:** Jason Webb, Sanchit Mehendale, Richard Baker
THURSDAY 28th FEBRUARY

Registration from 07.15

08.15 Welcome to Bristol: Gordon Bannister – President, British Hip Society

08.20 - 09.50 **Topic in Focus 1:** ‘Proximal Femoral Fracture’

**Speakers:** Martyn Parker (Peterborough), Tim Chesser (Bristol), and Jill Roberts (Rotherham).

**Chair:** Gordon Bannister

08.20 Martyn Parker - The Professional approach
Starting with Hospital at Home and moving on to one dedicated professional rather than disinterested conscripts.

08.50 Tim Chesser - Best tariff practice and NICE guidance

09.20 Jill Roberts - How I get my patients home
Proactive nursing with early assessment and nursing staff visiting patients’ homes to sort out early discharge.

09.50 - 10.35 **PODUM PRESENTATIONS OF SCIENTIFIC PAPERS – Fractures & Osteotomies**

**Chairs:** Matthew Porteous & Johan Witt

Five Papers (6 Minutes Presentation + 3 Minutes Q&A)

09.50 **IMPACT OF THE 36 HOUR ADMISSION TO TREATMENT TARGETS FOR PATIENTS WITH FRACTURED NECK OF FEMUR - A STUDY OF 164,019 PROCEDURES USING A NATIONAL DATABASE.** (283)

S Jameson¹, S Patil¹, P James², M Reed³

¹South Tees Hospitals NHS Trust, ²CHKS Healthcare, Warwickshire, ³Northumbria Healthcare NHS Trust

09.59 **COMPREHENSIVE ORTHOGERIATRIC MEDICAL REVIEW AS A SINGLE INTERVENTION IMPROVES OUTCOME FOR ELDERLY PATIENTS WITH FRACTURES OF THE PROXIMAL FEMUR: A STUDY OF 845 PATIENTS.** (16)

MTR Gaden, BJ Ollivere, AM Taylor, CG Moran, AR Manktelow

*Nottingham University Hospitals NHS Trust*
10.08  HEMIARTHROPLASTY FOR HIP FRACTURE - DOES CEMENT INCREASED MORTALITY? (49)
RG Middleton¹, R Smith², PS Young³, CE Uzoigwe⁴, G Holt⁵
¹Cheltenham General Hospital, Cheltenham, England, ²Information Services Division Scotland, Gyle Square, Edinburgh, Scotland, ³Southern General Hospital, Glasgow, Scotland, ⁴Leicester Royal Infirmary, England, ⁵University Hospital Crosshouse, Kilmarnock Road, Kilmarnock, Scotland

10.17  TOTAL HIP REPLACEMENT IN PATIENTS WITH PROXIMAL FEMORAL DEFORMITY USING 3D-CT GUIDED CUSTOM MADE FEMORAL STEMS. DO WE ACHIEVE PRIMARY STABILITY: AN EBRAR - FCA ANALYSIS. (82)
SCM Srinivasan, M Hall, HAH Hosny, H Fekry, J Kennan
Derriford Hospital, Plymouth, UK

10.26  MINIMALLY INVASIVE PERIACETABULAR OSTEOTOMY: EVALUATION OF SURGICAL CORRECTION AND COMPLICATIONS. (36)
A Malviya¹, J Witt²
¹Northumbria Healthcare NHS Foundation Trust, Newcastle upon Tyne, ²University College London Hospital, London

10.35 - 11.00  REFRESHMENTS & POSTER VIEWING

11.00 - 12.30  PODIUM PRESENTATIONS OF SCIENTIFIC PAPERS - Outcomes
Chairs: David Murray & Richard Field
Ten Papers (6 Minutes Presentation + 3 Minutes Q&A)

11.00  POOR SURVIVORSHIP OF THE SPECTRON EF STEM AT A MINIMUM OF 10 YEAR'S FOLLOW-UP. (45)
BJ Burston¹, J Wood², GH Prosse³, DJ Wood², PJ Yates³
¹Robert Jones and Agnes Hunt Orthopaedic Hospital, Oswestry, ²Perth Orthopaedic Institute, Perth, Australia, ³Fremantle Hospital, Perth, Australia

11.09  RESULTS OF THE LINK LUBINUS CEMENTED STEM - A CONSECUTIVE CASE SERIES. (138)
J Annan, JA Ballantyne, E Dunstan, I Brenkel
NHS Fife, Kirkaldy, UK
11.18 PRIMARY TOTAL HIP ARTHROPLASTY WITH A FULLY COMPARED TO A PARTIALLY HYDROXYAPATITE COATED TITANIUM FEMORAL COMPONENT: RESULTS OF A PROSPECTIVE RANDOMISED CONTROLLED TRIAL WITH A MINIMUM FOLLOW-UP OF TEN YEARS. (10)

N Sandiford, J Davidson, A Butler-Manuel, HD Apthorp, DJ East, K Miles, JAN Shepperd

Department of Orthopaedics, Conquest Hospital, The Ridge, St Leonards-on-Sea, UK

11.27 THE FIFTEEN-YEAR SURVIVAL OF TITANIUM, HYDROXYAPATITE COATED STEMS IN FEMORAL REVISION: AN INDEPENDENT ANALYSIS OF 161 STEMS. (263)

TN Board

The Centre for Hip Surgery, Wrightington Hospital, UK

11.36 PRIMARY TOTAL HIP ARTHROPLASTY WITH A FULLY HYDROXYAPATITE COATED TITANIUM FEMORAL COMPONENT: RESULTS AT AN AVERAGE FOLLOW-UP OF TWENTY TWO YEARS. (39)

N Sandiford, C Doctor, S Ahmed, DJ East, K Miles, A Butler-Manuel, S Rajaratnam, JAN Shepperd

Department of Orthopaedics, Conquest Hospital, The Ridge, St Leonards-on-Sea, UK

11.45 CLINICAL AND RADIOLOGICAL RESULTS OF THE OPERA FLANDED ACETABULAR COMPONENT AT 10 YEARS FOLLOW-UP. (136)

JE Oakley, JP Hodgkinson

Wrightington Hospital, Wigan, UK

11.54 HIGH FAILURE RATE OF THE R3 METAL ON METAL HIP ARTHROPLASTY. (79)

A Dramis, E Clatworthy, SJ Jones, A John

Hip Unit, Department of Trauma & Orthopaedics, University Hospital of Wales, Cardiff, UK

12.03 A COMPARISON OF SURGICAL APPROACHES FOR PRIMARY HIP REPLACEMENT: A RETROSPECTIVE COHORT STUDY OF PATIENT REPORTED OUTCOME MEASURES AND EARLY REVISION USING LINKED NATIONAL DATABASES. (281)

S Jameson1,2, P Baker1, J Mason2, P Gregg1, D Deehan3, I McMurtry4, M Reed5

1National Joint Registry, 2Durham University, 3Newcastle Hospitals NHS Trust, 4South Tees Hospitals NHS Trust, 5Northumbria Healthcare NHS Trust
12.12 ARE SURVIVORSHIP AND FUNCTION CORRELATED IN YOUNG HIP ARTHROPLASTY PATIENTS? A PROSPECTIVE STUDY OF SURVIVORSHIP AND HARRIS HIP SCORES AFTER HIP RESURFACING, HYBRID, CEMENTED AND UNCEMENTED THA IN PATIENTS AGED 55 & UNDER WITH MINIMUM 5-YEAR FOLLOW-UP. (290)

R Lawton¹, C Brown², W Wang², B Cliff¹
¹NHS Tayside, UK, ²University of Dundee Medical School, Dundee, UK

12.21 THE GAIT OF PATIENTS WITH ONE RESURFACING AND ONE REPLACEMENT HIP. (113)

A Aqil¹, R Drabu², J Bergmann¹, M Masjedi¹, B Andrews¹, S Muirhead-Allwood², J Cobb¹
¹MSK Lab, Imperial College London, Charing Cross Campus, London, UK, ²London Hip Unit, London, UK

12.30 - 13.30 LUNCH & POSTER VIEWING

13.30 - 14.15 Presidential Guest Speaker: Leif Havelin, University of Bergen, Norway – 'Minimising Failure in Total Hip Replacement'

14.15 - 15.45 PODIUM PRESENTATIONS OF SCIENTIFIC PAPERS

Chairs: Graham Keene & Tim Board

Ten Papers (6 Minutes Presentation + 3 Minutes Q&A)

14.15 PREDICTING THE TRUE FEMORAL OFFSET FROM ANTEROPOSTERIOR RADIOGRAPHIC MEASUREMENTS USING LESSER TROCHANTER INDEX™. (279)

K Boddu, M Siebachmeyer, S Lakkol, V Kavarthapu, PLS Li
King’s College Hospital, London, UK.

14.24 NATIVE ANATOMY IN PRIMARY HIP OSTEOARTHRITIS: DOES IT MATCH RECOMMENDATIONS FOR ‘SAFE’ COMPONENT ORIENTATION? (69)

G Grammatopoulos¹, C Merle², W Waldstein², H Pandit¹, E Pegg¹, P Aldinger³, D Murray², R Gill⁴
¹NDORMS, University of Oxford, Oxford, UK, ²Department of Orthopaedic and Trauma Surgery, University of Heidelberg, Germany, ³Department of Orthopaedic Surgery, Paulinenhilfe, Diakonieklklinikum Stuttgart, Germany, ⁴University of Bath, Bath, UK
14.33 NATURAL HISTORY OF CERAMIC-ON-CERAMIC PROSTHETIC HIP SQUEAK AND PATIENTS REQUIREMENT FOR REVISION DUE TO SQUEAK. (41)

DH Owen1,2, N Russell3, MD Thomas4, PN Smith5
1Faculty of Medicine, Australian National University, Canberra, Australia, 2Department of Orthopaedics and Trauma, The Canberra Hospital, Canberra, Australia, 3Department of Orthopaedics and Trauma, Royal Adelaide Hospital, Australia, 4Department of Orthopaedics, Latrobe Regional Hospital, Victoria, Australia, 5Trauma and Orthopaedic Unit, The Canberra Hospital, Canberra, Australia.

14.42 LARGER HEAD CERAMIC ON CERAMIC BEARINGS ARE ASSOCIATED WITH HIGHER INCIDENCE OF NOISES. (238)

RA Boden, A Chitre, M Porter, A Gambhir, T Board
Wrightington Hospital, Wigan, UK

14.51 AN AUDIT OF THE INCIDENCE OF JOINT NOISE FOLLOWING TOTAL HIP ARTHROPLASTY WHEN COMPARING: CERAMIC-ON-CERAMIC, CERAMIC-ON-METAL AND METAL-ON-POLYETHYLENE ARTICULATIONS. (62)

MJ Stokes1, D Beverland1, J Hill1, S O'Brien1, M Morlock2
1BART, Musgrave Park Hospital, Belfast, UK, 2Hamburg University of Technology, Hamburg, Germany

15.00 PROJECTED DEMANDS FOR PRIMARY AND REVISION HIP ARTHROPLASTY IN SCOTLAND FROM 2010 TO 2035. (167)

V-L Soon, AH Deakin, M Sarungi, DA McDonald
Department of Orthopaedics, Golden Jubilee National Hospital, Clydebank, UK

15.09 PERSPECTIVE MATTERS: QUALITY OF LIFE IN THE TOTAL HIP REPLACEMENT PROMS DATA COLLECTION. (226)

R Kallala1, P Anderson2, FS Haddad1
1University College Hospital London, London, UK, 2Centre for Health Economics, Swansea University

15.18 THE EFFECTS OF CEMENT ON ALL-CAUSE MORTALITY FOLLOWING TOTAL HIP ARTHROPLASTY: THE PRESS-UP COHORT. (114)

D Prieto-Alhambra1,2,3, TT Malak1, K Javaid1,2, F Pallisa4, M Espallargues5, C Cooper1,2, NK Arden1,2, A Taylor1, A Carr1, A Judge1,2, S Glyn-Jones1
1NDORMS, University of Oxford, Oxford, UK, 2MRC Lifecourse Epidemiology Unit, University of Southampton, Southampton, UK, 3URFOA-Internal Medicine and GREMPAL Research Group-IDIAP, Barcelona, Spain, 4Traumatology and Orthopaedics Department, Santa Maria Hospital, Lleida, Spain, 5Catalan Joint Registry, Catalan Agency for Health Information, Barcelona, Spain
BRITISH HIP SOCIETY
Annual Scientific Meeting 2013
Colston Hall, Bristol

15.27 PRIMARY HIP REPLACEMENT PROSTHESES AND THEIR EVIDENCE BASE: A SYSTEMATIC REVIEW. (258)
1Department of Trauma & Orthopaedic Surgery, Great Western Hospital, Swindon, UK, 2University Hospitals Birmingham NHS Foundation Trust, The Old Queen Elizabeth Hospital, Edgbaston, Birmingham, 3NIHR, Oxford, Musculoskeletal Biomedical Research Unit; Nuffield Department of Orthopaedics, Rheumatology and Musculoskeletal Sciences; University of Oxford, Oxford, UK, 4MRC Lifecourse Epidemiology Unit, University of Southampton, Southampton, UK

15.36 PREDICTING COST-EFFECTIVENESS OF HIP ARTHROSCOPY: A HEALTH ECONOMIC ANALYSIS. (53)
N Clement1, D MacDonald1, D Hamilton1, P Gaston2
1University of Edinburgh, Edinburgh, UK, 2Royal Infirmary of Edinburgh, Edinburgh, UK

15.45 - 16.00 REFRESHMENTS & POSTER VIEWING

16.00 – 17.30 Topic in Focus 2: Recognised Complication or Negligence?

Judge: James Badenoch, QC Chairs: John Skinner & Peter Kay

CASE 1 Leg Length Inequality
5 Mins James Badenoch QC Negligence is...The Legal View.
5 Mins Peter Kay FRCS. A complication is...The Surgeons View

5 Mins Issues with Leg Length (John Skinner)
5 Mins Potted History. Salient Points of the case (Peter Kay)
5 Mins Expert for the Claimant: Why this is negligent. (Simon Bridle)
5 Mins Expert for the Defence: Why this is an unfortunate complication. (Tim Briggs)
5 Mins QUESTIONS AND VOTE GUILTY OR NOT GUILTY (James Badenoch QC)

CASE 2 Infection
5 Mins Issues with Infection (John Skinner)
5 Mins Potted History. Salient Points of the case (Tim Briggs)
5 Mins Expert for the Claimant: Why this is negligent. (Simon Bridle)
5 Mins Expert for the Defence: Why this is an unfortunate complication. (James Badenoch QC)
5 Mins QUESTIONS AND VOTE GUILTY OR NOT GUILTY (James Badenoch QC)

17.30 - 18.30 Annual General Meeting (Members only)

19.30 Drinks reception followed by Gala Dinner - Speaker: Jonathan Webb (Grand Thistle Hotel)
FRIDAY 1st MARCH

Registration from 07.15

08.00 - 09.00 PODIUM PRESENTATIONS OF SCIENTIFIC PAPERS – Metal-Metal

Chairs: Steve Jones & Derek McMinn
Six Papers (6 Minutes Presentation + 3 Minutes Q&A)

08.00 RANDOMIZED CONTROLLED TRIAL COMPARING METAL ION LEVELS BETWEEN NINE DIFFERENT HIP RESURFACING DESIGNS. (76)
C Van Der Straeten1, B De Roest2, K De Smet2
1Department Orthopaedics, Ghent University Hospital, Ghent, Belgium, 2ANCA Medical Centre, Ghent, Belgium

08.09 RAISED METAL IONS IN UNCEMENTED METAL-ON-POLYETHYLENE TOTAL HIP REPLACEMENTS. (91)
P Craig1, G Bancroft2, A Burton1, S Collier1, P Shaylor1, A Sinha1
1Department of Trauma and Orthopaedics, Cannock Chase Hospital, Mid Staffordshire, UK, 2Faculty of Computing, Engineering and Science, University of Stafford, UK

08.18 BIRMINGHAM MID-HEAD RESECTION HIP ARTHROPLASTY: A CONSECUTIVE, MULTI-SURGEON, NON-DESIGNER, SINGLE CENTRE SERIES OF 251 IMPLANTS. (247)
IA Malek, K Veravalli, M Fagir, L Green, MM Mullins, DJ Woodnutt
Morriston Hospital, Swansea, Wales, UK

08.27 MARS MRI SCANNING FOR METAL ON METAL HIP ARTHROPLASTY. (243)
SSS Mahmoud, R Gwyn, K Lyons, M Maheson, A John, SA Jones
University Hospital Wales, Cardiff, Wales, UK

08.36 A COMPARISON OF THE DIAGNOSTIC ACCURACY AND ACCEPTABILITY OF MARS MRI AND ULTRASOUND OF THE METAL-ON-METAL HIP. (132)
IA Siddiqui1, SA Sabah1, K Satchithananda2, AK Lim2, S Cro3, J Henckel1, JA Skinner1, AJ Hart1
1Institute of Orthopaedic and MSK Science, University College London, UK, 2Imperial College Healthcare NHS Trust, Charing Cross Hospital, London, UK, 3MRC Clinical Trials Unit, London, UK
08.45 METAL ON METAL DISEASE - SAME BEARING - DIFFERENT OUTCOMES.  (115)
SC Daivajna, A Toms, C Mann
Norfolk and Norwich University Hospital, Norwich, UK

09.00 - 09.20 MOM Update – Chair: John Skinner

09.20 - 10.30 Topic in Focus 3: 'How to get it out' - the removal of well-fixed prostheses.
Chairs: Fares Haddad & Steve Jones

Implant removal in revision hip surgery

09.20 – 09.35 Martyn Porter – The General Approach to implant removal; cemented implant and cement removal on both sides; extended trochanteric osteotomy.

09.36 – 09.51 Sarah Muirhead-Allwood - Implant removal on the acetabular side including resurfacing cups, porous metals, cages and difficult ceramic liners

09.52 – 10.06 Andrew Manktelow – Removal of the well fixed / broken cementless stem; the intrapelvic cup

10.10 – 10.30 Discussion

10.30 - 11.00 REFRESHMENTS & POSTER VIEWING

11.00 - 12.30 PODIUM PRESENTATIONS OF SCIENTIFIC PAPERS – Revision-Free
Chairs: Peter Kay & Sarah Muirhead-Allwood
Ten Papers (6 Minutes Presentation + 3 Minutes Q&A)

11.00 EARLY DIRECT-EXCHANGE REVISION FOR ACUTELY INFECTED CEMENTLESS TOTAL HIP REPLACEMENT.  (297)
S Alazzawi, M Sukeik, FS Haddad
University College London Hospital, London, UK

11.09 THE MANAGEMENT OF GRAM NEGATIVE PROSTHETIC HIP JOINT INFECTION.  (236)
RA Boden, S Sarasin, D Partridge, R Townsend, I Stockley
Sheffield Teaching Hospitals NHS Trust, Sheffield, UK
11.18  ONE-STAGE VS TWO-STAGE REVISION FOR INFECTED TOTAL HIP REPLACEMENTS: A REVIEW OF FUNCTIONAL OUTCOME AND SURVIVAL AT 10 YEARS.  (228)

JS Weston-Simons¹, A Philpott¹, G Grammatopoulos¹, HS Gill², P McLardy-Smith³, R Gundle³, DW Murray³, H Pandit³

¹Botnar Research Centre, Oxford, UK, ²Department of Mechanical Engineering, University of Bath, Bath, UK, ³Department of Trauma and Orthopaedics, Nuffield Orthopaedic Centre, Oxford, UK

11.27  TWO STAGE REVISIONS FOR INFECTED TOTAL HIP REPLACEMENT: WHERE ARE WE NOW?  (75)

MS Ibrahim, S Raja, FS Haddad

University College London Hospital, London, UK

11.36  INFECTION RATES IN REVISION HIP SURGERY. DOES THE USE OF ALLOGRAFTS MAKE A DIFFERENCE? AN ANALYSIS OF 2776 PROCEDURES.  (282)

A Shah, D Cohen, H Nagai, P Kay, BM Wroblewski

Wrightington Hospital, WWL NHS Trust, Wigan, UK

11.45  ALLOGRAFT RECONSTRUCTION OF MASSIVE ACETABULAR DEFECTS – DUAL-MOBILITY IMPLANTS ALLOW TIME FOR OSTEOINTEGRATION WITHOUT RISK OF DISLOCATION.  (211)

RG Middleton¹, NL Vasukutty², PS Young³, CL Cheesman¹, A Freeman², CE Uzoigwe⁴, THA Minhas²

¹Cheltenham General Hospital, Cheltenham, UK, ²Pilgrim Hospital, Lincolnshire, UK, ³Glasgow Royal Infirmary, Glasgow, UK, ⁴Leicester Royal Infirmary, Leicester, UK

11.54  MID TERM RESULTS OF THE CUP CAGE CONSTRUCT FOR TREATMENT OF MASSIVE ACETABULAR DEFECTS.  (234)

CF Kellett¹, D Lewallen², AE Gross³

¹Golden Jubilee National Hospital, Glasgow, UK, ²Mayo Clinic, Rochester, UK, ³Mount Sinai Hospital, Toronto, Canada

12.03  A FINANCIAL ANALYSIS OF REVISION HIP ARTHROPLASTY IN A DISTRICT GENERAL HOSPITAL SETTING.  (46)

R Chana¹, P Smitham², A Malik¹, B Mann¹, G Biring¹, D Johnstone¹

¹Buckinghamshire Healthcare NHS Trust, Wycombe, UK, ²Royal National Orthopaedic Hospital, Stanmore, UK
12.12 THE PAINFUL HIP REPLACEMENT: IS HYBRID SPECT/CT THE NEW TOOL FOR UNEXPLAINED PAIN? (275)

J Henckel¹, S Sabah², T Barwick³, S Khan³, K Satchithananda³, M Hirschmann⁴, JA Skinner⁵, AJ Hart⁶


12.19 SURGEON OUTLIERS. (121)

P McLardy-Smith¹, H Pandit¹,², A Low², V Flanagan¹, K Barker¹, D Murray¹,²

¹Nuffield Orthopaedic Centre, Oxford University Hospital Trust, Oxford, UK, ²NDORMS, University of Oxford, Oxford, UK

12.30 – 14.00 NJR Update – Chairs: John Timperley & John Skinner

Session 1: NJR data – Access, Interpretation and Quality

1. Martyn Porter (Chairman of the Editorial Board, Member of Research Subcommittee)
The history of NJR data usage (7 mins)

2. Alex Macgregor (Chair - Research Subcommittee NJR)
Access to and interpretation of NJR data. How quality is maintained. (7 mins)

3. Ashley Blom (NJR Statistical Support, Analysis and Associated Services)
The role of the Bristol group in NJR statistical support. (7 mins)

Panel Discussion (including Keith Tucker) 24 minutes

Session 2: NJR data: Future developments and public league tables

1. Peter Howard (Outlier Committees, Chair Regional Clinical Co-ordinators’ Committee)
Upgrade of Clinician Feedback (5 mins)

2. Elaine Young (National Development Lead HQIP)
Past, present and future use of NJR/PROMS/HES data (5 mins)

3. Richard Armstrong (Head of Health Solutions, Northgate)
The NHS Medical Director’s call for surgeon league tables within 2 years. Use of NJR data (5 mins)

Panel Discussion (inc. M Porter, C Howie, P Howard) 30 mins

14.00 Presidential Handover and Presentation of Prizes

14.15 Meeting Close & Packed Lunches on departure