

# BRITISH HIP SOCIETY

Annual Scientific Meeting 2014  
Exeter Cathedral, Exeter



## WEDNESDAY 5<sup>TH</sup> MARCH

Registration from 13.00

**BORS (British Orthopaedic Research Society) – Free Papers**

14.00 – 15.30 **PODIUM PRESENTATIONS OF SCIENTIFIC PAPERS** (ROOM: Chapter House)

**Chairs: Richie Gill & John Timperley**

**Twelve Papers (5 Minutes Presentation + 2 ½ Minutes Q&A)**

INFLUENCE OF STEM LENGTH ON THE FEMORAL FIT OF CEMENTED HIP IMPLANTS. (136)

**R Crawford<sup>1</sup>, E Connor<sup>2</sup>, T Wuestemann<sup>2</sup>, F Boucher<sup>2</sup>**

<sup>1</sup>Queensland University of Technology, <sup>2</sup>Stryker Orthopaedics

CAN LARGER BODIED CEMENTED FEMORAL COMPONENTS REDUCE PERIPROSTHETIC FRACTURES? A BIOMECHANICAL STUDY. (99)

**R Crawford, B Ginsel, T Morishima, LJ Wilson, SL Whitehouse.**

*Institute of Health and Biomedical Innovation, Queensland University of Technology, Prince Charles Hospital, Brisbane, Queensland, Australia*

EXPERIMENTAL COMPARISON OF THE TORSIONAL RESISTANCE BETWEEN THREE PROXIMAL FEMUR FRACTURE FIXATION DEVICES. (81)

**JD Gosiewski, TP Holsgrove, HS Gill**

*Department of Mechanical Engineering, University of Bath, UK*

HOW CONSISTENT IS THE 3D ORIENTATION OF THE ORTHOPODS – A STUDY FOR TAL TARGETING AND GIVEN ORIENTATION MOST COMMONLY PRACTICED. (107)

**K Deep<sup>1</sup>, MS Khan<sup>1</sup>, AH Deakin<sup>1</sup>, R Abboud<sup>2</sup>**

<sup>1</sup>Golden Jubilee National Hospital, Clydebank, West Dunbartonshire, UK <sup>2</sup>University of Dundee, Dundee, UK

FEMORAL STEM PLACEMENT IN HIP ARTHROPLASTY – WHAT IS THE MOST DEPENDABLE INTRA-OPERATIVE ANATOMICAL LANDMARK TO JUDGE THE NATURAL FEMORAL NECK ANTEVERSION? (92)

**K Boddu, M Rafferty, D Reed, A Ahmed, S Lakkol, V Kavarthapu, P LS Li.**

*King's College Hospital, London, UK*

THE EFFECT OF PATIENT POSITIONING ON MEASUREMENT OF LEG LENGTH INEQUALITY FOLLOWING TOTAL HIP REPLACEMENT ON PLAIN RADIOGRAPHS USING THE CFR-TD-LT METHOD. (96)

**AB McWilliams, TD Stewart, G Sisodia, A Smyth, AC Redmond, MH Stone**

*NIHR Leeds Musculoskeletal Biomedical Research Unit and University of Leeds, Leeds, UK*

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HIP ARTHROPLASTY PROTECTS THE GOOD LEG: A BLINDED, PROSPECTIVE CONTROLLED TRIAL OF THE IMPACT OF HIP ARTHROPLASTY ON GAIT. (41)

**A Aqil<sup>1</sup>, R Drabu<sup>2</sup>, A Wiik<sup>1</sup>, V Manning<sup>1</sup>, M Zanotto<sup>1</sup>, B Andrews<sup>1</sup>, JP Cobb<sup>1</sup>**

<sup>1</sup>Imperial College London, Department of Surgery and Cancer, Charing Cross Hospital, London, UK. <sup>2</sup>Kingston Hospital, Kingston upon Thames, UK.

BIOCHEMICAL CHANGES ASSOCIATED WITH TAPER FAILURE IN METAL ON METAL HIP ARTHROPLASTY. (142)

**RP Sidaginamale<sup>1,2</sup>, S Natu<sup>2</sup>, M Bone<sup>1</sup>, J Lord<sup>1</sup>, TJ Joyce<sup>1</sup>, A Nargol<sup>2</sup>, DJ Langton<sup>2</sup>**

<sup>1</sup>Newcastle University, Newcastle, UK, <sup>2</sup>University Hospital North Tees, UK

IDENTIFICATION OF DEGRADATIVE ENZYMES IN ASEPTIC LYMPHOCYTE-DOMINATED VASCULITIS-ASSOCIATED LESIONS. (160)

**A Rajpura<sup>1</sup>, L Dabbs<sup>2</sup>, S Patel<sup>2</sup>, J Hoyland<sup>2</sup>, A Freemont<sup>2</sup>, TN Board<sup>1</sup>**

<sup>1</sup>Wrightington Hospital, Wrightington, UK, <sup>2</sup>University of Manchester, Manchester, UK

VALIDATION OF A NEW RADIOGRAPHIC MEASUREMENT SYSTEM FOR PRECISELY MEASURING WEAR OF CEMENTED AND UNCEMENTED XLPE ACETABULAR CUPS. (79)

**B Derbyshire**

Wrightington Hospital, Wrightington, UK

A CADAVERIC ANALYSIS COMPARING PRIMARY STABILITY AND SURFACE STRAIN IN CEMENTLESS REVISION PROSTHESES. (35)

**IS Vanhegan<sup>1,2</sup>, M Coathup<sup>1</sup>, I McCarthy<sup>1</sup>, G Blunn<sup>1</sup>, FS Haddad<sup>2</sup>**

<sup>1</sup>John Scales Centre for Biomedical Engineering, Royal National Orthopaedic Hospital, University College London, Stanmore, UK, <sup>2</sup>Orthopaedic Surgery Department, University College London Hospital NHS Trust, UK

AN EVALUATION OF NEW NUCLEAR MEDICINE IMAGING ALGORITHM IN THE DIAGNOSIS OF PERIPROSTHETIC JOINT INFECTIONS OF THE HIP. (179)

**C Trevail<sup>1</sup>, P Ravindranath-Reddy<sup>2</sup>, M Rahuna<sup>2</sup>, T Sulkin<sup>1</sup>, G Bartlett<sup>2</sup>**

<sup>1</sup>Royal Cornwall Hospital Trust, Department of Nuclear Medicine, <sup>2</sup>Royal Cornwall Hospital Trust, Department of Orthopaedics

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**WEDNESDAY 5<sup>TH</sup> MARCH**

## **Symposium**

14.00 - 17.30 **Young Adult Hip (ROOM: Pearson Centre)**

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

The aim of this session will be to discuss complications in a case based discussion format in an informal way. Requirement for attendance will be to submit a case for discussion where the outcome was not as expected or a complication developed. The aim will be to develop a greater understanding of the types of complications that can occur and have the opportunity to discuss options for management of these as well as to develop networks where colleagues may be available to support and help.

## **15.30 - 16.00 REFRESHMENTS & POSTER VIEWING**

16.00 - 18.00 **Emerging Hip Surgeons Forum (ROOM: Chapter House)**

**Chairs: Matt Wilson & Ben Bolland**

**Guest Speaker: Duncan Whitwell, Nuffield Orthopaedic Centre, Oxford**

16:00 Introduction to the Session  
**Matt Wilson, Exeter**

16:05 Case Discussions – Periprosthetic Fractures

16:50 Metastatic disease around the hip – what to do, when to discuss, when to refer  
**Duncan Whitwell, Nuffield Orthopaedic Centre, Oxford**

17:20 Case Discussions – Periprosthetic Infections

18:00 Session Close

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## THURSDAY 6<sup>th</sup> MARCH

Registration from 07.15

08.15 Welcome to Exeter: **John Timperley – President, British Hip Society**

08.30 - 09.15 **PODIUM PRESENTATIONS OF SCIENTIFIC PAPERS – Non Arthroplasty Hip Surgery**

**Chairs: Richard Field & Daren Fern**

**Six Papers (5 Minutes Presentation + 2 ½ Minutes Q&A)**

SHORT-TERM COMPLICATIONS AND SURVIVAL ANALYSES OF HIP ARTHROSCOPIES PERFORMED IN THE UK NHS – A REVIEW OF 6395 CASES. (89)

**A Raza, S Jameson, P James, M Reed, P Partington, A Malviya**  
*Northumbria Healthcare NHS Foundation Trust*

LOCATION AND NUMBER OF ACETABULAR SUBCHONDRAL CYSTS AS PREDICTORS FOR EARLY PATIENT REPORTED OUTCOME FOLLOWING HIP ARTHROSCOPY. (83)

**MA Imam, F Strambi, RE Field**  
*South West London Elective Orthopaedic Centre, Epsom, Surrey, UK*

EVALUATION OF THE MAGNITUDE AND LOCATION OF CAM DEFORMITY USING 3-D CT ANALYSIS. (37)

**J Witt, O Khan**  
*Trauma & Orthopaedics, University College London Hospitals NHS Foundation Trust, UK*

PERIACETABULAR OSTEOTOMY THROUGH A MINIMALLY INVASIVE TRANS-SARTORIAL APPROACH: EARLY TO MEDIUM-TERM RESULTS. (6)

**W Dandachli, Z Beech, MJK Banks**  
*Guy's & St. Thomas' Hospital, London, UK*

MID-TERM SURVIVORSHIP AND FUNCTIONAL OUTCOME FOLLOWING GANZ PERI-ACETABULAR OSTEOTOMY – A SINGLE SURGEON SERIES. (116)

**G Grammatopoulos<sup>1</sup>, J Wales<sup>1</sup>, HS Gill<sup>3</sup>, A Wainwright<sup>1</sup>, T Theologis<sup>1,2</sup>**  
*<sup>1</sup>Nuffield Orthopaedic Centre, Oxford, UK, <sup>2</sup>NDORMS, University of Oxford, Oxford, UK, <sup>3</sup>Engineering Dept, University of Bath, Bath, UK*

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SUCCESSFUL CLINICAL OUTCOMES OF PROXIMAL HAMSTRING AVULSION REPAIR IN ATHLETES PRESENTING WITHIN 6 WEEKS, 6 MONTHS AND AFTER 6 MONTHS OF INJURY. (82)

**FS Haddad, R Subbu, H Benjamin-Laing**

*Institute of Sport Exercise and Health, London, UK*

09.15 – 10.45 **Topic in Focus I:** "Prognosis and Treatment of pediatric and adolescent hip disorders throughout the lifetime of the patient"

**Chair: John Timperley**

09.15 – 09.25 Overview of paediatric hip conditions

**Tim Theologis**

09.25 - 09.35 Treatment of slipped upper femoral epiphysis

**Gavin Spence**

09.35 - 09.45 Acetabular osteotomy in adolescent/young adult

**Aresh Hashemi-Nejad**

09.45 - 09.55 Arthroscopy in the adolescent /young adult

**Marcus Bankes**

09.55 - 10.05 Arthroplasty after developmental abnormalities of the hip

**Andrew Manktelow**

10.05 - 10.15 Progress of the Non Arthroplasty Hip Register

**John Timperley**

10.15 - 10.45 Discussion and Questions

### 10.45 - 11.15 REFRESHMENTS & POSTER VIEWING

11.15 - 12.15 **PODIUM PRESENTATIONS OF SCIENTIFIC PAPERS – Primary Hip Surgery and Outcomes**

**Chairs: Fares Haddad & David Murray**

**Eight Papers (5 Minutes Presentation + 2 ½ Minutes Q&A)**

MINIMUM TEN YEARS CLINICAL AND RADIOLOGICAL FOLLOW UP OF THE DUAL MODULAR NECK ANCA-FIT FEMORAL COMPONENT IN TOTAL HIP REPLACEMENT. (70)

**MA Imam<sup>1</sup>, NA Stilla<sup>1</sup>, P Harnett<sup>1</sup>, C Blakey<sup>2</sup>, GH Stafford<sup>1</sup>, RE Field<sup>1</sup>**

<sup>1</sup>South West London Elective Orthopaedic Centre, Epsom, Surrey, UK, <sup>2</sup>Sheffield Teaching Hospitals NHS Trust, Sheffield, UK

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## THURSDAY 6<sup>th</sup> MARCH

THE EXETER UNIVERSAL CEMENTED FEMORAL STEM AT 20 TO 25 YEARS: A REPORT OF 1050 HIPS. (147)

**TG Petheram<sup>1</sup>, SL Whitehouse<sup>2</sup>, MJW Hubble, AJ Timperley<sup>1</sup>, MJ Wilson<sup>1</sup>, JR Howell<sup>1</sup>**

*<sup>1</sup>Princes Elizabeth Orthopaedic Centre, Exeter, UK, <sup>2</sup>Institute of Health and Biomedical Innovation, Queensland University of Technology, Brisbane, Queensland, Australia.*

RESULTS OF TOTAL HIP ARTHROPLASTY IN THE NORDIC COUNTRIES – AN ANALYSIS OF 438,733 HIPS BASED ON THE NORDIC ARTHROPLASTY REGISTER ASSOCIATION DATABASE. (32)

**H Malchau<sup>9</sup>, KT Mäkelä<sup>1</sup>, M Matilainen<sup>2</sup>, P Pulkkinen<sup>3</sup>, AM Fenstad<sup>4</sup>, L Havelin<sup>4,5</sup>, L Engesaeter<sup>4,5</sup>, O Furnes<sup>4,5</sup>, S Overgaard<sup>6,8</sup>, AB Pedersen<sup>6,7</sup>, J Kärrholm<sup>9</sup>, J Ranstam<sup>10</sup>, G Garellick<sup>9</sup>, A Eskelinen<sup>11</sup>**

*<sup>1</sup>Department of Orthopaedics and Traumatology, Turku University Hospital, Turku, Finland, <sup>2</sup>Department of Biostatistics, Turku University, Turku, Finland, <sup>3</sup>Hjelt Institute, Helsinki University, Helsinki, Finland, <sup>4</sup>The Norwegian Arthroplasty Register, Department of Orthopaedic Surgery, Haukeland University Hospital, Bergen, Norway <sup>5</sup>Department of Clinical Medicine, University of Bergen, Bergen, Norway, <sup>6</sup>The Danish Hip Arthroplasty Register, Center for Clinical Databases, Department of Clinical Epidemiology, Aarhus University Hospital, Aarhus, Denmark, <sup>7</sup>Department of Clinical Epidemiology, Aarhus University Hospital, Aarhus, Denmark <sup>8</sup>Department of Orthopaedic Surgery and Traumatology and Clinical Institute, Odense University Hospital, Odense, Denmark, <sup>9</sup>The Swedish Hip Arthroplasty Register, Department of Orthopaedics, Institute of Surgical Sciences, Sahlgrenska University Hospital, University of Gothenburg, Mölndal, Sweden, <sup>10</sup>Swedish National Competence Center Musculoskeletal Disorders, Skåne University Hospital, Lund, Sweden, <sup>11</sup>The Coxa Hospital for Joint Replacement, Tampere, Finland*

THE OUTCOME OF VARUS IMPLANTATION OF A POLISHED TRIPLE TAPERED FEMORAL STEM. (64)

**D Bhattacharjee, DH Sochart**

*North Manchester General Hospital, Manchester, UK*

HYDROXYAPATITE CERAMIC COATED CANCELLOUS SCREW FIXATION ACETABULAR SOCKET: 15 TO 17 YEARS CLINICAL AND RADIOLOGICAL OUTCOME. (12)

**C Gee, N Chotai, N Shah, J Edge**

*Western Sussex Hospitals NHS Trust, Worthing, UK*

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## THURSDAY 6<sup>th</sup> MARCH

THE OUTCOME OF THE CORMET HIP RESURFACING SYSTEM AT 10 TO 15 YEARS POST-OPERATIVELY. (125)

**T Khan<sup>1,2</sup>, A Duguid<sup>1</sup>, K Robertson<sup>1</sup>, GE Thomas<sup>3</sup>, N Bhamber<sup>1</sup>, S Hassan<sup>1</sup>, J Hutchinson<sup>1</sup>, P Howard<sup>1</sup>**

*<sup>1</sup>Royal Derby Hospital, UK, <sup>2</sup>University of Nottingham, UK, <sup>3</sup>NDORMS, University of Oxford, UK*

MID-TERM RESULTS FOR HIP RESURFACING IN PATIENTS UNDER 30 YEARS OLD WITH CHILDHOOD HIP DISORDERS. (27)

**SBM MacLean, S Evans, PB Pynsent, JN O'Hara**

*The Royal Orthopaedic Hospital, UK*

MEDIUM TERM OUTCOME FOR TOTAL HIP ARTHROPLASTY IN PATIENTS AGED 20 AND YOUNGER. (36)

**IS Vanhegan, J Cashman, N Patel, A Hashemi-Nejad**

*Paediatric Orthopaedic Surgery, Royal National Orthopaedic Hospital, Stanmore, UK*

12.15 - 12.30 Presidents Review of the Year

12.30 - 12.40 Discussion and Questions

### 12.40 - 13.40 LUNCH & POSTER VIEWING

13.40 - 14.20 **Presidential Guest Speaker:** "Arthroplasty Registries: What they can and can't do. What they should and shouldn't do. What makes a quality Registry?"

**Prof Stephen Graves**, Registry Director of Australian Orthopaedic Association National Joint Replacement Registry (AOANJRR).

14.20 - 15.20 **PODIUM PRESENTATIONS OF SCIENTIFIC PAPERS – MOM and Tapers**

**Chairs: John Nolan & Justin Cobb**

**Eight Papers (5 Minutes Presentation + 2 ½ Minutes Q&A)**

A SIMPLE CHECKLIST REDUCES POSTOPERATIVE LEG-LENGTH DISCREPANCY FOLLOWING TOTAL HIP ARTHROPLASTIES PERFORMED BY ORTHOPAEDIC TRAINEES. (155)

**M Khan, FS Haddad,**

*Trauma and Orthopaedics, University College London Hospitals NHS Foundation Trust, UK*

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**THURSDAY 6<sup>th</sup> MARCH**

CROSS-SECTIONAL AND LONGITUDINAL MRI ANALYSIS OF SOFT TISSUE LESIONS AROUND METAL ON METAL TOTAL HIP ARTHROPLASTIES. (180)

**TW Briant-Evans<sup>1</sup>, N Lyle<sup>2</sup>, J Hauptfleisch<sup>3</sup>, AR Pearce<sup>1</sup>, JM Britton<sup>1</sup>, GJ Stranks<sup>1</sup>**

<sup>1</sup>Department of Orthopaedics, Basingstoke and North Hampshire Hospital, UK, <sup>2</sup>Department of Radiology, Basingstoke and North Hampshire Hospital, <sup>3</sup>Department of Radiology, Nuffield Orthopaedic Centre, Oxford, UK

THE COBALT:CHROMIUM RATIO: METAL-ON-METAL HIP REPLACEMENTS, RESURFACINGS AND PSEUDOTUMOURS. (187)

**G Foley<sup>1</sup>, E Smith<sup>1</sup>, A Chitre<sup>1</sup>, S Gillespie<sup>2</sup>, H Wynn-Jones<sup>1</sup>**

<sup>1</sup>Lower Limb Unit, Department of Orthopaedics, Wrightington, Wigan & Leigh NHS Foundation Trust, UK, <sup>2</sup>Department of Clinical Biochemistry, Wrightington, Wigan & Leigh NHS Foundation Trust, UK.

SURVEILLANCE OF SOFT TISSUE DESTRUCTION CAUSED BY METAL HIP IMPLANTS: ANALYSIS OF SEQUENTIAL MRI IMAGING IN PATIENTS WITH LARGE DIAMETER HIPS. (132)

**R Berber, M Khoo, J Miles, R Carrington, J Skinner, A Hart**

*Royal National Orthopaedic Hospital, Stanmore UK*

USE OF AN INTERNET ENHANCED MULTIDISCIPLINARY TEAM TO HELP DECISION MAKING IN THE MANAGEMENT OF METAL ON METAL HIPS. (102)

**R Berber, M Khoo, J Miles, R Carrington, J Skinner, A Hart**

*Royal National Orthopaedic Hospital, Stanmore UK*

AN OBJECTIVE GRADING SYSTEM OF METAL ARTEFACT REDUCTION SCAN MAGNETIC RESONANCE IMAGING (MARS MRI) IN METAL ON METAL HIP ARTHROPLASTY. (86)

**J Weekley, V Paringe, S Masud, SG Davies, TD Owen**

*Royal Glamorgan Hospital, Llantrisant, UK*

MEDIUM-TERM OUTCOMES OF A METAL-ON-METAL TOTAL HIP REPLACEMENT SYSTEM. (58)

**GS Matharu, K Theivendran, PB Pynsent, L Jeys, AM Pearson, DJ Dunlop**

*Royal Orthopaedic Hospital, Birmingham, UK*

TAPER FAILURE: WEAR IS THE CORROSION? (146)

**D Langton<sup>2</sup>, A Nargol<sup>2</sup>, O Sayginer<sup>1</sup>, N Moharrami<sup>1</sup>, TJ Joyce<sup>1</sup>, S Bull<sup>1</sup>**

<sup>1</sup>Newcastle University, Newcastle, UK, <sup>2</sup>University Hospital North Tees, UK



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## **15.20 - 15.50 REFRESHMENTS & POSTER VIEWING**

15.50 – 17.30 **Topic in Focus II:** "The Changing Nature of Contracts in Our Professional Lives"

**Chair: Jonathan Howell**

Panel of Experts: To be confirmed

15:50 Introduction to the Session

**Jonathan Howell, British Hip Society**

15:55 "Recent, Current and Future Conditions of Employment Within the NHS. "

**Sean Cusack and Richard Griffiths, British Medical Association**

16:10 Question and Answer session facilitated by panel

16:25 "Getting it Right First Time – Results and Future Service Provision"

**Tim Briggs, President, British Orthopaedic Association**

16:40 "Commissioning of Musculoskeletal Services and Payment by Results: The Present and the Future"

**Peter Kay, National Clinical Director for MSK**

16:55 Question and Answer session facilitated by the panel

17:30 Session Close

## **17.45 - 19.15 Annual General Meeting (BHS Members only)**

19.30 Coaches depart from Exeter Cathedral

19.45 Drinks reception followed by Dinner & Entertainment at the Grand Hall, University of Exeter

**Speaker: Prof Bruce Campbell**

**Entertainment: Celeste Group**

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## FRIDAY 7<sup>th</sup> MARCH

Registration from 07.15

08.05 - 08.15 Welcome and Review of Day 1

**John Skinner**

08.15 - 09.15 **PODIUM PRESENTATIONS OF SCIENTIFIC PAPERS – Revision, Infection, Trauma**

**Chairs: Alex Acornley & Steve Jones**

**Eight Papers (5 Minutes Presentation + 2 ½ Minutes Q&A)**

LONG TERM SURVIVAL ANALYSIS OF EXETER TRAUMA STEM HEMIARTHROPLASTY: THE LARGEST PATIENT SERIES TO DATE. (164)

**S Hammouche<sup>1</sup>, CA Holt<sup>2</sup>, J Phillips<sup>1</sup>, BE Scammell<sup>1</sup>, CG Moran<sup>1</sup>**

<sup>1</sup>Queen's Medical Centre Campus, Nottingham University Hospitals, Nottingham, UK,

<sup>2</sup>Cardiff School of Engineering, Cardiff University, Cardiff, UK

DISPLACED INTRACAPSULAR NECK OF FEMUR FRACTURES IN THE ELDERLY: TOTAL HIP REPLACEMENT VS BIPOLAR ARTHROPLASTY. (61)

**HK Sugathan**

*Royal Victoria Infirmary, Newcastle upon Tyne, UK*

CEMENTED VS CEMENTLESS HIP HEMIARTHROPLASTIES WITH WELL-DESIGNED STEMS: A CASE CONTROL MATCH STUDY. (94)

**G Grammatopoulos<sup>1</sup>, H Wilson<sup>2</sup>, B Kendrick<sup>1,2</sup>, C Pulford<sup>1</sup>, A Andrade<sup>2</sup>,**

**G Kambouroglou<sup>1</sup>**

<sup>1</sup>John Radcliffe Hospital, Oxford, UK, <sup>2</sup>Royal Berkshire Hospital NHS Trust, Reading, Berkshire, UK

EARLY RESULTS OF DUAL MOBILITY ACETABULAR CUP IN PRIMARY AND REVISION TOTAL HIP ARTHROPLASTY FROM A DISTRICT GENERAL HOSPITAL. (33)

**R Mohammed, K Hayward, S Mulay, F Bindi, M Wallace**

*Queens Hospital, Burton Hospitals NHS Foundation Trust, Burton on Trent, UK*

STAGED CEMENTATION TECHNIQUE IN IMPACTION GRAFTING AND AUGMENTS FOR RECONSTRUCTION OF SEVERE GRADE ACETABULAR DEFECTS – PILOT STUDY RESULTS WITH 7YRS FOLLOW UP. (11)

**K Katam, T Lawrence**

*Heart of England Foundation Trust, UK*

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CLINICAL AND RADIOGRAPHIC OUTCOMES OF ACETABULAR IMPACTION GRAFTING WITHOUT CAGE REINFORCEMENT FOR REVISION HIP ARTHROPLASTY. A MINIMUM 10-YEAR FOLLOW-UP STUDY. (145)

**J Gilbody<sup>1</sup>, C Taylor<sup>1</sup>, G Bartlett<sup>1</sup>, SL Whitehouse<sup>2</sup>, M Wilson<sup>3</sup>, AJ Timperley<sup>3</sup>**

*<sup>1</sup>Royal Cornwall Hospitals NHS Trust, Treliske, UK, <sup>2</sup>Orthopaedic Research Unit, Institute of Health and Biomedical Innovation, Queensland University of Technology, Australia, <sup>3</sup>Princess Elizabeth Orthopaedic Centre, Exeter, UK*

CHANGING BACTERIOLOGY IN INFECTED TOTAL HIP REPLACEMENTS: AN INTERNATIONAL COLLABORATIVE STUDY. (85)

**B Tsang<sup>1</sup>, H Sadr<sup>2</sup>, Y Agrawal<sup>3</sup>, R Townsend<sup>4</sup>, DS Garbuz<sup>2</sup>, RM Kerry<sup>3</sup>**

*<sup>1</sup>University of Sheffield, Sheffield, UK, <sup>2</sup>Department of Orthopaedics, University of British Columbia, Vancouver, Canada, <sup>3</sup>Lower Limb Arthroplasty Unit, Northern General Hospital, Sheffield, UK, <sup>4</sup>Department of Microbiology, Northern General Hospital, Sheffield, UK*

DRY TAPS ARE SENSITIVE AND SPECIFIC FOR THE DIAGNOSIS OF HIP AND KNEE PROSTHETIC JOINT INFECTION. (156)

**G White, C Winnard, R Townsend, R Cooper, RM Kerry, I Stockley**

*Northern General Hospital, Sheffield, UK*

09.15 - 09.30 Poster Highlights Review

**Gordon Bannister, Richard Field & Fares Haddad**

**09.30 - 10.00 REFRESHMENTS & POSTER VIEWING**

10.00 – 11.30 **PODIUM PRESENTATIONS OF SCIENTIFIC PAPERS – Primary THR Miscellaneous**

**Chairs: Andrew Manktelow & John Howell**

**Twelve Papers (5 Minutes Presentation + 2 ½ Minutes Q&A)**

ARE ALBUMIN LEVELS A GOOD PREDICTOR OF MORTALITY IN ELDERLY PATIENTS WITH NECK OF FEMUR FRACTURES? A STUDY OF 1013 PATIENTS. (129)

**DJ Leeder, SJ Harrison, SA Sidhom**

*Department of Trauma and Orthopaedics, Huddersfield Royal Infirmary, Huddersfield, UK*

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TOTAL HIP ARTHROPLASTY IN PATIENTS FOLLOWING SOLID ORGAN TRANSPLANT; LOW COMPLICATION RATE DESPITE IMMUNOSUPPRESSIVE THERAPY. (192)

**S Daivajna, Z Alshameeri, A Vince**

*Addenbrooke's Hospital NHS Trust, Cambridge University Hospitals NHS Trust, Cambridge, UK*

BIRMINGHAM HIP RESURFACING – PATIENT REPORTED OUTCOMES PRE AND POST “METAL-ONMETAL” MEDIA ATTENTION. (80)

**SJ Barke<sup>1</sup> F Malagelada<sup>1</sup> GH Stafford<sup>1</sup> D McMinn<sup>2</sup> RE Field<sup>1</sup>**

*<sup>1</sup>The Elective Orthopaedic Centre, Dorking Rd, Epsom, UK, <sup>2</sup>The McMinn Centre, Highfield Rd, Birmingham, UK*

THE SWATT PROTOCOL: EVOLUTION AND EXPERIENCE OF AN ACCELERATED DISCHARGE PROGRAM FOR 1300 HIP REPLACEMENT PATIENTS. (168)

**D Osarumwense, D Hughes, Y Gibson, J Waite, S Young**

*Warwick Hospital, Warwick, UK*

LIFTING INCISE DRAPES OFF THE SKIN DURING WOUND CLOSURE CAN CAUSE CONTAMINATION: A PROSPECTIVE STUDY IN ARTHROPLASTY PROCEDURES. (91)

**D Makki, N Probert, V Gedela, I Kustos, R Thonse, R Banim**

*The Countess of Chester Hospital, Chester, UK*

COMPARING MODELS OF FOLLOW-UP AFTER HIP REPLACEMENT. (39)

**MH Stone<sup>1-4</sup>, SR Kingsbury<sup>1-4</sup>, B Dube<sup>1-4</sup>, CM Thomas<sup>2</sup>, PG Conaghan<sup>1-4</sup>.**

*<sup>1</sup>National Institute of Health Research, <sup>2</sup>Leeds Musculoskeletal Biomedical Research Unit, <sup>3</sup>Leeds Teaching Hospital Trust, <sup>4</sup>Leeds Institute of Rheumatic & Musculoskeletal Medicine*

THE BOTTOM LINE IN MORBID OBESITY AND TOTAL HIP ARTHROPLASTY. (101)

**RW Crawford,<sup>1,2</sup> R Hanly<sup>1</sup>, S Marvi<sup>1</sup>, SL Whitehouse<sup>1,2</sup>**

*<sup>1</sup>Department of Orthopaedic Surgery, The Prince Charles Hospital, Brisbane, QLD, Australia, <sup>2</sup>Institute of Health and Biomedical Innovation, Queensland University of Technology, Brisbane, QLD, Australia*

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Exeter Cathedral, Exeter



## FRIDAY 7<sup>th</sup> MARCH

TOTAL HIP ARTHROPLASTY WITH SUBTOCHANTERIC SHORTENING OSTEOTOMY IN HIGH DISLOCATION OF THE HIP, USING A TITANIUM MONOBLOCK TAPERED FLUTED STEM.- A 3-20 YEAR FOLLOW UP. A MULTICENTRE STUDY. (134)

**S Kutty**

*Princess Alexandra Hospital, Harlow, Essex, UK*

LONG-TERM OUTCOMES OF TOTAL HIP ARTHROPLASTY FOR SECONDARY OSTEOARTHRITIS TO CONGENITAL DISLOCATION OF THE HIPS: 728 CASES OPERATED BETWEEN 1962 AND 1993. (171)

**H Nagai, AK Gambhir, AD Clayson, PR Kay**

*Wrightington Hospital, Wrightington, UK*

AVOIDING THE CEILING EFFECT OF PROMS: A PATIENT CENTRED OUTCOME MEASURE REFLECTS OBJECTIVE DIFFERENCES IN FUNCTION THAT ARE UNDETECTABLE USING THE OXFORD HIP SCORE. (120)

**R Collins, E Moore, A Wiik, A Lewis, J Cobb**

*Imperial College London, Department of Surgery and Cancer, Charing Cross Hospital, London, UK*

LOST TO FOLLOW UP- A SOURCE OF BIAS IN PROMS AND REGISTRY DATASETS? (72)

**MA Imam<sup>1</sup>, SJ Barke<sup>1</sup>, GH Stafford<sup>1</sup>, D Parkin<sup>2</sup>, RE Field<sup>1</sup>**

*<sup>1</sup>South West London Elective Orthopaedic Centre, Epsom, Surrey, UK, <sup>2</sup>Department of Health Economics, City University London, London, UK*

OUTCOMES FOR HIP FRACTURE PATIENTS ADMITTED ON WARFARIN: A MATCHED COHORT STUDY COMPARING TREATMENT PRE AND POST NATIONAL GUIDELINES. (21)

**TS Moores, BD Chatterton, A Beavan, A Cattell, H Majeed, PJ Roberts**

*University Hospital of North Staffordshire, City General Hospital, Stoke on Trent, UK*

**11.30 - 12.00 REFRESHMENTS & POSTER VIEWING**

# BRITISH HIP SOCIETY

Annual Scientific Meeting 2014  
Exeter Cathedral, Exeter



## FRIDAY 7<sup>th</sup> MARCH

12.00 - 13.45 **Topic in Focus III: “The UK National Joint Registry and Surgeon level outcome data”**

**Chairs: John Skinner and Fares Haddad**

12.00 Introduction and Issues

**John Skinner & Fares Haddad**

12.10 Surgeon Performance in the NJR and Managing Outliers

**Peter Howard**

12.20 Who should access and analyze NJR Data? How should it be disseminated?

**Ashley Blom**

12.30 What data is reasonable to publish from a National Joint Register on surgeon performance? What is good enough?

**David Murray**

12.45 A Vision for the future of the NJR. Data access, validation and useful dissemination

**Martyn Porter**

13.00 Discussion Moderated by **John Skinner & Fares Haddad**

Panel: **Martyn Porter**

**Ashley Blom**

**Keith Tucker**

**Steven Graves**

**Henrik Malchau**

**David Murray**

13.45 – 13.55 Review and Presentation of Prizes

**Fares Haddad**

13.55 – 14.05 Presidential Handover

**John Timperley**

14.05 – 14.15 Incoming President’s Comments, Thanks and Closure

**John Skinner**

**14.15 Departure with Packed Lunches provided**