

**BRITISH HIP SOCIETY**  
Annual Scientific Meeting 2012  
Mercure Piccadilly Manchester Hotel, Manchester



**WEDNESDAY 29<sup>TH</sup> FEBRUARY**

Instructional Course / BORS / Emerging Hip Surgeons Forum

12:30 – 17:00 **Instructional Course:** Anatomy of Surgical Approaches for Pelvic and Acetabular Osteotomies: Demonstration and Cadaveric Dissection Session – **Chair: Johan Witt**

**PLEASE NOTE EXTERNAL VENUE (ONLY FOR INSTRUCTIONAL COURSE):**

**Human Blood & Tissue Bank Laboratory: Speke, Liverpool**

**BORS – Free Papers (MERCURE PICCADILLY MANCHESTER HOTEL):**

**Registration (Manchester) from 13:00 pm with refreshments**

**Chairs: Richie Gill (Oxford) & John Hodgkinson (Manchester)**

- 14:00      FUNCTIONAL EFFECTS OF A TNF GENE VARIANT THAT ASSOCIATES WITH OSTEOLYSIS. (172)  
**JM Wilkinson, E Harlock, E Kiss-Toth**  
*University of Sheffield, Sheffield, UK*
- 14:06      WEAR ANALYSIS OF OXINIUM FEMORAL HEADS IN TOTAL HIP ARTHROPLASTY - A MULTICENTRE RANDOMISED CONTROLLED TRIAL. (139)  
**S Jassim<sup>1</sup>, S Patel<sup>1</sup>, J Tahmassebi<sup>1</sup>, R Middleton<sup>2</sup>, D Shardlow<sup>3</sup>, A Stephen<sup>4</sup>, J Hutchinson<sup>4</sup>, F Haddad<sup>1</sup>**  
*<sup>1</sup>University College London Hospital, London, <sup>2</sup>Royal Bournemouth General Hospital, Bournemouth, <sup>3</sup>Yeovil District Hospital, Yeovil, <sup>4</sup>Royal Derby Hospital, Derby*
- 14:12      HOW DO SURGEONS POSITION THE PELVIS AND HOW MUCH DOES IT MOVE DURING HIP ARTHROPLASTY? (224)  
**G Grammatopoulos<sup>1</sup>, H Pandit<sup>1,2</sup>, R Da Assuncao<sup>2</sup>, R Gundle<sup>2</sup>, P McLardy-Smith<sup>2</sup>, A Taylor<sup>2</sup>, K DeSmet<sup>3</sup>, D Murray<sup>1,2</sup>, H Gill<sup>1</sup>**  
*<sup>1</sup>NDORMS, University of Oxford, Oxford, <sup>2</sup>Nuffield Orthopaedic Centre, Oxford, UK, <sup>3</sup>ANCA Clinic, Ghent, Belgium*
- 14:18      DO EQ5D SCORES PROVIDE A REALISTIC ASSESSMENT OF RESULTS FOLLOWING TOTAL HIP ARTHROPLASTY (THA)? (162)  
**D Hartwright, S Kerr, H Wong, J Weaver**  
*Royal Hampshire County Hospital, Winchester*
- 14:24      GENETIC VARIATION IN INFLAMMASOME AND BONE TURNOVER SIGNALLING PATHWAYS AND RISK OF OSTEOLYSIS AFTER TOTAL HIP ARTHROPLASTY. (171)  
**E Del Vescovo<sup>1</sup>, SJ Macinnes<sup>1</sup>, WER Ollier<sup>2</sup>, P Kay<sup>3</sup>, A Gordon<sup>1</sup>, JM Wilkinson<sup>1</sup>**  
*<sup>1</sup>University of Sheffield, Sheffield, UK, <sup>2</sup>University of Manchester, Manchester, UK, <sup>3</sup>Wrightington Hospital, Appley Bridge, UK*
- 14:30      Discussion**

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- 14:40 WHY DON'T ALL MALPOSITIONED RESURFACED CUPS HAVE HIGH WEAR? - A DYNAMIC, GAIT LAB STUDY. (229)  
**G Grammatopoulos<sup>1</sup>, S Mellon<sup>1</sup>, M Anderson<sup>3</sup>, H Pandit<sup>2</sup>, R Gundle<sup>2</sup>, P McLardy-Smith<sup>2</sup>, D Murray<sup>1,2</sup>, H Gill<sup>1</sup>**  
<sup>1</sup>NDORMS, University of Oxford, Oxford, <sup>2</sup>Nuffield Orthopaedic Centre, Oxford, UK, <sup>3</sup>Aalborg University, Denmark
- 14:46 METAL ION LEVELS ARE NOT ASSOCIATED WITH ABNORMAL MARS MRI IN 28MM HEAD METAL ON METAL THR. (165)  
**H Arshad, D Ebreo, PJ Bell, A Toms, JF Nolan**  
*The Norfolk & Norwich University Hospital, Norwich*
- 14:52 PATIENTS SUFFERING ADVERSE REACTIONS TO METAL DEBRIS WITH METAL-ON-METAL HIPS ASSOCIATED WITH BLOOD METAL ION CONCENTRATIONS < 7µg/L. (239)  
**RP Sidaginamale<sup>1</sup>, A Jafri<sup>1</sup>, P Mereddy<sup>1</sup>, JN Gandhi<sup>1</sup>, J Lord<sup>2</sup>, T Joyce<sup>2</sup>, DJ Langton<sup>2</sup>, N Cooke<sup>1</sup>, C Tulloch<sup>1</sup>, A Nargol<sup>1</sup>**  
<sup>1</sup>North Tees University Hospital, Stockton on Tees, UK, <sup>2</sup>Newcastle University, Newcastle, UK
- 14:58 WEAR IN SMALL DIAMETER VERSUS LARGE DIAMETER MOM BEARINGS - NOVEL EXPLANT AND TRIBOLOGICAL COMPARISONS. (194)  
**IC Clarke<sup>1</sup>, A John<sup>2</sup>, E Smith<sup>3</sup>, YJ Lazennec<sup>4</sup>, E McPherson<sup>5</sup>, TK Donaldson<sup>6</sup>**  
<sup>1</sup>Peterson Tribology Laboratory, Loma Linda University, California, USA, <sup>2</sup>University Hospital, Cardiff, <sup>3</sup>Avon Orthopaedic Centre, North Bristol NHS Trust, <sup>4</sup>Hospital Pitie, Salpetriere, Paris, <sup>5</sup>California Hospital, Los Angeles, USA, <sup>6</sup>Empire Speciality Orthopaedic Centre, Colton, USA
- 15:04 METAL IONS SEROLOGY AND ADVERSE REACTION TO METAL DEBRIS IN BILATERAL METAL ON METAL BEARING HIPS. (136)  
**IA Malek, A King, S Jones, A John**  
*University of Wales Health Board, Wales, UK*
- 15:10 SYSTEMIC HEALTH EFFECTS OF CHRONIC METAL EXPOSURE AFTER METAL-ON-METAL HIP RESURFACING. (169)  
**J Prentice<sup>1</sup>, M Clark<sup>1</sup>, N Hoggard<sup>1</sup>, I Stockley<sup>2</sup>, AC Morton<sup>2</sup>, C Tooth<sup>2</sup>, M Hadjivassiliou<sup>2</sup>, JM Wilkinson<sup>1</sup>**  
<sup>1</sup>University of Sheffield, Sheffield, UK, <sup>2</sup>Sheffield Teaching Hospitals, Sheffield, UK,
- 15:16 **Discussion**
- 15:30 End
- 15:30 – 16:00 **Refreshments & Poster viewing**
- 16:00 – 18:00 **Emerging Hip Surgeons Forum (MERCURE PICCADILLY MANCHESTER HOTEL):**  
**Chairs: Henry Wynne Jones (Wrightington) and Andrew Sloan (Preston)**

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**THURSDAY 1<sup>ST</sup> MARCH**

**Registration from 08:00 am with refreshments**

08:30 Welcome to Manchester  
**John Hodgkinson, BHS President**

08:35 **Topic in Focus 1** – 'The Assessment and Management of Pelvic Discontinuity in Revision Hip Revision Surgery'  
**Chair: Tony Clayson (Wrightington)**

**Speakers:** **Nikhil Shah (Wrightington)** - 'Pelvic Discontinuity - joined at the hip? '  
**Phil Mitchell (London)** - 'Classification and Management - an Algorithmic Approach'  
**Ian Stockley (Sheffield)** - 'Use of Cages and Cup/Cage Combinations - Where do we go from here? '

**09:50 – 10:45 PODIUM PRESENTATIONS OF SCIENTIFIC PAPERS**  
**Chairs: Dominic Meek (Glasgow) and Steve Jones (Cardiff)**

09:50 BIRMINGHAM HIP RESURFACING (BHR) VERSUS TOTAL HIP REPLACEMENT (THR) - A STUDY COMPARING PATIENT REPORTED OUTCOMES AT 5 YEARS. (207)  
**R Kakkar<sup>1</sup>, J Ramaskandhan<sup>1</sup>, K Bettinson<sup>1</sup>, K Muthumayandi<sup>1</sup>, E Lingard<sup>2</sup>, J Holland<sup>1</sup>**  
*<sup>1</sup>Freeman Hospital, Newcastle upon Tyne, UK, <sup>2</sup>Northern Deanery, Newcastle upon Tyne, UK*

09:56 EARLY FAILURE OF A 28MM HEAD HYBRID METAL ON METAL THR WITH NORMAL RADIOGRAPHS: A TEN YEAR UPDATE. (164)  
**JF Nolan, PJ Bell, D Ebreo, H Arshad, S Barker, ST Donell, A Toms**  
*The Norfolk & Norwich University Hospital, Norwich, UK*

10:02 LONG-TERM RADIOGRAPHIC CHANGES OF THE FEMORAL COMPONENT IN HIP RESURFACING AND THEIR CLINICAL RELEVANCE. (255)  
**R Baker, G Bannister**  
*Avon Orthopaedic Centre, Bristol, UK*

10:08 EFFECT OF ANALYSIS LABORATORY ON MEASURED METAL LEVELS AFTER METAL-ON-METAL HIP RESURFACING: IMPACT ON PATIENT MANAGEMENT AND INTERPRETATION OF RESEARCH DATASETS. (168)  
**M Clark<sup>1</sup>, J Prentice<sup>1</sup>, N Hoggard<sup>1</sup>, JJ Jacobs<sup>2</sup>, I Stockley<sup>3</sup>, JM Wilkinson<sup>1</sup>**  
*<sup>1</sup>University of Sheffield, Sheffield, UK, <sup>2</sup>Rush University, Chicago, IL, USA, <sup>3</sup>Northern General Hospital, Sheffield, UK*

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- 10:14 MODES OF FAILURE OF METAL-ON-METAL HIP REPLACEMENTS BEYOND 5 YEARS: SHOULD THE MHRA GUIDELINES BE EXTENDED? (286)  
**A Kropelnicki<sup>1</sup>, JA Skinner<sup>1,2</sup>, A Hexter<sup>1</sup>, AJ Hart<sup>1</sup>**  
*<sup>1</sup>Imperial College London, UK, <sup>2</sup>Royal National Orthopaedic Hospital, London, UK*
- 10:20 WHY ARE SMALL DIAMETER METAL ON METAL BEARINGS FUNCTIONING WELL? A STUDY OF 521 METASUL THR RETRIEVALS. (244)  
**BJRF Bolland<sup>1</sup>, JM Latham<sup>1</sup>, C Reiker<sup>2</sup>**  
*<sup>1</sup>Metal Hip Research Group, Southampton University Hospitals NHS Trust, Soton, UK, <sup>2</sup>Zimmer GmbH, Switzerland*
- 10:26 **Discussion**
- 10:45 – 11:00 **Refreshments and Poster Viewing**
- 11:00 – 12:30 **PODIUM PRESENTATIONS OF SCIENTIFIC PAPERS**  
**Chairs: John Skinner (London) and Martyn Porter (Wrightington)**
- 11:00 TAPER FAILURE IN LARGE DIAMETER MOM TOTAL HIP ARTHROPLASTY. (246)  
**DJ Langton<sup>2</sup>, RP Sidaginamale<sup>1</sup>, J Lord<sup>2</sup>, T Joyce<sup>2</sup>, A Nargol<sup>1</sup>**  
*<sup>1</sup>North Tees University Hospital, Stockton on Tees, UK, <sup>2</sup>Newcastle University, Newcastle, UK*
- 11:06 CAN PSEUDOTUMOURS AROUND RESURFACED HIPS BE CATEGORISED? (131)  
**G Grammatopoulos<sup>1</sup>, H Pandit<sup>1,2</sup>, R Gundle<sup>2</sup>, P McLardy-Smith<sup>2</sup>, S Ostlere<sup>2</sup>, N Athanasou<sup>1,2</sup>, D Murray<sup>1,2</sup>, A Kamali<sup>3</sup>, S Glyn-Jones<sup>1</sup>, H Gill<sup>1</sup>**  
*<sup>1</sup>NDORMS, University of Oxford, Oxford, UK, <sup>2</sup>Nuffield Orthopaedic Centre, Oxford, UK, <sup>3</sup>Implant Development Centre, Smith & Nephew Orthopaedics Ltd, UK*
- 11:12 MODULAR LARGE DIAMETER THR VS RESURFACING: IS THERE A DIFFERENCE IN THE CAUSES OF FAILURE AND PATIENT OUTCOME FOLLOWING REVISION? (279)  
**BJRF Bolland<sup>1</sup>, C Tilley<sup>1</sup>, DJ Culliford<sup>2</sup>, A Wakefield<sup>1</sup>, JM Latham<sup>1</sup>**  
*<sup>1</sup>Metal Hip Research Group, Southampton University Hospitals NHS Trust, Soton, UK, <sup>2</sup>Research Development Support Unit, University of Southampton, Southampton, UK*
- 11:18 MEDIUM TO LONG TERM MAGNETIC RESONANCE IMAGING FOLLOW-UP OF METAL-ON-METAL TOTAL HIP REPLACEMENTS. (228)  
**PJ Bell<sup>1</sup>, D Ebreo<sup>2</sup>, S Barker<sup>1</sup>, H Arshad<sup>2</sup>, ST Donell<sup>3</sup>, JF Nolan<sup>2</sup>, AP Toms<sup>4</sup>**  
*<sup>1</sup>Institute of Orthopaedics, Norfolk and Norwich University Hospital, Norwich, UK, <sup>2</sup>Orthopaedic Department, Norfolk and Norwich University Hospital, Norwich, UK, <sup>3</sup>Orthopaedic Department and University of East Anglia, Norwich, UK, <sup>4</sup>Radiology Department and University of East Anglia, Norwich, UK*

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11:24 THE M2A-38MM LARGE HEAD METAL ON METAL TOTAL HIP REPLACEMENT. MID-TERM RESULTS AND PATTERNS OF FAILURE DUE TO ADVERSE METAL REACTIONS. (192)  
**TW Briant-Evans, A Pearce, M Price, J Higgins, JM Britton, GJ Stranks**  
*North Hampshire Hospital, Basingstoke, UK*

11:30 **Discussion**

11:45 IS THERE ANY CO-RELATION BETWEEN TRANSITIONAL CELL CARCINOMA OF BLADDER AND METAL ON METAL HIP ARTHROPLASTY? (219)  
**S Kumar, R Narahari, R Heer, M Hashmi, N Soomro, J Holland**  
*Freeman Hospital, Newcastle Upon Tyne*

11:51 METAL-ON-METAL HIP RESURFACING: IS THERE A RISK OF BLADDER CANCER? (60)  
**AD Maclean<sup>1</sup>, CP Case<sup>1</sup>, AW Blom<sup>1</sup>, M Figgitt<sup>1</sup>, M Parry<sup>1</sup>, D Gilliatt<sup>2</sup>, K Denton<sup>3</sup>, G Bannister<sup>1</sup>, I Learmonth<sup>1</sup>, S Eastaugh-Waring<sup>1</sup>**  
*<sup>1</sup>Bristol Musculoskeletal Research Unit, Avon Orthopaedic Centre, Bristol, UK, <sup>2</sup>Bristol Urological Institute, Southmead Hospital, Bristol, UK, <sup>3</sup>Pathology Department, Southmead Hospital, Bristol, UK*

11:57 CHANGES IN BLOOD ION LEVELS AFTER REMOVAL OF METAL-ON-METAL HIP REPLACEMENTS (119)  
**A Hart<sup>1</sup>, S Durani<sup>2</sup>, P Noble<sup>2</sup>, B Sampson<sup>1</sup>, T Panetta<sup>1</sup>, A Liddle<sup>1</sup>, S Sabah<sup>1</sup>, N Chan<sup>2</sup>, JA Skinner<sup>1,3</sup>**  
*<sup>1</sup>Imperial College London, UK, <sup>2</sup>Institute of Orthopedic Research and Education, Houston, USA, <sup>3</sup>Royal National Orthopaedic Hospital, London, UK*

12:03 THE USE OF WHOLE BLOOD METAL ION LEVELS TO PREDICT FAILURE OF HIP RESURFACING (268)  
**CL Loizou, M Al-Hadithi, A Ashcroft, A August, MJ Porteous**  
*West Suffolk Hospital, Bury St Edmund's, UK*

12:09 A CLINICO-PATHOLOGICAL STUDY OF 60 REVISED METAL-ON-METAL HIP ARTHROPLASTIES SEEKING EVIDENCE FOR ADVERSE REACTIONS TO METAL DEBRIS. (36)  
**GS Matharu, MP Revell, V Sumathi, PB Pynsent, PA Revell**  
*The Royal Orthopaedic Hospital, Birmingham, UK*

12:15 **Discussion**

12:30 – 13:30 **Lunch and Poster Viewing**

13:30 – 13:50 American Travelling Fellows – **Report: Vikas Khanduja & Tim Board**

13:50 – 14:20 Presidential Guest Speaker: **Professor Kjeld Søballe – Aarhus University Hospital, Denmark** – 'Surgical treatment of the dysplastic hip by minimally invasive PAO'

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**14:20 – 15:35 PODIUM PRESENTATIONS: HIP PRESERVATION SURGERY**

**Chairs: Fares Haddad (London) and Darren Fern (Cornwall)**

- 14:20 IS HIP ARTHROSCOPY FOR FEMOROACETABULAR IMPINGEMENT ONLY FOR ATHLETES? **(184)**  
**A Malviya, G Stafford, R Villar**  
*The Richard Villar Practice, Cambridge Spire Lea Hospital, Cambridge*
- 14:26 THE ROLE OF FEMORAL VERSION IN FEMOROACETABULAR IMPINGEMENT. **(301)**  
**S Hutchings, S James, P Pynsent, J O'Hara, C Bache**  
*The Royal Orthopaedic Hospital, Birmingham, UK*
- 14:32 A QUANTITATIVE METHOD TO DETERMINE THE SEVERITY OF PINCER LESIONS IN FEMOROACETABULAR IMPINGEMENT. **(304)**  
**A Wall, R Meehan, M Fehily**  
*Royal Bolton Hospital, Bolton, UK*
- 14:38 MINIMALLY INVASIVE PERI-ACETABULAR OSTEOTOMY – SAFE AND EFFECTIVE. **(152)**  
**MDJ Cronin, MJK Banks**  
*Guy's and St Thomas' NHS Foundation Trust, London, UK*
- 14:44 HIP MORPHOLOGY AS A PREDICTOR OF OSTEOARTHRITIS AT 19 YEAR FOLLOW-UP. **(205)**  
**GER Thomas<sup>1</sup>, DJ Hart<sup>2</sup>, TD Spector<sup>2</sup>, A Taylor<sup>1</sup>, HS Gill<sup>1</sup>, DW Murray<sup>1</sup>, MK Javaid<sup>1</sup>, AJ Carr<sup>1</sup>, NK Arden<sup>1,3</sup>, S Glyn-Jones<sup>1</sup>**  
*<sup>1</sup>NIHR Biomedical Research Unit, Nuffield Orthopaedic Centre, University of Oxford, Oxford, UK, <sup>2</sup>Department of Twin Research & Genetic Epidemiology, Kings College, London, UK, <sup>3</sup>MRC Lifecourse Epidemiology Unit, University of Southampton, Southampton, UK*
- 14:50 IMAGELESS VERSUS IMAGE-BASED REGISTRATION IN NAVIGATED HIP ARTHROSCOPY: AN *IN VITRO* ACCURACY STUDY. **(260)**  
**EA Aundenaert<sup>1</sup>, B Smet<sup>2</sup>, C Pattyn<sup>1</sup>, V Khanduja<sup>3</sup>**  
*<sup>1</sup>Orthopaedics, Ghent University Hospital, Ghent, Belgium, <sup>2</sup>Radiology, Ghent University Hospital, Ghent, Belgium, <sup>3</sup>Addenbrooke's Hospital, Cambridge, UK*
- 14:56 GLUTEAL ABDUCTOR TENDINOPATHY REPAIR WITH SYNTHETIC LIGAMENT AUGMENTATION. **(106)**  
**P Darcy<sup>1</sup>, GN Hill<sup>2</sup>, B Sheridan<sup>3</sup>, GC Janes<sup>4</sup>, JA Skinner<sup>1</sup>**  
*<sup>1</sup>Royal National Orthopaedic Hospital, Stanmore, Middlesex, UK, <sup>2</sup>Frimley Park Hospital NHS Foundation Trust, Frimley, Surrey, UK, <sup>3</sup>Taunton and Somerset NHS Foundation, Musgrove Park Hospital, Taunton, Somerset, UK, <sup>4</sup>Perth Orthopaedics and Sports Medicine Centre, Perth, Western Australia*

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15:02 IMPACT OF HIP ARTHROSCOPY FOR FEMOROACETABULAR IMPINGEMENT  
ON QUALITY OF LIFE. (190)  
**A Malviya, G Stafford, R Villar**  
*The Richard Villar Practice, Cambridge Spire Lea Hospital, Cambridge*

15:08 *Discussion*

15:35 – 16:00 *Refreshments and Poster Viewing*

16:00 – 17:15 **Topic in Focus 2 – ‘Right Care’ Chair: Adam Brooke**

**Speakers: Andrew Thomas (Birmingham)** - Outcome measures & the Birmingham Hip Arthroplasty service.

**David Murray (Oxford)** - The use of scoring systems as a clinical and economic marker for hip replacement.

**Alan Nye (Associate Medical Director NHS Direct)** - The National Shared Decision Making Programme.

**Elizabeth Wade (Head of Commissioning, PCT Network)** - Competing priorities in commissioning hip surgery.

17.15 **Tim Briggs - The Present and the Future: Aspects of the Briggs Report**

17:30 – 18:30 AGM

19:30 *Drinks reception followed by Gala Dinner with Guest Dinner speaker*

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**FRIDAY 2<sup>ND</sup> MARCH**

**Registration from 07:30 am with refreshments**

**08:00 – 09:00 PODIUM PRESENTATIONS: OUTCOMES IN HIP SURGERY**

**Chairs: John Timperley (Exeter) and Andrew Manktelow (Nottingham)**

- 08:00 DO PROMS REFLECT PHYSICAL FUNCTION IN PATIENTS AWAITING HIP ARTHROPLASTY? (41)  
**T Okoro<sup>1,2</sup>, A Lemmey<sup>3</sup>, P Maddison<sup>3</sup>, G Andrew<sup>2</sup>**  
*<sup>1</sup>School of Medical Sciences, Bangor University, Bangor, UK, <sup>2</sup>Department of Orthopaedics, Ysbyty Gwynedd, Bangor, UK, <sup>3</sup>School of Sports Health and Exercise Science, Bangor University, Bangor, UK*
- 08:06 CHARNLEY LOW FRICTIONAL TORQUE ARTHROPLASTY IN THE TEENAGER. FOLLOW-UP TO 34 YEARS. (129)  
**PD Siney, B Purbach, BM Wroblewski, PA Fleming**  
*John Charnley Research Institute, Wrightington Hospital, Wigan, Lancashire UK*
- 08:12 TEN-YEAR FOLLOW-UP OF A PROSPECTIVE RANDOMISED STUDY OF CEMENTLESS TOTAL HIP REPLACEMENT VERSUS HIP RESURFACING IN YOUNG ADULTS UNDER THE AGE OF 55. (183)  
**H Benjamin-Laing, FS Haddad**  
*University College London Hospital, London, UK*
- 08:18 INDEPENDENT PREDICTORS OF REVISION FOLLOWING 27 971 HIP RESURFACING ARTHROPLASTIES – A RETROSPECTIVE COHORT STUDY USING NATIONAL JOINT REGISTRY DATA. (208)  
**S Jameson<sup>1</sup>, P Baker<sup>1</sup>, J Mason<sup>2</sup>, M Porter<sup>1</sup>, D Deehan<sup>3</sup>, M Reed<sup>4</sup>**  
*<sup>1</sup>National Joint Registry for England and Wales, UK, <sup>2</sup>Durham University, Durham, UK, <sup>3</sup>Newcastle Hospitals NHS Trust, Newcastle, UK, <sup>4</sup>Northumbria Healthcare NHS Trust, Northumbria, UK*
- 08:24 THIRTEEN YEAR RESULTS OF CEMENTED 28 MM HEAD METAL ON METAL HIP REPLACEMENT: PROSPECTIVE CLINICAL, RADIOGRAPHIC AND METAL ION SEROLOGY DATA. (209)  
**IA Malek<sup>1</sup>, SP Patange Subba Rao<sup>2</sup>, K Tan<sup>1</sup>, J Shah<sup>1</sup>, E Thomas<sup>1</sup>, UN Mallya<sup>1</sup>**  
*<sup>1</sup>Princess Of Wales Hospital, Bridgend, UK, <sup>2</sup>University Hospital of Wales Health Board, Wales, UK*
- 08:30 FOURTEEN-YEAR FOLLOW-UP OF BIRMINGHAM HIP RESURFACING IN PATIENTS UNDER THE AGE OF 50 YEARS. (48)  
**C McBryde, W Pynsent, P Pynsent, R Treacy**  
*Royal Orthopaedic Hospital, Birmingham, UK*
- 08:36 **Discussion**



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09:00 – 10:30 **Topic in Focus 3: The Great Debate**

**Chair: Laurel Powers Freeling (NJR) and Professor David Murray (Oxford)**

“This house believes that the NHS should not pay for the routine use of Cementless hip replacement in patients over 65 years old”

**Proposing: Jonathan Howell (Exeter)**

**Seconding: Matthew Porteous (Bury St. Edmunds)**

**Opposing: Justin Cobb (ICL)**

**Seconding: Jeremy Latham (Southampton)**

**10:30 – 11:00 Refreshments and Poster Viewing**

11:00 – 11:45 **National Joint Registry Update**

**Chairs: Richard Field (Epsom) & Gordon Bannister (Bristol)**

**Martyn Porter** - Editorial board, research output and fellows

**Keith Tucker** - Implant outliers update, protocol for introducing new implants

**Peter Howard** - Surgeon outliers & annual trust reports, mix and match

11:20 ***Discussion - 25 minutes***

**11:45 – 13:15 PODIUM PRESENTATIONS OF SCIENTIFIC PAPERS**

**Chairs: John Hodgkinson (Manchester) and John Nolan (Norwich)**

11:45 TOTAL HIP REPLACEMENTS THROUGH A POSTERIOR APPROACH WITH A 22MM HEAD –THE ROLE OF CAPSULAR REPAIR AND THE USE OF THE TRANSVERSE ACETABULAR LIGAMENT IN REDUCING DISLOCATION. (177)

**V Kumar, J James, JP Hodgkinson, MV Hemmady**

*Wrightington Hospital, Wigan, UK*

11:51 A COMPARISON OF INTRA-OPERATIVE REGIMES FOR TRANEXAMIC ACID ADMINISTRATION IN PRIMARY TOTAL HIP REPLACEMENT. (157)

**JT Machin, J Rusius, V Batta, K Sivagnanam, Y Kalairajah**

*Luton and Dunstable Hospital NHS Foundation Trust, Luton, UK*

11:57 RIVAROXABAN VS ENOXAPARIN: SHORT-TERM OUTCOME OF TOTAL HIP REPLACEMENT PATIENTS ENROLLED IN AN ENHANCED RECOVERY PROGRAMME. (62)

**P Buddhdev, D Basu, N Davies, T Waters**

*Hip & Knee Unit, West Hertfordshire Hospitals Trust*

# BRITISH HIP SOCIETY

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- 12:03 REVISION SURGERY FOR LEG LENGTH INEQUALITY AFTER PRIMARY HIP REPLACEMENT. (141)  
**D McMurray, P O'Connor, A Grainger, T McWilliams, M Stone**  
*Chapel Allerton Hospital, Leeds, UK*
- 12:09 FATAL PULMONARY EMBOLISM FOLLOWING ELECTIVE TOTAL HIP REPLACEMENT: A 10 YEAR STUDY. (253)  
**E Bayley, S Brown, P Howard**  
*Department of Trauma and Orthopaedics, The Royal Derby Hospital, Derby, UK*
- 12:15 Discussion**
- 12:30 PRE-OPERATIVE AND INTRA-OPERATIVE PREDICTORS OF TOTAL HIP ARTHROPLASTY DISLOCATION: A CONSECUTIVE, PROSPECTIVE SERIES OF 4236 PATIENTS. (280)  
**JD Annan<sup>1</sup>, GJ Macpherson<sup>1</sup>, MJ Rewhorn<sup>2</sup>, IJ Brenkel<sup>1</sup>, E Dunstan<sup>1</sup>, JA Ballantyne<sup>1</sup>**  
*<sup>1</sup>Dept Trauma and Orthopaedics, Victoria Hospital, Kirkcaldy, Fife, UK, <sup>2</sup>University of Edinburgh, Edinburgh, UK*
- 12:36 HIP REVISIONS: WHAT EPIDEMIC? (202)  
**SL Gill<sup>1,2</sup>, S Hussain<sup>3</sup>, DF Finlayson<sup>1</sup>, J Macleod<sup>1</sup>**  
*<sup>1</sup>Raigmore Hospital, Inverness, UK, <sup>2</sup>Ninewells Hospital, Dundee, UK, <sup>3</sup>Aberdeen Royal Infirmary, Aberdeen, UK*
- 12:42 RECONSTRUCTION OF SEVERE ACETABULAR DEFECTS USING TRABECULAR METAL. (235)  
**BJRF Bolland, N Zeineh, L O'Hara**  
*Royal Bournemouth Hospital, Bournemouth, UK*
- 12:48 SURGICAL MANAGEMENT OF PERIACETABULAR METASTASES. (84)  
**M Shahid, T Saunders, L Jeys, R Grimer**  
*Royal Orthopaedic Hospital, Northfield, Birmingham, UK*
- 12:54 FACTORS AFFECTING SURVIVAL OF THE ACETABULAR COMPONENT IN TOTAL HIP REPLACEMENTS FOR DYSPLASTIC HIPS AUGMENTED WITH AN AUTOGENOUS STRUCTURAL BONE GRAFT – A LONG TERM STUDY. (176)  
**MV Hemmady, V Kumar, J James, JP Hodgkinson**  
*Wrightington Hospital, Wigan, UK*
- 13:00 Discussion**
- 13:15 – 14:00 Lunch & Poster viewing**

# BRITISH HIP SOCIETY

Annual Scientific Meeting 2012  
Mercure Piccadilly Manchester Hotel, Manchester



14:00 – 15:00 **Following up Metal Bearing Hips**

**Chairs: John Skinner (London) & Peter Kay (Wrightington)**

**John Skinner (London)** - Introduction and the role of metal ions

**Alister Hart (London)** - The role of MRI: Does it help?

**Steve Jones (Cardiff)** - Difficult decision making in Revision of metal bearings

**Toni Nargol (Stockton)** - Revising modular metal on metal THRs: How to handle the Taper?

15:00 Presidential Handover and Presentation of Prizes

15:15 Close of Meeting