

August 6, 2011

International Hip Society Closed Meeting Prague September 8th, 2011

Room: Club B, Prague Congress Centre

7:45 AM Welcome-Introductions M. Cabanela

SESSION 1:THA:ANATOMY, APPROACHES, GENDER, NAVIGATION

Moderator: Reinhold Ganz

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| 8:00 AM | 1. Is anatomic reconstruction of the hip geometry the key to a good clinical outcome after THA | Carsten Perka |
| 8:05 | 2. Mechanical and functional changes of the gluteus medius after osteotomy of the greater trochanter | Martin Beck |
| 8:10 | 3. Acetabular anatomy and gender determine the use of screws to augment fixation in cementless cups | Eduardo García-Cimbrelo |
| 8:15 | 4. Patient function and satisfaction after THA vary dramatically with age and gender | Philip Noble |
| 8:20 | 5. Long-term efficacy of CT-based navigation in ceramic-ceramic THA | Nobohiko Sugano |
| 8:25 | 6. Navigation of cup positioning and leg lengthening in THA for dysplastic coxarthrosis assisted by image-free navigation system | Hirotsugu Ohashi |
| 8:30 | 7. Does intense sport activity affect total hip arthroplasty durability | Jean-Noel Argenson |
| 8:35 | 8. The impact of weightbearing on acetabular component inclination and version following hip arthroplasty | Robert Barrack |
| 8:40 | 9. A prospective randomized multicenter evaluation of a “new” MIS approach to THA: Stem subsidence an issue | Clive Duncan |
| 8:45-9:00 | Questions and discussion | |

SESSION 2: PRIMARY THA: RESULTS

Moderator: Laurent Sedel

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| 9:00AM | 10. Excellent mid-term results of acetabular roof grafts in patients with DDH | Steffen Breusch |
| 9:05 | 11. Mid-term results of a cementless dual mobility socket in primary THA: Concerns with the third articulation | Moussa Hamadouche |

9:10	12. Highly porous tantalum acetabular components for THA after peklvic radiation: 5-10 year results	David Lewallen
9:15	13. Long-term follow-up of cementless THR for the treatment of osteonecrosis: Have we improved compared to cemented THR?	John Callaghan
9:20	14. Early US experience with short tapered stems	Adolph Lombardi
9:25	15. Long term results of cementless titanium acetabular cup coated with hydroxyapatite and tricalcium phosphate	Shin-Yoon Kim
9:30	16. Cemented polished stems preserve the femur in young patients	Donald Howie
9:35	17. 29 to 24 year clinical results of THA cemented by interface bioactive bone cement (IBBC)	Hironobu Oonishi
9:40	18. Bioactive treatment of titanium alloy and how to evaluate it	Haruhiko Akiyama
9:45-10:00	Questions and discussion	
10:00-10:30	BREAK	

Moderator: Robert Trousdale

10:30 AM	19. How should we best measure the success of surgery for femoroacetabular impingement (FAI) in patient-oriented terms? Michael Leunig
10:35	20. Combined PAO and surgical dislocation for correction of Perthes-like hip deformities John Clohisy
10:40	21. Medium term outcome of PAO and predictors of conversion to THA Kjeld Soballe
10:45	22. Can offset of sclerotic zone angle predict the clinical result after PAO? Hong Zhang
10:50	23. The Colonna capsuloplasty of the hip: A neglected operation Reinhold Ganz
10:55	24. CAOS in the operative treatment of fractures Carlos Lavernia
11:00	25. Unstable trochanteric and intertrochanteric fractures: A comparison of preliminary results using three different methods of fixation George Macheras
11:05	26. Defect of the quadratus femoris muscle in transtrochanteric rotational osteotomy for osteonecrosis Takuaki Yamamoto
11:10	27. Adherent lipopolysaccharide on implants prior to surgery Victor Goldberg
11:15	Questions and discussion

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SESSION 4: THA: FOLLOW-UP, COMPLICATIONS

Moderator: Miguel Cabanela

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| 11:30 AM | 28. Web-based joint replacement follow-up assessments: Are routine clinic visits necessary in 2011? | Steven MacDonald |
| 11:35 | 29. Lessons learnt from the Norwegian Arthroplasty Register and a national retrieval centre for implants: The cemented Titan® stem experience | Ove Furnes |
| 11:40 | 30. Reducing complications in THA using a National database of hip replacement procedures. Results from the Scottish arthroplasty project | Colin Howie |
| 11:45 | 31. An effective measurement method to minimize leg length discrepancy for THA using PACS | Yong Sik Kim |
| 11:50 | 32. Dislocation after THA among patients with Developmental dysplasia of the hip | Robert Trousdale |
| 11:55 | 33. Prevention of Pulmonary embolism after THA: Is a randomized controlled trial needed? | Vincent Pellegrini |
| 12:00 | 34. Readmissions after THA: A quality measure? | Carlos Lavernia |
| 12:05 | 35. Aggressive early debridement can be successful for infected THA | Fares Haddad |
| 12:10 | 36. Patient-related risk factors for periprosthetic joint infection (PJI) and postoperative mortality following THA in Medicare patients | Daniel Berry |
| 12:15 | Questions and discussion | |
| 12:30 | BUSINESS MEETING, LUNCH | |

SESSION 5: RESURFACING, BEARING COUPLES

Moderator: Daniel Berry

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| 1:45 PM | 37. The medium term results of Birmingham hip resurfacing: A preliminary report | Andrew Shimmin |
| 1:50 | 38. Clinical results of Conserve Plus resurfacing prosthesis: The Ottawa experience | Paul Beaulé |
| 1:55 | 39. Ten year outcome of hip resurfacing: results of a prospective clinical and radiographic evaluation | Klaus Gunther |
| 2:00 | 40. Wrightington experience of revision hip surgery for failed resurfacing | Martyn Porter |
| 2:05 | 41. Can adverse tissue reactions in metal-on-metal hip resurfacing be eliminated? | Harlan Amstutz |
| 2:10 | 42. Markers of thrombogenesis in hip resurfacing and conventional total hip replacement | Thomas Sculco |

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- 2:15 43. The synergism of wear and corrosion in metal-on-metal bearings
Joshua Jacobs
- 2:20 44. Aseptic loosening of metal-on-metal THA with large diameter
heads
Christoph Lohmann
- 2:25 45. 17 year experience with high carbide Metasul® bearings in
cementless primary THA
Christian Delaunay
- 2:30 46. A prospective randomized controlled trial comparing three
alternative bearing surfaces in primary THA
James Wadell
- 2:35 47. Incidence of squeaking using third generation ceramic-on-ceramic
bearing surfaces
Francisco Piccaluga
- 2:40 48. Long term survivorship and wear rates of ceramic and metal
femoral heads on conventional polyethylene in young patients: a
matched pair analysis
Chitranjan Ranawat
- 2:45 49. Ceramic on Polyethylene versus metal on Polyethylene
Leif Havelin
- 2:50 50. Less wear and migration of cemented THR with use of highly
cross-linked polyethylene; Randomized study with 10 years follow-up
Johan Karrholm
- 2:55 51. Multicenter RSA evaluation of in vivo wear of Vitamin E
stabilized Highly cross-linked polyethylene
Henrik Malchau
- 3:00 52. The paradox of the privileged position of metal on polyethylene
THA in terms of the absence of increased wear despite edge loading
William Harris

3:00-3:30 PM Questions and discussion

3:30-4:00 BREAK

SESSION 6: REVISION THA

Moderator: Henrik Malchau

- 4:00 PM 53. Cementation of acetabular liner into secure cementless shells for
cases of polyethylene wear
John Callaghan
- 4:05 54. Revisions of extensive acetabular defects with impaction grafting
and a cemented cup
Jean Gardeniers
- 4:10 55. Acetabular reconstruction in THA revision using a cemented dual
mobility cup reinforced by a Kerboull ring: About 40 cases
Pascal Bizot
- 4:15 56. The use of porous metal augments in revision hips with severe
peri-acetabular defects: A 6 year follow-up
Wayne Paprosky
- 4:20 57. Gap reinforcement ring and impacted morcellized allograft bone
in type III and type IV acetabular defects
Martin Buttaró

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- 4:25 58. Stabilization of the anterior column in Pelvic discontinuity**
Peter Devane
- 4:30 59. The reconstruction of periprosthetic pelvic discontinuity**
Allan Gross
- 4:35 60. Revision of ceramic-on-ceramic failures**
Laurent Sedel
- 4:40 61. Femoral revision with uncemented femoral components**
Geoffrey Horne
- 4:45 62. Femoral osteolysis in a well fixed femoral stem: influence of the**
bearing surfaces after acetabular revision
Philippe Hernigou
- 4:50 63. Femoral bone regeneration after revision with Furlong-HAP long**
stem
José Cordero-Ampuero
- 4:55 64. Extra cortical plate fixation with new plate inserts and cerclage**
wires for the treatment of periprosthetic hip fractures
Hubert Nötzli
- 5:00 Questions and discussion**
- 5:30 CLOSURE**