

Periprosthetic Joint Infection:

A problem for 3 out of 10 revision patients

Preliminary Meeting Programme

Empire Riverside Hotel
Hamburg, Germany
8 - 10 February 2017

Faculty:

Prof. Thorsten Gehrke - Chairman

Dr. Lars Frommelt

Dr. Robert Hube

Prof. Lee Jeys

Prof. Javad Parvizi

Prof. Carlo Romanò



ZIMMER BIOMET
Institute

Programme

Wednesday 8 February 2017

16:00 *Registration*

Thursday 9 February 2017

09:00 Introduction to the Symposium T. Gehrke

Session 1: PJI, The biggest challenge in orthopaedics today

Moderator: T. Gehrke

09:15 What is PJI? What's the role of the biofilm?
Is there a biofilm for any microorganism? C. Romanò

09:30 PJI, an emerging problem – Evidence from the national registries L. Jeys

09:45 Why PJI is increasing? The point of view of the microbiologist L. Frommelt

10:00 The costs of PJI R. Hube

10:15 *Coffee break*

Session 2: Diagnostics

Moderator: L. Jeys

10:45 Current diagnostic tools – A ranking L. Frommelt

11:00 Alpha defensin – Has the era of the biomarker arrived? T. Gehrke

11:15 Early, late and delayed infections - Definition R. Hube

11:30 The algorithm to diagnose early PJI L. Jeys

11:45 The algorithm to diagnose delayed and late PJI C. Romanò

12:00 What's next in infection diagnosis? J. Parvizi

12:15 *Lunch break*

Break out session

13:15 Session in parallel: ZB staff and faculty
- How to properly use Synovasure PJI
- Solutions in 2 stage revisions

Session 3: Prevention

Moderator: L. Jeys

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| 14:15 | Surgical Site Infection – What to do to prevent it | J. Parvizi |
| 14:30 | Tailoring antibacterial prophylaxis in orthopaedics – Why, When, How | L. Frommelt |
| 14:45 | New techniques to prevent PJI - What do we have in the pocket? | C. Romano |
| 15:00 | Antibiotics and Bone Cement – Does it work? | T. Gehrke |
| 15:15 | Bioguard – Double antibiotic coating | I. Khan |
| 15:30 | The role of Trabecular Metal in reducing bacterial adherence and enhance local host defences | J. Parvizi |

15:45 *Coffee break*

Session 4: How to apply the MSIS consensus recommendations in practice

Moderator: T. Gehrke / J. Parvizi

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| 16:15 | Panel Discussion with case reports | L. Frommelt / R. Hube
L. Jeys / C. Romano |
| 17:45 | Summary of day one | |

19:00 *Course dinner*

Friday 10 February 2017

08:30	Introduction to the 2 nd day of the symposium	T. Gehrke
08:40	Hot Seat: short questions to the faculty from T. Gehrke	All

Session 5: Re-implantation

Moderator: L. Frommelt

09:10	2 stage VS 1 stage – What’s the clinical evidence?	C. Romanò
09:25	2 stage revision – Presentation of a difficult case	J. Parvizi
09:35	Delegates’ discussion	All
09:45	Case solution	J. Parvizi
09:50	1 stage revision – Presentation of a difficult case	T. Gehrke
10:00	Delegates’ discussion	All
10:10	Case solution	T. Gehrke
10:15	Debridement & retention – Presentation of a difficult case	L. Jeys
10:25	Delegates’ discussion	All
10:35	Case solution	L. Jeys
10:40	What would you do? – Presentation of a difficult case	R. Hube
10:50	Delegates’ discussion	All
11:00	Case solution	R. Hube

11:05 *Coffee break*

Break out session

11:20	Sessions in parallel: workshops on TMARS, Arcos, Revitan and ZMR systems	ZB staff and faculty
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Session 5: Re-implantation (cont.)

12:20	Interactive session – Cases from delegates	All faculty
13:20	Summary of day two, final remarks and closing of the meeting	T. Gehrke

13:30 *Lunch and departure*

Faculty

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Hamburg, Germany

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Hamburg, Germany

Dr. Robert Hube

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Venue

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Language

English

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