

# Tribology Day

## Programme

Wednesday, 04 June 2014

15th EFORT Congress  
London



## Auditorium: Berlin

09:00 – 18:30

### Morning Sessions

09:00 – 12:00

09:00 – 10:30

#### **Improvements in PE and ceramics: Do they fulfil our expectations?**

Moderators: Justin Peter Cobb  
Karl Knahr

Concerns when using XL-PE

#### **Christoph Eingartner**

XL-PE versus ceramic or metal head: Is there any difference?

#### **Amar S Ranawat**

The active patient: Is C-o-C the articulation of choice?

#### **Justin Peter Cobb**

Vitamin E poly versus ceramics: No difference in wear?

#### **Martin Beck**

Friction as a new issue: Ceramic/XPE versus Metal/XPE

#### **Philippe Kretzer**

10:30 – 11:00

#### **Industry Break (Exhibition Area)**

11:00-12:00

#### **Free Paper Session**

12:30 – 14:00

#### **Industry Symposia**

Partners to be announced

### Afternoon Sessions

15:00 – 18:30

15:00 – 16:30

#### **Hot Topics in Total Hip Arthroplasty**

Moderators: Steven Kurtz  
Klaus-Peter Günther

The connection between stem and head – a new area of concern?

#### **Steven Kurtz**

Is there a "state of the art" when using large femoral heads?

#### **Michael Morlock**

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Patient safety and metal articulations – a contradiction?

**Klaus-Peter Günther**

How to read and interpret registry data on tribology issues?

**Gerold Labek**

Next generation soft tissue friendly femoral head: Design rational and tribological performance

**Henrik Malchau**

**16:30 – 17:00**      **Industry Break (Exhibition Area)**

**17:00 – 18:30**      **Tribology of total knee arthroplasty**

Moderators: Jan Victor

Hani Haider

Influence of kinematics on wear in total knee arthroplasty

**Jan Victor**

The ceramic knee – indications and expectations

**Wolfram Mittelmeier**

Wear in total knee arthroplasty – is there any concern?

**Christian Kaddick**

XLPE at the knee joint: How far have we come?

**Howard Ware**

Metal ion release in total knee arthroplasty

**Tim Briggs**

Femoral component coatings – a solution for allergic patients?

**Hani Haider**

