Tribology Day Programme Thursday, 06 June 2013

14th EFORT Congress Istanbul



Auditorium: Paris 08:30 – 18:15

## Morning Sessions 08:30 – 12:00

08:30 – 09:45 Metal-Ceramic-Polyethylene: A search for the favourite *Free Paper session* Moderators: Henrik Malchau Karl Knahr

10:00 – 10:15 Industry Break (Exhibition Area)

10:30 – 12:00Tribology of total knee arthroplasty: Basics and current trends<br/>Symposium with invited faculty<br/>Moderators: Jean-Noël Argenson<br/>Nikolaus Böhler

Crosslinked Polyethylene in knee arthroplasty: wear, particle analysis and biological activity Volkmar Jansson Simulator testing of knee endoprostheses: Result and possible clinical implications Christian Kaddick Evaluation and Clinical Performance of a TKA system with Ceramic femoral component Wolfram Mittelmeier Highly crosslinked Polyethylene does not reduce the wear in total knee arthroplasty Pedro Hinarejos Tibial component safety of a novel all ceramic primary total knee system under worst case conditions Friedrich Hennig

12:00 – 12:30 Honorary Lecture (Harbiye Auditorium)

## 12:30 - 14:00Industry SymposiaPartners to be announced

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## Afternoon Sessions

## 14:00 - 18:15

14:00 – 15:00The hype of Ceramic - will it continue?Free Paper session with invited lectureModerators:Aldo ToniMazhar Tokgözoglu

Invited Lecture Ceramic articulations: More benefits than concerns Aldo Toni

- 15:00 15:30 Industry Break (Exhibition Area)
- 15:30 17:00Metal-on-Metal: Still an option?Free Paper session with invited lectureModerators:Klaus-Peter GüntherÖner Şavk

Invited Lecture Current concepts in Metal-on-Metal articulations Klaus-Peter Günther

17:00 – 17:15 Shifting Break

17:15 – 18:15 Improvements of polyethylene - have we reached the goal?
Free Paper session with invited lecture
Moderators: Hakki Sur
Orhun Kamil Muratoglu

Invited Lecture The evolution of polyethylenes Orhun Kamil Muratoglu

