INNOVATION
in degenerative knee surgery

Programme

13 – 14 October 2017
Berlin | Germany

www.degenerative-knee.org
Dear Participants

It is a great pleasure to invite you to Berlin, one of the most exciting cities in Europe for the upcoming open meeting of the European Knee Associates (EKA), Innovations in Degenerative Knee Surgery. Join us to share your clinical experience and discuss the latest scientific evidence.

We have prepared an outstanding scientific programme including the best renowned knee surgeons. You will have the chance to be actively involved and discuss current hot topics of degenerative surgery.

The programme covers history, present and future of degenerative knee surgery. The two day programme starts with sessions about traditional up to date HTO and knee arthroplasty, it then continues with sessions about patient specific surgery, computer aided surgery and fast track surgery. Finally the meeting will give an outlook on the pertinent question how to further improve outcomes after degenerative knee surgery.

We are looking forward to welcoming you in Berlin, the city with so much incredible history and future.

Roland Becker
Ronald van Heerwaarden
Michael Hirschmann
Nanne Kort

ESSKA is a professional society that represents Europe in the fields of degenerative joint disease and sports medicine.

Join today and enjoy the benefits of being a member!

Go to www.esska.org for complete details and to apply.
### Friday, 13 October 2017

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<tr>
<td>8:00</td>
<td>Registration open</td>
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<td>Opening</td>
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<td>9:00</td>
<td>Welcome</td>
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**SESSION 1 Innovation In Osteotomies Around The Knee**

- Ronald van Heerwaarden | Wolf Petersen

**9:10** | The History Of Osteotomies | Adrian Wilson |

**9:20** | The Importance Of Joint Line Orientation In Osteotomies | Ronald van Heerwaarden |

**9:30** | Innovations In Plates For Osteotomy Fixation | Dietrich Pape |

**9:40** | The Latest On Function After Early Full Weightbearing | Elvire Servien |

**9:50** | The Role Of Osteotomies In Joint Preservation | José Filipe Salreta |

**10:00** | Discussion |

**10:30 – 11:00** | Coffee Break and Exhibition |

**SESSION 2 Patient Specific Surgery In Osteotomies**

- Elvire Servien | Adrian Wilson

**11:00** | PSI For Osteotomies: Introduction And Research | Jan Victor |

**11:10** | PSI For Distal Femoral Osteotomies | Bogdan Ambrožič |

**11:20** | PSI For Osteotomies After Tibial Plateau Fractures | Sandro Fucentese |

**11:30** | Accuracy Of Navigation In Osteotomy | Arne Venjakob |

**11:40** | Limits Of PSI And Intra-operative Alternatives | Ronald van Heerwaarden |

**11:50** | Debate: PROS / CONS Of PSI In Osteotomies | Jan Victor | Ronald van Heerwaarden |

**12:00** | Discussion |

**12:30 – 13:30** | Lunch Break and Exhibition |
**Friday, 13 October 2017**

**LUNCH WORKSHOPS**

12:30 – 13:30  **Attune – The Promise Continues**  
Deputy Synthes | at the plenary

12:30 – 13:30  **Patient specific cutting guides for knee osteotomies – An Innovation by Newclip**  
Newclip | room Palma 1+2

**SESSION 3**  **Total Knee Arthroplasty – Past To Future**  
Michael Hirschmann | Alfredo Schiavone Panni

13:30  **What Has Been Improved In Implant Design Over The Last 35 Years Of TKA?**  
Pier Francesco Indelli

13:40  **What Has Been Improved In Instrumentation Over The Last 35 Years Of TKA?**  
Murat Bozkurt

13:50  **What Factors Show The Most Significant Impact On Outcome After TKA?**  
Reha Tandogan

14:00  **Patients Expectation After TKA**  
Nikolay Kornilov

14:10  **How Much Activity Can We Expect After TKA**  
Pawel Skowronek

14:20  Discussion

14:50 – 15:30  Coffee Break and Exhibition

**SESSION 4**  **AAHKS Session**  
Simon Donell | Brian Parsley

15:30  **AAHKS Summary Of Hot Topics**  
Gregory Golladay

15:50  **Debate 1 Mechanical Versus Kinematic Alignment**  
Brian Parsley | Henning Windhagen

16:15  **Debate 2 CR Versus PS Knee Arthroplasty**  
Nanne Kort | Pier Francesco Indelli

16:40  **Debate 3 Resurface Or Not To Resurface The Patella**  
Gregory Golladay | Roland Becker

17:05  **Debate 4 Cemented Versus Uncemented TKA**  
Antonia Chen | Andreas Halder

17:30  Welcome Reception

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**PROVING THE PROMISE**

Through our unique journey of research, development and innovation, the DePuy Synthes Companies ATTUNE® Knee System is proving its promise of delivering Stability in Motion for patients around the world, every day.

Find out more at [www.provingthepromise.com](http://www.provingthepromise.com)
SESSION 5  Digitalisation Of Total Knee Arthroplasty
Michael Liebensteiner | Stefano Zaffagnini

8:30  What Is The Evidence For CAS In Terms Of Alignment And Survival?
Oliver Kessler

8:40  What Are The Logistical And Financial PROS And CONS In CAS
Philipp Henle

8:50  Technical Pitfalls In CAS
Jean-Yves Jenny

9:00  Future Perspective In CAS
Antonia Chen

9:10  Can We Improve Our Surgical Technique When Using CAS?
Simon Donell | Kamal Deep

9:20  Discussion

9:50 – 10:30 Coffee Break and Exhibition

SESSION 6  PSI – Where Are We?
Geert Pagenstert | Romain Seil

10:30  PSI From The Manufacturers Perspective
Wim Claasen

10:40  PSI From The Surgeons Perspective
Nanne Kort

10:50  PSI From The Hospital Perspective
Yoeri Bemelmans

11:00  Pitfalls In PSI
Mutu Ganapathi

11:10  Clinical Outcome After PSI
Matteo Denti

11:20  Discussion

11:50 – 13:00 Lunch Break and Exhibition

LUNCH WORKSHOP

12:00 – 13:00  Mako Robotic Arm Assisted Surgery in Knee Arthroplasty
Stryker | room Palma 1+2

„The best way to predict the future is to create it.“
- Abraham Lincoln

Let´s create the future together with Mako Total Knee.

Stryker European Operations BV  Herikerbergweg 110 1101 CM Amsterdam
t: +31 20 808 2300  www.stryker.com
**SESSION 7**  
**The Digital Era In Knee Arthroplasty**  
Fares Haddad | Bruno Violante

13:00  
**Surgical Philosophy In Patients Specific Arthroplasty**  
Roland Becker

13:10  
**Pitfalls In Patient Specific Arthroplasty**  
Johannes Beckmann

13:20  
**What Are The PROS And CONS For Patient Specific Arthroplasty**  
Brian Hamlin

13:30  
**Discussion**

13:50  
**Robotic Knee Arthroplasty From The Engineering Site**  
Robert Cohen

14:00  
**Hand-Held Robotics**  
Alberto Gregori

14:10  
**Robot Arm**  
Fares Haddad

14:20  
**Impact On Patient Outcome With Robotics**  
Mark Blyth

14:30  
**Discussion**

15:00  
**Farewell Coffee**
Speakers

Bogdan Ambrožič | Ankaran, Slovenia
Roland Becker | Brandenburg, Germany
Johannes Beckmann | Stuttgart, Germany
Yoeri Bemelmans | Sittard-Geleen, The Netherlands
Mark Blyth | Glasgow, United Kingdom
Murat Bozkurt | Ankara, Turkey
Antonia Chen | Philadelphia, USA
Wim Claasen | Antwerpen, Belgium
Robert Cohen | New Jersey, USA
Kamal Deep | Glasgow, United Kingdom
Matteo Denti | Lugano, Switzerland
Simon Donell | Norwich, United Kingdom
Sandro Fucentese | Zurich, Switzerland
Mutu Ganapathi | Abergale, United Kingdom
Gregory Golladay | Richmond, USA
Alberto Gregori | Glasgow, United Kingdom
Fares Haddad | London, United Kingdom
Andreas Halder | Kremmen, Germany
Brian Hamlin | Pittsburgh, USA
Philipp Henle | Bern, Switzerland
Michael Hirschmann | Basel, Switzerland
Pier Francesco Indelli | San Jose, USA
Jean-Yves Jenny | Strasbourg, France
Oliver Kessler | Zurich, Switzerland
Nikolay Kornilov | St. Petersburg, Russia

Nanne Kort | Sittard-Geleen, The Netherlands
Michael Liebensteiner | Innsbruck, Austria
Geert Pagenstert | Basel, Switzerland
Dietrich Pape | Luxembourg, Luxembourg
Brian Parsley | Houston, USA
Wolf Petersen | Berlin, Germany
José Filipe Salreta | Almada, Portugal
Alfredo Schiavone Panni | Rome, Italy
Romain Seil | Luxembourg, Luxembourg
Elvire Servien | Lyon, France
Pawel Skowronek | Krakow, Poland
Reha Tandogan | Ankara, Turkey
Ronald Van Heerwaarden | Mill, The Netherlands
Arne Venjakob | Düsseldorf, Germany
Jan Victor | Brugge, Belgium
Bruno Violante | Milan, Italy
Adrian Wilson | Basingstoke, United Kingdom
Henning Windhagen | Hannover, Germany
Stefano Zaffagnini | Bologna, Italy
Information

Meeting Date
13 – 14 October 2017

Address
Meliá Berlin
Friedrichstrasse 103
10117 Berlin, Germany
Phone: +49 180 2 121723
www.melia.com

Access
Airport Tegel TXL 10 km
Airport Schoenefeld SFX 22 km
Main train station „Hauptbahnhof“ 2 km
Train station „Zoologischer Garten“ 5 km

Official Congress Language
English, simultaneous translation will not be provided

Further Information
For further information please check www.degenerative-knee.org

See You in Scotland!
18th ESSKA Congress
9 – 12 May 2018
Glasgow, UK

Your Profession
Orthopaedic surgeon, clinician
or scientist, sports medicine physician,
physiotherapist or sports radiologist

Your Faculty
John Bartlett, Jan Ekstrand,
Roger Emery, Lars Engebretsen,
Philipp Lobenhoffer, Marc Safran

Your Congress 2018
Best clinical practice in arthroscopic joint
surgery, knee surgery and sports traumatol-ogy with special focus on the translational
science in these fields

Your Contribution
Submit your work for oral or poster presentation
Deadline: 1 October 2017
Submit your work for one of ESSKA’s Awards
Deadline: 15 December 2017

ESSKA President
Romain Seil (Luxembourg)

Congress President
Jón Karlsson (Sweden)

Scientific Chairmen
Gino M. Kerkhoffs (The Netherlands)
Fares S. Haddad (UK)
Michael T. Hirschmann (Switzerland)

For Information
www.esska-congress.org

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INNOVATION IN
DEGENERATIVE KNEE SURGERY

From Traditional To Patient Specific Surgery In HTO, UKA, Small Implants And TKA

• Patient Specific Instruments
• Patient Specific Implants
• Computer Assisted Surgery
• Robotics
• Break-out Session Industry

Meeting Date
13 – 14 October 2017

Venue
Berlin | Hotel Meliá

Organization
Roland Becker | Brandenburg, Germany
Michael Hirschmann | Basel, Switzerland
Nanne Kort | Sittard-Geleen, The Netherlands
Ronald J. van Heerwaarden | Mill, The Netherlands

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