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.
<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>8:00</td>
<td>Registration open</td>
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<tr>
<td>8:50</td>
<td>Opening</td>
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<tr>
<td>9:00</td>
<td>Welcome</td>
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<tr>
<td>9:10</td>
<td><strong>The History Of Osteotomies</strong></td>
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<td></td>
<td>Adrian Wilson</td>
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<tr>
<td>9:20</td>
<td><strong>The Importance Of Joint Line Orientation In Osteotomies</strong></td>
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<td></td>
<td>Ronald van Heerwaarden</td>
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<td>9:30</td>
<td><strong>Innovations In Plates For Osteotomy Fixation</strong></td>
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<td>Dietrich Pape</td>
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<td>9:40</td>
<td><strong>The Latest On Function After Early Full Weightbearing</strong></td>
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<td></td>
<td>Elvire Servien</td>
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<tr>
<td>9:50</td>
<td><strong>The Role Of Osteotomies In Joint Preservation</strong></td>
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<td>José Filipe Salreta</td>
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<td>10:00</td>
<td>Discussion</td>
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<td>10:30</td>
<td>Coffee Break and Exhibition</td>
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<tr>
<td>11:00</td>
<td><strong>PSI For Osteotomies: Introduction And Research</strong></td>
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<td>Jan Victor</td>
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<tr>
<td>11:10</td>
<td><strong>PSI For Distal Femoral Osteotomies</strong></td>
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<td>Bogdan Ambrožič</td>
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<td>11:20</td>
<td><strong>PSI For Osteotomies After Tibial Plateau Fractures</strong></td>
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<td>Sandro Fucentese</td>
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<td>11:30</td>
<td><strong>Accuracy Of Navigation In Osteotomy</strong></td>
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<td>Arne Venjakob</td>
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<td>11:40</td>
<td><strong>Limits Of PSI And Intra-operative Alternatives</strong></td>
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<td>Ronald van Heerwaarden</td>
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<td>11:50</td>
<td><strong>Debate: PROS / CONS Of PSI In Osteotomies</strong></td>
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<td>Jan Victor</td>
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<td>12:00</td>
<td>Discussion</td>
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<td>12:30</td>
<td>Lunch Break and Exhibition</td>
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Friday, 13 October 2017

LUNCH WORKSHOPS

12:30 – 13:30  Attune – The Promise Continues
Depuy 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
<table>
<thead>
<tr>
<th>TIME</th>
<th>SESSION 5</th>
<th>SESSION 6</th>
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<tbody>
<tr>
<td>8:30</td>
<td>What Is The Evidence For CAS In Terms Of Alignment And Survival? Oliver Kessler</td>
<td>PSI – Where Are We? Geert Pagenstert</td>
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<tr>
<td>8:40</td>
<td>What Are The Logistical And Financial PROS And CONS In CAS Philipp Henle</td>
<td>PSI From The Manufacturers Perspective Wim Claasen</td>
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<tr>
<td>8:50</td>
<td>Technical Pitfalls In CAS Jean-Yves Jenny</td>
<td>PSI From The Surgeons Perspective Nanne Kort</td>
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<tr>
<td>9:00</td>
<td>Future Perspective In CAS Antonia Chen</td>
<td>PSI From The Hospital Perspective Yoeri Bemelmans</td>
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<tr>
<td>9:10</td>
<td>Can We Improve Our Surgical Technique When Using CAS? Simon Donell</td>
<td>Pitfalls In PSI Mutu Ganapathı</td>
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<tr>
<td>9:20</td>
<td>Discussion</td>
<td>Clinical Outcome After PSI Matteo Denti</td>
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<td>9:50 – 10:30</td>
<td>Coffee Break and Exhibition</td>
<td>Discussion</td>
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**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

**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 Ganapathı

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

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"The best way to predict the future is to create it."

- Abraham Lincoln

Let`s create the future together with Mako Total Knee.
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 traumatology 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)

For Information
www.esska-congress.org

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

Organiser & Contact
Intercongress GmbH
esska@intercongress.de
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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