INFECTION
During the 16th EFORT Congress Prague: 27-29 May 2015

Highlights

- The Ongoing Challenge Of Infection In Orthopaedics And Trauma
- Out Of The Ruins – Salvage Of 'Hopeless' Orthopaedic Infections
- The Septic Arthritis
- Infection After Osteosynthesis
- Coating of Implants to Prevent Infections
DO ORTHOPAEDIC SURGEONS WHO HAVE NEVER FACED AN INFECTION EXIST?

In a bionic society the use of orthopaedic implants has become common practice and millions of patients have had their life changed with the help of these extremely successful procedures.

The result of our surgery can nevertheless be overshadowed by infection occurring in approximately 3-4 % of TJA and even more often after fracture fixation.

Infection will lead very likely to lots of suffering of the patient and can be extremely difficult and expensive to treat. Awareness of the infection problem, knowledge on how to prevent it and the use of up to date diagnostics and treatment algorithms is paramount.

The goal of the EFORT meeting is to improve our overall performance in the prevention and treatment of this dreaded complication and thus lessen the burden of infection on our patients, or hospitals, our health system and last but not least on ourselves.

*PD MER Dr Olivier Borens*

*Chief Orthopaedic Trauma Unit and Orthopaedic Infection Unit*

*CHUV, Lausanne, Switzerland*
### DAY 1 WEDNESDAY – 27 MAY 2015

#### Sessions

**09:00–10:30**
- **Room:** Vienna
- **Type:** Symposium
- **Session:** Nosocomial Antibiotic Resistant Agents For Infection

**15:00–16:00**
- **Room:** Vienna
- **Type:** Instructional Lecture
- **Session:** Diagnostics In PJI

**16:15–17:15**
- **Room:** Prague
- **Type:** Instructional Lecture
- **Session:** Microbiology, Biofilm And Antibiotics

**16:15–17:15**
- **Room:** Vienna
- **Type:** Instructional Lecture
- **Session:** Treatment Of PJI
DAY 1 WEDNESDAY – 27 MAY 2015

Highlight symposium

17:30–18:30

Room: Prague
Type: Symposium
Session: The Ongoing Challenge Of Infection In Orthopaedics And Trauma
Moderator: Cannon, Stephen R. (United Kingdom)

Key Components In The Prevention Of Healthcare-Associated Infections
*Speaker: Zingg, Walter (Switzerland)*

The Development Of Antibacterial Alloy Implant Surfaces
*Speaker: Blunn, Gordon (United Kingdom)*

Changing Paradigms In Diagnosis And Treatment Of Orthopaedic Infections
*Speaker: Winkler, Heinz (Austria)*
DAY 2 THURSDAY – 28 MAY 2015

Speciality session
European Bone and Joint Infection Society (EBJIS)

This is the main theme session of the EBJIS. The aim of the Society is to promote the knowledge of all infections affecting the Musculoskeletal system (bone and joint infections), and to promote the prevention and treatment of these infections.

08:00-12:15
Room: Madrid
Topic: Orthopaedics/ Musculoskeletal Infections
Session: Out Of The Ruins – Salvage Of ‘Hopeless’ Orthopaedic Infections
Moderators: Winkler, Heinz (Austria) & Kirketerp-Møller, Klaus (Denmark)

Panel Discussion Around Infection Cases From Faculty

Major Diaphyseal Defect
Speaker: Lob, Günter (Germany)

Arthrodesis After Failed TKR With Major Bone Loss
Speaker: Tiemann, Andreas (Germany)

Hopeless Case Of Infected Humerus Non-Union
Speaker: Borens, Olivier (Switzerland)

Mixed Infection With Multidrug-Resistant Gramnegatives (MDR-ESBL) And Methicillin Resistant Grampositives (MRSA)
Speaker: Winkler, Heinz (Austria)

The Hopeless Hip
Speaker: Romanò, Carlo Luca (Italy)

Infected Megaprosthesis With Massive Allograft
Speaker: Giordano, Gérard (France)

The Hopeless Diabetic Foot
Speaker: Kirketerp-Møller, Klaus (Denmark)

Panel Discussion Around Infection Cases From Participants

Selected Presenters From The Audience

Congress participants wishing to present their own “hopeless” Infection Case are invited to bring it on a USB stick to the Faculty/VIP desk before Wednesday 27 May 18:00 CET.
DAY 2 THURSDAY – 28 MAY 2015

Sessions

08:00–09:30
Type: Symposium
Room: Istanbul
Session: Osteoarticular Tuberculosis

15:00–16:30
Type: Symposium
Room: Madrid
Session: The Septic Arthritis

15:00–18:30
Type: Interactive Expert Exchange
Room: Paris
Session: Infection After Osteosynthesis

17:00–18:30
Type: Complex Case Discussion
Room: Madrid
Session: Infection After Hemiarthroplasty
**DAY 3 FRIDAY – 29 MAY 2015**

**Sessions**

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<td>08:00–12:15</td>
<td>Interactive Expert Exchange</td>
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<td>15:00–16:30</td>
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SAVE THE DATE

Forthcoming EFORT Congress

Geneva | 01–03 June 2016
Theme: Maintaining Activity Through Life

#EFORT2016