

23rd Japan Orthopaedic Trauma Seminar (JOTS)

Fracture-Related Infections: Current Concepts and Future Challenges

Seminar is organized jointly by the Japan Orthopaedic Trauma Society (JOTS) and the PRO-IMPLANT Foundation (Berlin, Germany)

Date: November 3, 2019 (Sunday)
Venue: Teikyo University Hospital, Tokyo, Japan (2-11-1 Kaga, Itabashi-ku)
Language: Japanese & English (Interpretation is not available)
Audience: Orthopedic & Trauma surgeons, infectious diseases physicians

Accommodation:

Hotel Metropolitan Tokyo Ikebukuro (<https://www.hotelmetropolitan.jp/en-gb>)

Registration: Website JOTS (<http://jots.kenkyuukai.jp/event/>)

Course fee: JPY 15,000

Sponsors: Stryker Japan K.K. and TBD

Coordinators of the scientific program:

- Ass-Prof. Takashi Suzuki, Teikyo University Hospital, Tokyo, Japan
- Ass-Prof. Andrej Trampuz, Charité – Universitätsmedizin Berlin – Berlin, Germany
- Prof. Michael Schuetz, Queensland University of Technology – Brisbane, Australia

Adviser:

- Prof. Masateru Shindo, Daiyukai General Hospital, Ichinomiya, Japan

Faculty:

National Speakers

- Koichi Inokuchi, Saitama Medical Center, Kawagoe, Japan
- Yoshinobu Watanabe, Teikyo University Hospital, Tokyo, Japan
- Taketo Kurozumi, Teikyo University Hospital, Tokyo, Japan
- Akihiro Maruo, Steel Memorial Hirohata Hospital, Himeji, Japan
- Takashi Suzuki, Teikyo University Hospital, Tokyo, Japan

International Speakers

- Prof. Michael Schuetz, Queensland University of Technology – Brisbane, Australia
- Ass-Prof. Andrej Trampuz, Charité – Universitätsmedizin Berlin – Berlin, Germany
- TBD

Seminar program

08:30 – 09:00	Registration of participants and coffee	30`
09:00 – 09:05	Welcome note, Introduction of the Faculty, Goals of the Seminar	Inokuchi (5`)
BIOFILM AND EPIDEMIOLOGY		
09:05 – 09:35	Epidemiology of Fracture-related Infections in Japan	Kurozumi (30`)
09:35 – 10:05	Interdisciplinary Approach: Key to Success	Schuetz, Trampuz (30`)
10:05 – 10:35	Bone and Implant Infections: The Role of Biofilm	Trampuz (30`)
10:35 – 10:45	Questions and Discussion	All (10`)
10:45 – 11:00	Coffee/tee break	15`
DIAGNOSTIC AND TREATMENT CONCEPTS		
11:00 – 11:30	Diagnostic Algorithm – A Practical Approach	Renz/Margaryan (30`)
11:30 – 12:00	Surgical Treatment – A Practical Approach	Schuetz (30`)
12:00 – 12:15	Overview of Current Antibiotics in Japan	Suzuki (15`)
12:15 – 12:30	Antibiotic Treatment – A Practical Approach	Trampuz (15`)
12:30 – 12:40	Questions and Discussion	All (10`)
12:40 – 13:20	Lunch break	40`
MANAGEMENT OF COMPLEX CASES		
13:20 – 13:50	Management of Cavitary and Segmental Bone Defects (Masquelet technique, Bone Transport)	Watanabe (30`)
13:50 – 14:20	Role of Local Antibiotics to Control Infection	Maruo (30`)
14:20 – 14:50	Principles of Osteomyelitis Treatment	TBD (30`)
14:50 – 15:20	Prevention of Infection	Inokuchi (30`)
15:20 – 15:35	Coffee/tee break	15`
15:35 – 16:35	Case Presentations – Comments by the Expert Panel	Moderator: Suzuki (60`)
16:35 – 16:55	Final Discussion	All (20`)
16:55 – 17:00	Summary and Closing Remarks	Kurozumi (5`)