



Workshop: Modern Concepts in Management of Implant-Associated Infections

Wednesday, March 13, 2019

Venue: Austria Trend Hotel, Vysoká 2, 811 06 Bratislava

Scientific Program: **Asisst. Prof. Dr. Andrej Trampuz**, Charité – Universitätsmedizin, Berlin, Germany

Coordination: **MUDr. Petra Izakovičová**, PRO-IMPLANT Foundation, Berlin, Germany

08.30 – 09.00	Registration of participants and coffee	30´
09.00 – 09.15	Welcome, Introduction of Faculty, Participants and PRO-IMPLANT Foundation	Faculty (15´)
09.15 – 09.30	Biofilm and Implants – The Big Challenge	Trampuz (15´)
09.30 – 09.55	Implant-Associated Infections: Epidemiology, Definition, Classification and Pathogenesis	Trampuz (20´ + 5´)
09.55 – 10.20	Modern Diagnostic Algorithm (Joint Aspiration, Histology, Sonication, Biomarkers, Molecular Methods)	Izakovičová (20´ + 5´)
10.20 – 10.45	Overview of Current Treatment Concepts & Algorithms	Trebse (20´ + 5´)
10.45 – 11.15	Coffee break	30´
11.15 – 11.40	The Role of Rifampin Against Staphylococcal Biofilm Infections in Vitro, in Animal Models and in Patients	Zimmerli (20´ + 5´)
11.40 – 12.05	Surgical Treatment in Acute & Chronic PJI	Borens (20´ + 5´)
12.05 – 12.30	Systemic and Local Antimicrobial Treatment	Trampuz (20´ + 5´)
12.30 – 13.15	Most Common Errors & Case Discussion	Faculty (45´)
13.15 – 14.00	Lunch break	45´
14.00 – 14.45	Principles and Practice of Antibiotic Loaded Cement Spacer (with practical Workshop)	Berberich (45´)
14:45 – 15:10	Prevention of Infection	Jurina (20´ + 5´)
15:10 – 15:35	Septic Arthritis	Borens (20´ + 5´)



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15:35 – 16:00	Understanding Fracture-related Infections, Definitions, Diagnostic Workup and Sampling	McNally (20' + 5')
16:00 – 16:30	Coffee break	30'
16:30 – 16:55	Management of Infected Bone Defects	McNally (20' + 5')
16:55 – 17:20	Periprosthetic Fractures and Infection	Kleber (20' + 5')
17:20 – 17:40	Indications for Use of Bioactive Glass	BonAlive (20')
17:35 – 18:00	Tricky Cases PJI	Preininger (15' + 5')
18:00 – 18:00	Summary, Common Errors, Cases, Discussion	Faculty (30')
19.30	Dinner at restaurant	
