

Workshop on Management of Fracture-Related Infections (FRI)

Date: Thursday & Friday, February 25–26, 2027

Venue: Langenbeck-Virchow-Haus (Aesculap Akademie, 5th floor), Luisenstraße 58/59, 10117 Berlin, Germany

Organiser: PRO-IMPLANT Foundation

Scientific program: Prof. Dr. Andrej Trampuz

Course fee: 520.00 € (regular) / 480.00 € (early bird until 30 days prior to the event)

Registration: www.pro-implant.org/workshops

CME credits: Applied for accreditation by the Medical Chamber Berlin.

Thursday, February 25, 2027

09.00 – 10.00	Registration & coffee	(60')
10.00 – 10.20	Welcome of participants & goals of the Workshop	Faculty (20')
10.20 – 10.40	Osteomyelitis and fracture-related infections: The mystic of biofilm & diagnostic approach	Trampuz (20')
10.40 – 11.10	Understanding fracture-related infections: Definitions, diagnostic workup and sampling	Ojeda-Thies (30')
11.10 – 11.40	Discussion	Faculty (30')
11.40 – 12.10	Coffee break	(30')
12.10 – 12.30	Antimicrobial treatment (type, duration, choice)	Trampuz (20')
12.30 – 12.50	Management of bone defects	Ojeda-Thies (20')
12.50 – 13.35	Discussion	Faculty (45')
13.35 – 14.35	Lunch buffet	(60')
14.35 – 14.55	Role of plastic reconstruction in FRI	Mirhoseiny (20')
14.55 – 15.15	FRI treatment in case of infected non-union. Bone defect management	Martinaityte (20')
15.15 – 16.00	Discussion	Faculty (45')
16.00 – 16.30	Coffee break	(30')
16.30 – 17.00	Clinical evidence of biomaterials in osteomyelitis treatment. Literature review and decision-making considerations	Arts (30')
17.00 – 17.25	Practical workshop: Mode of Action and practical consideration of use of S53P4 bioactive glass	Arts (25')
17.25 – 18.00	Discussion and wrap-up	Faculty (35')
From 19.00	Dinner (not included in the registration fee)	

Friday, February 26, 2027

08.30 – 09.00	Coffee (meet the experts informally)	(30')
09.00 – 09.40	Management of complex cases	Vogt & Ojeda-Thies (40')
09.40 – 10.00	Non-culture diagnostic tests	Maritati (20')
10.00 – 10.30	Discussion	Faculty (30')
10.30 – 11.00	Coffee break	(30')
11.00 – 11.20	Local antibiotics in the treatment of PJI	Pidgaiska (20')
11.20 – 11.35	Hands-on workshop	Behrend (15')
11.35 – 11.55	Most common errors	Ojeda-Thies (20')
11.55 – 13.00	Participants' case presentations, discussion & wrap-up	Faculty (65')
