

## Workshop on Management of Fracture-Related Infections (FRI)

**Date:** Monday & Tuesday, February 17 – 18, 2025

**Venue:** Langenbeck-Virchow-Haus (Aesculap Akademie, 5<sup>th</sup> 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](http://www.pro-implant.org/workshops)

**CME credits:** Approved with **14 CME credits** by the Medical Chamber Berlin, and approved by Ethical MedTech.

### Monday, February 17, 2025

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	FRI treatment in case of infected non-union. Bone defect management.	Martinaityte (20')
14.55 – 15.15	Reducing the risk of infection on the surgical pathway	Alefelder (20')
15.15 – 16.00	Discussion	Faculty (45')
16.00 – 16.30	Coffee break	(30')
16.30 – 16.50	Clinical evidence of biomaterials in osteomyelitis treatment. Literature review and decision-making considerations	Arts (20')
16.50 – 17.50	Practical workshop (2 groups in parallel): <ul style="list-style-type: none"> <li>• Mode of Action and practical consideration of use of S53P4 bioactive glass</li> <li>• TBA</li> </ul>	Arts (30')/Kooistra (30')
17.50 – 18.00	Wrap-up	Faculty (10')
From 19.00	Dinner (not included in the registration fee)	

**Tuesday, February 18, 2025**

08.30 – 09.00	Coffee (meet the experts informally)	(30')
09.00 – 09.20	Management of complex cases	Ojeda-Thies (20')
09.20 – 09.40	Experience with war injuries from Ukraine	Pidgaiska (20')
09.40 – 10.00	Local antibiotic treatment in FRI. IMN with antibiotics.	Kondrusevičienė (20')
10.00 – 10.30	Discussion	Faculty (30')
10.30 – 11.00	Coffee break	(30')
11.00 – 11.20	TBD	Pidgaiska (20')
11.20 – 11.30	Hands-on workshop	Rohr (10')
11.30 – 11.50	Most common errors	Ojeda-Thies (20')
11.50 – 13.00	Participants' case presentations, discussion & wrap-up	Faculty (60')