



EBJIS Pre-Course on Spinal Infections

Wednesday, 10 September 2025

Venue: Bologna Congress Centre

9:00-9:15 Intro (Alessandro Gasbarrini)

What do you need to know before treating spinal infections

9:15-9:45 Classification and epidemiology (Pierluigi Viale)

9:45-10:00 PK/PD of antibiotics in spine (Federico Pea)

10:00-10:15 Q&A

Native vertebral osteomyelitis

10:15-10:45 Spine infection imaging and management (Luca Boriani)

10:45-11:00 Coffee break

11:00-11:15 Medical treatment (Andy Miller)

11:15-11:30 Surgical management (Alessandro Gasbarrini)

11:30-12:00 TB diagnosis and therapy (Shanmuganathan Rajasekaran)

12:00-12:15 Q&A

12:15-13:00 Cases from the audience

13:00-14:00 Lunch

Surgical site spine infections

14:00-14:15 Epidemiology (Eleonora Zamparini)

14:15-14:30 Can we prevent surgical site spine infection? How? (Shanmuganathan Rajasekaran)

14:30-14:45 Surgery: In favor of keeping instrumentation (Alessandro Gasbarrini)

14:45-15:00 Surgery: In favor of removing instrumentation (Ricardo Rodrigues-Pinto)

15:00-15:15 Basic rules (Luca Boriani)

15:15-15:30 How long to treat with antibiotics? (Marjan Wouthuyzen-Bakker)

15:30-15:45 Q&A

15:45-16:00 coffee break

What is new in spinal infections

16:00-16:15 Instrumentation (Alessandro Gasbarrini)

16:15-16:30 Antibiotics long acting? (Sara Tedeschi)

16:30-16:45 Local Antibiotics Delivery (Alessandro Gasbarrini)

16:45-17:00 Q&A

17:00-17:30 Take home messages