



INTERACTION MEETING

Diagnostics & Infection

Let's Talk About Infection 2024

Hilton Hotel
Prague, Czech
21-22 November 2024



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Programme

Thursday 21st November 2024

Welcome and Introduction

T. Gehrke

Summary of pre-course materials

R. Morgan-Jones

Session 1: Infection – the biggest challenge in orthopaedics today

A. Manktelow

09:20	PJI and FRI: Pathophysiology	A. Zahar
09:28	Biofilm and implants: the big challenge	H. Hughes
09:34	The Global impact of FRI	WJ. Metsemakers
09:42	The Global burden of PJI	R. Morgan-Jones
09:50	Clinical classification of early & late infections	G. Balato
09:58	How FRI and PJI should be approached differently from an ID point of view	H. Hughes
10:06	Discussion	
10:20	How can we effectively create and use a MDT	Groups
10:40	Words of Wisdom	A. Manktelow

11:00 *Coffee*

Session 2: Prevention

N. Kanakaris

11:32	Patient related infection risk factors and optimisation strategies	P. Corona
11:40	Cost of prevention vs cost of treatment	R. Morgan-Jones
11:48	Surgical site infection (SSI) – My ten step prevention approach	T. Gehrke
11:56	Antibacterial solutions to treat and prevent infection: What's in our pocket?	R. Morgan-Jones
12:04	Antibacterial coatings in orthopaedics – Do they make sense?	N. Kanakaris
12:12	Tailoring antibacterial prophylaxis in FRI and PJI – Why, When, How?	H. Hughes
12:20	Discussion	
12:40	How should we manage/implement patient optimisation and risk mitigation as part of quality control strategies day to day?	Groups
12:55	Words of Wisdom	N. Kanakaris

13:00 *Lunch*

Session 3: Diagnostics

P. Corona

14:04	Case presentation – what do we need for basic diagnostics in PJI?	T. Gehrke
14:16	How to diagnose a FRI?	G. Balato
14:24	Alpha-defensin in the diagnosis of PJI and FRI	T. Gehrke
14:32	How to use molecular testing in the diagnostic pathway? Tips and pearls.	H. Hughes
14:40	Group discussion - How would you diagnose this case?	Group
14:55	Words of Wisdom	P. Corona

15:00 *Coffee*

Session 4: Antibiotic Treatment

R. Morgan Jones

15:30	Spectrum of germs PJI&FRI – What are our main antibiotic weapons?	H. Hughes
15:40	Antibiotic Holiday – does it make sense or a useless tradition?	A. Manktelow
15:50	Antibiotic resistance	H. Hughes
16:00	Discussion	
16:15	In light of the latest clinical data, how should we pivot from IV to oral antibiotics?	Group
16:32	Words of Wisdom	R. Morgan Jones

16:40 *Summary of Day 1*

T. Gehrke

19:00 *Meet in lobby for Course Dinner*

Friday 22nd November 2024

Day 2: Welcome and Day 1 Summary

T. Gehrke

09:05 Hot Seat: Quick fire questions to the faculty

T. Gehrke

Session 5 - Case discussions & group feedback

T. Gehrke

09:25 Infected primary knee

A. Zahar

09:45 Infected primary Hip

A. Manktelow

10:05 Infected tibial nail

N. Kanakaris

10:25 Infected plate

G. Balato

10:45 *Coffee*

Session 6: DAIR & Re-implantation

A. Manktelow

11:15 DAIR – when and why? What's the clinical evidence?

R. Morgan-Jones

11:23 DAIR: A difficult case

Group

11:38 1 Stage Revision – when and why? What's the clinical evidence?

A. Zahar

11:46 1 Stage Revision - difficult case

Group

12:01 2 Stage Revision – when and why? What's the clinical evidence?

P. Corona

12:09 2 Stage Revision - difficult case

Group

12:24 A treatment algorithm for managing FRI

WJ. Metsemakers

12:39 FRI – difficult case

Group

12:52 Did we manage to address our initial infection challenges identified during Session 1

A. Mantelow

13:02 Vote of thanks and meeting close

T. Gehrke

13:07 *Lunch and departures*

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