

AO Foundation - EBJIS Seminar

on Fracture-Related Infections
“FRIs – cooking class”

October 11th 2023

Basel Marriott Hotel, Switzerland



Innovation Translation
Center



Welcome

This full-day seminar will teach the basic recommendations on preventing, diagnosing and treating FRIs in a “question and answer style”. The seminar will function like a “cooking class” that is communicating practical information for daily clinical practice.

The participants will receive a cookbook as the seminar script summarizing the most important take-home messages.

General Information

Date	October 11 th 2023	Chairs	Mario Morgenstern Willem-Jan Metsemakers Martin Clauss
Location	Basel Marriott Hotel Basel, Switzerland	Faculty	
Registration	Seminar fee: 100 CHF It is possible to register for the seminar through the EBJIS online registration.	Local faculty:	Rik Osinga and Richard Kühl
		Regional faculty:	Yves Harder, Yvonne Achermann and Parham Sendi
Website	ebjis2023.org/seminar-on-fri	Int. faculty:	Len Marais, Charalampos Zalavras, Martin McNally, Melissa Depypere and Michael Verhofstad

Programme

8.00	Welcome	Mario Morgenstern Martin Clauss
	Topic 1 Prevention	Topic chairs: Willem-Jan Metsemakers Charalampos Zalavras
8.05	Case presentation	Willem-Jan Metsemakers
8.15	Surgical principles in open fractures - When to debride and stabilize?	Michael Verhofstad
8.30	Systemic and local antibiotics - When, what, how-long?	Charalampos Zalavras
8.45	Soft tissue management - In first and definitive stage	Rik Osinga
9.00	Case Discussion - Summary	Willem-Jan Metsemakers

9.10 - 9.30	Coffee break	
9.30 - 11.00	Small group discussions	
	Topic 2 Definition and Diagnosis	Topic chairs: Mario Morgenstern Parham Sendi
11.00	Case presentation	Mario Morgenstern
11.10	Definition - What is an FRI?	Willem-Jan Metsemakers
11.20	Pathophysiology and classification - The most important factors in FRIs?	Martin McNally
11.35	Diagnostic algorithm - Setting up a treatment plan	Parham Sendi
11.50	Case Discussion - Summary	Mario Morgenstern
12.00 - 12.45	Lunch break	
12.45 - 14.15	Small group discussions	
	Topic 3 Treatment	Topic chairs: Martin Clauss Martin McNally
14.15	Case presentation	Martin Clauss
14.25	Treatment algorithm - The most basic considerations	Mario Morgenstern
14.40	Principles of antimicrobial therapy - From effect to adverse events?	Richard Kühl
14.55	Basic surgical principles (e.g. debridement, fracture stabilization)	Martin McNally
15.10 - 15.30	Coffee break	
15.30	Soft tissue reconstruction - Why, what and when?	Yves Harder
15.45	Principles of bone defect management - Is a bone transport always needed?	Len Marais
16.00	Case Discussion - Summary	Martin Clauss
16.10 - 17.40	Case discussions	
17.40	Closing remarks	
18.00	End of the meeting	

Find more information about the seminar on
ebjis2023.org/seminar-on-fri

The seminar is organised in collaboration with the
AO Foundation | AO Innovation Translation Center.

