

# PRACTICAL **UPDATE** COURSE ON ORTHOPEDIC INFECTION

## FRACTURE RELATED INFECTIONS



**GRIP**  
Grupo Infecção Osteoarticular do Porto  
ORGANIZATION



*6-7 November 2020*



*Auditorium Prof. Dr. Alexandre Moreira of  
Centro Hospitalar Universitário do Porto*



## FRIDAY | NOVEMBER 6<sup>TH</sup>

08h30 **Course Opening**

09h00 **Module I – Management of Open Fractures**

*Timing of wound debridement: Is the 6-hour rule obsolete?*

D. Soares

*Specific Antibiotic Prophylaxis for Open fractures – Evidences and Controversies*

M. Morgenstern

*Fracture Stabilization: when and how?*

WJ. Metsmakers

*Early Soft tissue management: VACs and Flaps*

A. Pereira

*Discussion*

10h15 *Coffee-Break*

10h45 **Workshop How to Approach an Open Fracture**

12h00 **INDUSTRY SYMPOSIUM**

TBA

12h30 *Lunch*

13h30 **Module II – Definition and Diagnosis of FRI**

*FRI Definition: an International Consensus*

M. Morgenstern

*Diagnostic Workup: Current Concepts and Recommendations*

M. McNally

*Microbiology Processing: what surgeons need to know*

C. Santos

*Discussion*

14h30 **Workshop Diagnosing Fracture Related Infection**

16h00 *Coffee-Break*

## FRIDAY | NOVEMBER 6<sup>TH</sup>

16h30 **Module III – Treatment of FRI**

*FRI: When to Remove or Retain the Implant*

WJ. Metsmakers

*Stabilization of infected fractures*

M. Morgenstern

*External Fixation: pin sites and problems*

M. McNally

*Antibiotic therapy Principles*

M. Abreu

*Discussion*

17h30 **Workshop Treatment of FRI**

20h00 **Official Dinner**

## SATURDAY | NOVEMBER 7<sup>TH</sup>

09h00 **Module IV – Managing Bone Defects**

**Cavitary defects:**

*A validated protocol*

M. McNally

**Segmental defects**

*Masquelet technique: facts and fiction*

WJ. Metsmakers

*Ilizarov Methods*

McNally

*Free fibula*

A. Pereira

*Discussion*

10h30 **GRIP Take home messages**

Ricardo Sousa

11h00 *Coffee-Break*

11h30 **Workshop Bring your own cases**

Moderators: all faculty

## ORGANIZATION



Serviço Doenças Infecciosas  
Serviço Microbiologia  
Serviço Ortopedia



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