

# PRACTICAL UPDATE COURSE ON ORTHOPEDIC INFECTION

OSTEOMYELITIS AND FRACTURE RELATED INFECTION



GRIP

Grupo Infecção Osteoarticular do Porto

ORGANIZATION



24-25 november 2023



Pestana Douro Riverside



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# P R O G R A M

# PRACTICAL UPDATE COURSE ON ORTHOPEDIC INFECTION

## INTERNATIONAL FACULTY

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# LOCAL FACULTY

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# PRACTICAL UPDATE COURSE ON ORTHOPEDIC INFECTION

**FRIDAY** NOVEMBER 24<sup>TH</sup>

08H30-09H00

## **COURSE OPENING** INSTITUTIONAL OPENING

09H00-10H00

## **MODULE I** DEFINITION AND DIAGNOSTIC WORKUP OF FRI

Fracture-related infection from uncertainty to a validated definition

M. McNally

Does this patient has an FRI? Diagnostic Workup

H. Gottlieb

Microbiology: from OR sampling to final results

C. Santos

» Discussion

10H00-10H30 // COFFEE-BREAK

10H30-12H00

## **WORKSHOP** DIAGNOSING FRACTURE RELATED INFECTION

Small groups interactive case-based discussion

12H00-12H30

## **INDUSTRY SYMPOSIUM**

12H30-13H30 // LUNCH

13H30-14H30

## **MODULE II** TREATMENT PRINCIPLES OF FRI

### When to Remove or Retain the Implant

H.Gottlieb

### Stabilization of infected fractures

G. Govaert

### Rationale for Antibiotic Therapy

M. Scarborough

» Discussion

14H30-16H00

## **WORKSHOP** TREATMENT OF FRI (I)

Small groups interactive case-based discussion

16H00-16H30 // COFFEE-BREAK

16H30-17H30

## **MODULE III** LONG BONE OSTEOMYELITIS

### Imaging and Classification

A. Carvalho

### Local and systemic antibiotic therapy

M. Scarborough

### Soft tissue management

A. Pereira

» Discussion

17H30-19H00

## **WORKSHOP** TREATMENT OF FRI (II)

Small groups interactive case-based discussion

# PRACTICAL UPDATE COURSE ON ORTHOPEDIC INFECTION

**SATURDAY** NOVEMBER 25<sup>TH</sup>

09H00-10H30

## **MODULE IV** MANAGING INFECTED BONE DEFECTS

### Cavitory defects

G. Govaert

### Segmental defects: Ilizarov Methods

M. McNally

### Segmental defects: Masquelet technique

R. Sousa

» Discussion

10H30-11H00

## **INDUSTRY SYMPOSIUM**

11H00-11H30 // COFFEE-BREAK

11H30-13H00

## **WORKSHOP** BRING YOUR OWN CASES

Moderators: all faculty

13H00

## **GRIP TAKE HOME MESSAGES**

M.Abreu



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