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Sponsors



This course collaborates with the NGO COEM: Cirujanos Ortopédicos de España para el Mundo



OpenTibia SPAIN

15-16-17 November 2018
Madrid

Course
Directors

N. Giotakis | A. Ortega | P. Caba

17 CME credits CFC request
in process



Awarded by



Course Organisers:
Sociedad Anatómica Española
Venue:
**Facultad de Medicina
Human Anatomy Department
Universidad Complutense de Madrid**



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Open Tibia Spain Course

This Course is focused on the management and treatment of open tibia fractures from an orthoplastic point of view. The aim of this course is to update the knowledge and state of the art of the treatment of these fractures, to provide useful information in order to improve the care of these complex injuries in an interactive way, combined with the practice of different orthopaedic and plastic surgery procedures in the cadaver lab.

The course is directed to consultants and senior registrars (**Trauma and Plastic surgeons**) with a special interest in the treatment of fractures, and more specifically open fractures.

Course language: English

Registration fee: 900€

Contact course:

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Thursday 15th November 2018

- 08:30 Registration & Early coffee**
09:00 Welcome and introduction to standards for open fracture management.
- Session 1 (Lecture room)**
09:15 A historical perspective in open tibial fracture treatment.
09:30 Existing protocols and guidelines.
09:45 Assessment and management in the emergency room: evidence. UK guidelines.
10:00 Discussion. Case presentation.
10:15 Wound extensions and soft tissue debridement.
10:30 Temporary dressings in open fractures: evidence and guidelines.
10:45 Principles of soft tissue cover in relation to opentibial fractures.
11:00 Discussion. Case presentation.
11:15 Coffee break
11:45 Compartment Syndrome.
12:00 Vascular injuries.
12:15 Degloving Injuries.
12:30 Discussion. Case presentation.
- Session 2 (Cadaveric Lab)**
12:45 Demonstration of fasciotomy technique.
13:00 Cadaveric workshop:
1. Fasciotomy.
2. Creation of open fracture.
3. Debridement.
14:00-15:00 Lunch break
- Session 3 (Lecture room)**
15:00 Bone Debridement.
15:15 Temporary skeletal stability.
15:30 Discussion. Case presentation.
- Session 4 (Dry bone room)**
15:45 Dry bone workshop: Spanning external fixation across knee and ankle.
16:45 Coffee break
- Session 5 (Cadaveric Lab)**
17:15 Cadaveric workshop: application of spanning external fixator across tibia and ankle.
18:15 END OF DAY
21:00 COURSE DINNER

Friday 16th November 2018

- Session 6 (Lecture Room)**
09:00 Review and questions.
09:15 Definitive stabilisation: Internal or external fixation.
09:30 Discussion. Case presentation.
- Session 7 (Cadaveric Lab)**
09:45 Cadaveric workshop.
1. Distally based tibial fasciocutaneous flap.
2. Clinical perforator localisation.
11:00 Coffee break
- Session 8 (Cadaveric lab)**
11:30 Cadaveric workshop
1. Popliteal fossa exposure, Godina approach, shunting.
2. Creation of proximal soft tissue defect.
3. Proximally based tibial fasciocutaneous flap.
4. Medial gastrocnemius flap.
13:30-14:30 Lunch break
- Session 9 (Lecture Room)**
14:30 Amputation in open tibia fractures.
14:45 Management of bone defects: principles and techniques.
15:00 Blast and high velocity injuries.
15:15 Discussion. Case Presentation.
- Session 10 (Cadaveric Lab)**
15:30 Cadaveric workshop
1. Patient positioning for tibial nailing.
2. Semiextended nailing of tibia.
16:30 Coffee break + allocation of groups
- Session 11 (Lecture room)**
17:00 Small group discussion.
18:15 END OF DAY

Saturday 17th November 2018

- Session 12 (Lecture room)**
09:00 Severe open fractures in children.
09:15 When things go wrong with soft tissues.
09:30 When things go wrong with bone.
09:45 Discussion. Case presentation.
10:00 The spirit of Ljubljana 40 years after.
10:15 Coffee break
- Session 13 (Lecture room)**
10:45 Case presentation all groups. **All faculty.**
12:15 Chamber of horrors.
14:00 Concluding remarks.
15:00 END OF DAY