

Young Emergency Medicine Doctors Section (YEMD)
of the European Society of Emergency Medicine (EuSEM)
is pleased to present



EuSEM Refresher Course 4

Rijeka, Croatia

May 28th-31st, 2015



EuSEM

European Society for Emergency Medicine

This edition will be about:

Shock

**Limb Threatening Conditions and Treatment of Minor Injuries
Undersea and Hyperbaric medicine Emergencies**

www.refreshercourse.org

Course Programme

Day 1 University of Rijeka, School of medicine

Welcome word
Emergency medicine in Croatia
Croatian Rescue Mountain Service

Day 2 Department of Anesthesia – Skills lab – Simulation Center

LECTURES:

- Shock in the ED
- Pharmacology of Shock
- Differential diagnosis – interactive lecture
- Monitoring the Shock Patient
- Ultrasound in Shock
- Chest Drain Insertion

WORKSHOPS:

- Ultrasound in Shock I
- Ultrasound in Shock II
Practicing on Blue Phantom™'s specifically designed ultrasound simulation manikin
- Simulation Case Scenario – shock and RSI
Case scenarios performed on SimMan® high fidelity simulation manikins
- Ultrasound-guided Central/Peripheral-line-placement
Practicing on Blue Phantom™'s most realistic ultrasound central line manikin available
- Group Work – Differential Diagnosis and Monitoring
- Chest Drain Insertion
Chest tube insertion training on animal ribcage model

Day 3 Department of anatomy

LECTURES:

- Wound Management
- Limb Threatening Injuries
- Diagnosis and Treatment of Common Joint Injuries -
Shoulder, Wrist, Ankle, Knee
- Regional Anesthesia
- Procedural Sedation and Analgesia

WORKSHOPS:

- Basic Surgical Skills part I
Hands-on sessions where participants work on animal and human tissue samples
- Basic Surgical Skills part II
Management of specific fractures on animal models
- Soft Tissue Ultrasound – Regional Anesthesia
Ultrasound workshops on human models
- Group Work – Radiography Interpretation of Limb Injuries
- Lower Extremity Venous Ultrasound
Ultrasound workshops on human models

Day 4 Department of Anesthesia – Skills lab – Simulation Center; Poliklinika za baromedicinu OXY

LECTURES:

- Dysbarism and complications of diving
- Carbon – monoxide poisoning
- Hyperbaric oxygen therapy emergencies

WORKSHOPS:

- Visiting Hyperbaric medicine centre

Different session formats including highly interactive mini symposia, workshops, round table discussions
Training in small groups of 4 participants
Tuition provided by topnotch experts in their fields
Extensive student-faculty interaction

The end of daily lecture and workshop schedule solely marks the start of an exciting "After Job" relaxation programme, organized as a mix of gastronomic, cultural and simply fun oriented events for all participants and their guests

Please register early
Space is limited to 48 attendees
For more information and registration go to
www.refreshercourse.org