

### **Pre-Course ECTES LISABON**

ESTES

**Interdisciplinary Course** 

# **Polytrauma Course (PTC)**

# Saturday, April 27th, 2024

Course Venue: Estoril Convention Center, Av. Amaral, 2765-192 Estoril, Portugal



Preannouncement

### Welcome to ESTORIL

Poly Trauma Course (PTC) is an interdisciplinary course that addresses general surgeons, neurosurgeons, orthopedic trauma surgeons, intensivists, and emergency physicians.

For the first time this year, this course is recommended as educational content by the *Swiss Trauma Society* (STS).

The course covers the entire management of a polytraumatized patient (rescue, emergency room, ICU, ward, rehabilitation). It includes lectures, case discussions, and practical exercises, depending on the modules selected the participant.

We offer a free App (both for iOS and Android), which provides an overview of scores, scales and flowsheets to help manage severely injured patients.

This year, we provide the essential modules to achieve the accredited course in a one-day program. Get prepared and join our course website and concept

Looking forward to seeing you soon!

Polytrauma Course Management Steering Board ECTES &

Course directors

*Hans-Christoph Pape, MD, Professor* General Secretary of ESTES Chairman Department of Trauma Surgery, University Hospital Zurich

#### Roman Pfeifer, MD, Professor

Translation Polytrauma Research University of Zurich Department of Trauma Surgery, University Hospital Zürich

# Program Morning (April 27th, 2024)

- 08.00 08.30 Registration
- 08.20 08.30 Introduction
- 08.30 10.00 Session 1: General considerations
- 08.30 08:50 Initial Diagnostic work-up (CT, X-Ray...)
- 08.50 09.10 Traumatic hemorrhagic shock: ABC or CAP
- 09.10 09.30 Definition and Nomenclature
- 09.30 10.00 Case Discussion / Trauma Bay
- 10.00 10.30 Coffee
- 10.30 12.00 Session 2: The Triade of Death (non surgical resuscitation)
- 10.30 10.50 Major hemorrhage: European Guidelines on management, ROTEM Diagnostics and Treatment Algorithms
- 10.50 11.10 ICU Therapy: Has anything changed in strategies for ventilation, MOF, or Sepsis
- 11.10 11.30 Case Discussion / MOF / Life-Threatening Conditions
- 11.30 12.30 Lunch

# Program Afternoon (April 27<sup>th</sup>, 2024)

# 12.30 – 14.20 Session 3:Surgical priorities in multiple injured patients / (surgical resuscitation)

- 12.30 12.50 Strategies and Treatment of Brain Injuries
- 12.50 13.10 Strategies and Treatment of Chest Injuries
- 13.10 13:30 Abdominal Injuries: Indications for surgery
- 13.30 13.50 Indication for staged surgery
- 13.50 14.20 Case Discussion / Day 1 Surgery
- 14.20 14.50 Coffee
- 14.50 16.10 Session 4: Surgical care of major injuries
- 14.50 15.10 Vascular injuries
- 15.10 15.30 Management of spinal injuries
- 15.50 16.10 Case Discussion / Day 1 Surgery
- 16.10 16.30 Coffee
- 16.30 18.00 Session 5: Reconstruction / Regeneration / Rehabilitation
- 16.30 16.50 Post-traumatic reconstructions LE injuries
- 16.50 17.10 Management of severe bone defects and infections
- 17.10 17.30 Case Discussion / Secondary Phase

#### **End of the Course**

# Information

### Time

Saturday, April 27<sup>th</sup>, 2024 08.00 am – 18.00 pm

### **Course Venue**

Estoril Convention Center, Av. Amaral 2765-192 Estoril, Portual (Announcement of the course room will follow).

### **Course language**

English

# Registration

KongressTRA@usz.ch

### **Course Fees**

EURO 400 for ESTES members EURO 500 for non members After receiving the registration confirmation you will be provided with the payment details.

### Credits

Society Swiss Surgeons (SGC/SSC): **8 points** Swiss orthopaedics: **8 points** European Board of Surgeons (UEMS): **Requested** 

Course page: www.polytraumacourse.com

