

Pre-Course ECTES LISABON





Interdisciplinary Course

Polytrauma Course (PTC)

Saturday, April 27th, 2024

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



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 27th, 2024)

| 2.30 – 14.20 | Session 3:Surgical priorities in multiple injured patients / (surgical resuscitation) |
|-------------------|---|
| 2.30 – 12.50 | Strategies and Treatment of Brain Injuries |
| 2.50 – 13.10 | Strategies and Treatment of Chest Injuries |
| 3.10 – 13:30 | Abdominal Injuries: Indications for surgery |
| 3.30 – 13.50 | Indication for staged surgery |
| 3.50 – 14.20 | Case Discussion / Day 1 Surgery |
| 4.20 – 14.50 | Coffee |
| 4.50 – 16.10 | Session 4: Surgical care of major injuries |
| 4.50 – 15.10 | Vascular injuries |
| 5.10 – 15.30 | Management of spinal injuries |
| 5.50 – 16.10 | Case Discussion / Day 1 Surgery |
| 6.10 – 16.30 | Coffee |
| 6.30 - 18.00 | Session 5: Reconstruction / Regeneration / Rehabilitation |
| 6.30 – 16.50 | Post-traumatic reconstructions LE injuries |
| 6.50 – 17.10 | Management of severe bone defects and infections |
| 7.10 – 17.30 | Case Discussion / Secondary Phase |
| and of the Course | |

Information

Time

Saturday, April 27th, 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: Requested

European Board of Surgeons (UEMS): Requested

Course page: www.polytraumacourse.com

