



12th Interdisciplinary Polytrauma Course in cooperation with ESTES

Thursday 14 and Friday 15 September 2023
University Hospital Zurich

Satellite program

Expert panel (day 1)

ESTES Session (day 2)

Thursday, September 14

Lecture Hall OST, HOER B 10

- 08.30 h *Registration, Welcome coffee*
09.00 h **Welcome address by the hospital management**
09.05 h **Introduction** – Pape, Simmen, Pfeifer
09.10 h **Concept polytrauma course** – Pape
Purpose of the Expert meeting – Pfeifer

How I do it: International Expert Panel Session

- 09.20 h **Polytrauma: it is a disease** – Balogh (AUS)
09.35 h **Fifteen things you must know about peripheral vascular injury repair** – Coimbra (USA)
09.50 h **Indications for REBOA** – Kurihara (IT)
10.05 h **Geriatric polytrauma – what is special?** – Fang (Hong Kong)
10.20 h **Open fracture classification (Ganga Score)** – Rajasekaran (India)
- 10.35 h **Q & A**
- 10.40 h *Coffee break*

Polytrauma Management – Overview

- 10.55 h **Interdisciplinary Emergency Room management** – Kaiser, Neuhaus
11.15 h **The surgeon's viewpoint** – Simmen
11.30 h **The radiologist's viewpoint** – Alkadhi
- 11.45 h *Lunch (Location: Dick & Davy)*

Switch to practical exercises

Training Center

- 12.30 h **Simulation training** – interdisciplinary groups I (1+2), **or**
specialized practical exercises* – interdisciplinary groups I (3+4)
15.45 h **Simulation training** – interdisciplinary groups II (1+2), **or**
specialized practical exercises* – interdisciplinary groups II (3+4)
- 19.00 h **End Day 1**
- 19.45 h *Course dinner*

* Workshop Parcours, Anesthesiology, Intensive Care Medizin,
Radiology, Traumatology (Pelvic & Acetabulum)

Friday, September 15

Lecture Hall OST, HOER B 10

08.00 h

Coffee

08.20 h

Introduction

Ethical aspects

08.25 h

Ethical aspects in trauma management – Ehlers

Traumatic brain injury

08.35 h

Acute management (Trepanation or decompression?) – Dias

08.50 h

How to monitor and manage – Steiger

Societies ESTES, SGC, SGACTION

09.05 h

Defining the major fracture – Pape

09.20 h

ESTES Recommendation for spinal injuries – Wendt, Pfeifer

09.35 h

Pelvic ring injuries – Neuhaus

09.50 h

Long bone fracture – current evidence? – Halvachizadeh

10.15 h

Coffee break

10.30 h

SUVA: The view of the Swiss accident insurance company about the management of severely injured patients – Grab

Switch to practical exercises

Training Center

10.45 h

Group polytrauma course

Simulation training – interdisciplinary groups I (1+2) or

specialized practical exercises* – interdisciplinary groups I (1+2)

13.15 h

Lunch and Handover of participation certificates

(Location: Dick & Davy)

14.00 h

Simulation training – interdisciplinary groups II (3+4) or

specialized practical exercises* – interdisciplinary groups II (1+2)

16.45 h

End of Course

* Workshop Parcours, Anesthesiology, Intensive Care Medizin, Radiology, Traumatology (Pelvic & Acetabulum)

Organization and Speakers

Organization and speakers

Hatem Alkadhi M.D., Professor

Institute of Diagnostic and
Interventional Radiology, USZ

Peter Däscher

Senior Project Manager
AO Foundation, Davos

Ulrike Ehlers M.D.

Clinical Instructor, Department of
Anesthesiology, Canton Hospital St.Gallen

Sandra Fernandes Sargento Dias M.D.

Department of Neurosurgery,
The Leeds Teaching Hospital, NHS Trust
Department of Neurosurgery, USZ

Bastian Grande M.D., Assistant Professor

Institute of Anesthesiology, USZ

Sascha Halvachizadeh M.D.

Department of Trauma Surgery, USZ

Sandro Heining M.D.

Department of Trauma Surgery, USZ

Christian Hierholzer M.D., Professor

Department of Trauma Surgery, USZ

Florian Huber M.D.

Institute for Diagnostic and Interventional
Radiology, USZ

Gerrolt N. Jukema M.D., Professor

Department of Trauma Surgery, USZ

Anne Kaiser M.D.

Institute of Anesthesiology, USZ

Valentin Neuhaus M.D., Professor

Department of Trauma Surgery, USZ

Hans-Christoph Pape M.D., Professor

Department of Trauma Surgery, USZ

Roman Pfeifer M.D., Professor

Department of Trauma Surgery, USZ

Frank Peter Schäfer M.D.

Department of Trauma Surgery, USZ

Urs Schlegel PhD, Consultant

AO Foundation, Davos

Hans-Peter Simmen M.D., Professor em.

Chairman of Swiss Trauma Board

Peter Steiger M.D., Clinical Instructor

Institute of Intensive Care, USZ

Max Thomasius M.D.

Institut of Anesthesiology, USZ

**Speaker Swiss National Accident Insurance
Fund (SUVA)**

Josef Grab M.D.

Head of Insurance Medicine SUVA

Guest Speakers

Zsolt Balogh M.D., Professor

Head of Traumatology and Surgery,
John Hunter Hospital and University of
Newcastle, New Lambton, Australia

Raul Coimbra M.D., Professor

Surgeon-in-Chief, Director of Research,
Riverside University Health System Medical
Center, Loma Linda University School of
Medicine and University of California
San Diego

Christian Fang M.D., Professor

Deputy Chief of the Division of Orthopaedic
Trauma, HKU Med. School of Clinical Medicine,
University of Hong Kong, Hong Kong

Hayato Kurihara M.D., Professor

Director of Acute Care Surgery Unit,
Humanitas Research Hospital, Milano IT

**Shanmuganathan Rajasekaran M.D.,
Professor**

Chairman, Department of Orthopaedic & Spine
Surgery & Research, Ganga Medical Center &
Hospitals, Coimbatore India

Speakers Societies – ESTES, SGC, SGACTION

Valentin Nauhaus M.D., Professor

Department of Trauma Surgery, USZ

Hans-Christoph Pape M.D., Professor

Department of Trauma Surgery, USZ

Roman Pfeifer M.D., Professor

Department of Trauma Surgery, USZ

Information

Event locations (see map)

- Lecture Hall OST, HOER B 10
Schmelzbergstrasse 12, 8091 Zurich
- Simulation Center USZ
B1 & Debriefing Room
Huttenstrasse 46, 8091 Zurich

The course schedule about the location for Pelvic Training and Workshops will be handed out on the first course day.

Organization

University Hospital Zurich
Department of Trauma Surgery
«Polytrauma Course September 2023»
Rämistrasse 100
8091 Zurich

+41 44 255 27 55

Kongresstra@usz.ch

Language: English

Number of participants

The course is limited to 45 participants.

Registration: via this [link](#)

Course fees

Non-Members

CHF 440 (Early Bird Registration until July 30, 2023)

CHF 490 (Late Registration)

Members

(DGOU, BVOU, ESTES, SGC, Swiss College of Surgeons,
Swiss Orthopaedics, SGR, SSAPM, SGNOR)

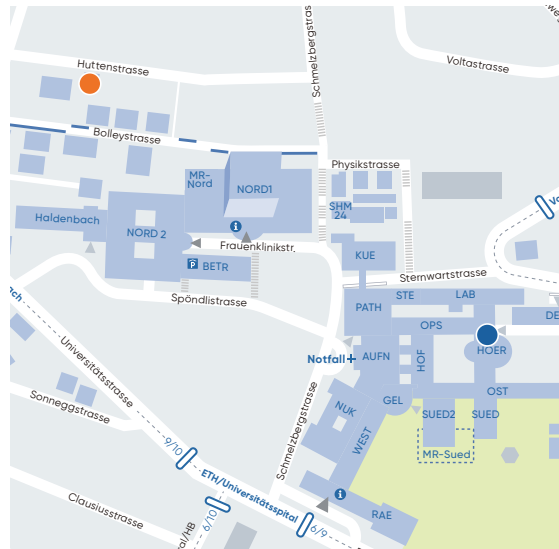
CHF 390

Credits

SGC	15
Swiss orthopaedics	16
SSAPM	14
SGNOR	14
SGR	15

Directions

Tram lines 6, 9, 10 to tram stop
ETH/Universitätsspital





Certificates

