

## Information

### Organization and Speakers

Balogh, Zsolt (AU)

Fattori, Luca (IT)

Frenzel, Stephan (AT)

Halvachizadeh, Sascha (CH)

Helseth, Eirik (NO)

Hietbrink, Falco (NI)

Jukema, Gerrold N (CH)

Kalbas, Yannik (CH)

Komadina, Radko (SI)

Landaluce-Olavarria, Aitor (ES)

Maegele, Marc (DE)

Majak, Peter (NO)

Mariani, Diego (IT)

McGreevy, David (SE)

Pape, Hans-Christoph (CH)

Peralta, Ruben (QA)

Pfeifer, Roman (CH)

Scherer, Julian (ZA)

Simmen, Hans-Peter (CH)

Teuben, Michel (CH)

## Information

### Time Table

April 22<sup>nd</sup> 2022: 12 pm-16.15 pm

April 23<sup>rd</sup> 2022: 08 am-04.30 pm

### Contact

info@polytraumacourse.com

www.polytraumacourse.com

### Registration:

www.polytraumacourse.com

### Course fees

EURO 200 for ESTES members

EURO 300 for non members

**Course language:** English



www.polytraumacourse.com

### Credits

SGC 12



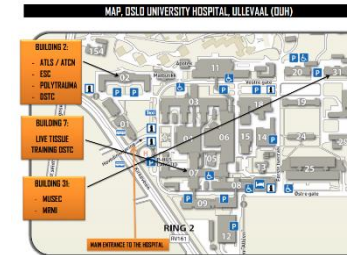
### Event Location

Ullevaal University Hospital

Kirkevein 166, 0450 Oslo

Norway

Meeting point: Main entrance



## Pre-Course ECTES OSLO



Interdisciplinary Course

# Polytrauma Course in Cooperation with ESTES

April 22<sup>nd</sup> and April 23<sup>rd</sup> 2022

Ullevaal University Hospital, Kirkevein 166, 0450 Oslo



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## Welcome to Oslo

This Polytrauma Course (PTC) is an interdisciplinary course that aims to combine the knowledge of general surgeons, neurosurgeons, orthopedic trauma surgeons, intensivists, and emergency physicians. Moreover, this course covers the entire management of a polytraumatized patient (rescue, emergency room, ICU, ward, rehabilitation).

Polytrauma Course is a certified course led by an international group of experts. It includes lectures, case discussions, and practical exercises, depending on the modules selected the participant.

Some content can be downloaded on the App (both for iPhone and Android). The App provides a quick and compact overview of surgical knowledge helpful for the management of severely injured patients.

We hope that you enjoy the group teaching and discussions in one of our international courses.



Prof. Dr. med. Hans-Christoph Pape

Head of Trauma Department  
University Hospital Zurich (USZ)  
Switzerland



## Program Day 1 (April, 22<sup>nd</sup>, 2022)

<b>12:00-12:20</b>	<b>Registration</b>
12:20-12:30	Introduction - new structure, voting app, interactive cases - <i>Pape</i>
<b>12:30-14:00</b>	<b>Session 1: General considerations and scoring</b>
12:30-12:50	Initial diagnostic work-up (CT, X-Ray, FAST) - <i>Fattori</i>
12:50-13:10	Resuscitation strategies in polytrauma - <i>Pfeifer</i>
13:10-13:30	Classification and definition of polytrauma patients - <i>Balogh</i>
13:30-14:00	Case discussion / trauma bay - <i>All/Landaluce</i>
14:00-14:30	<i>Coffee</i>
<b>14:30-16:00</b>	<b>Session 2: The Triade of Death (non-surgical resuscitation)</b>
14:30-14:50	European guidelines on management of major bleeding - <i>Komadina</i>
14:50-15:10	ROTEM diagnostics and treatment algorithms - <i>Maegele</i>
15:10-15:30	Role of REBOA in acute treatment - <i>McGreevy</i>
15:30-16:00	Case discussion /Life threatening conditions - <i>All/Kalbas</i>

- End Day 1 -

### Polytrauma Course App



## Program Day 2 (April, 23<sup>rd</sup>, 2022)

<b>08:00-10:00</b>	<b>Session 3: ICU Management</b>
08:00-08:20	ICO Therapy: Has anything changed in strategies for ventilation, MOV, or sepsis - <i>Peralta</i>
08:20-08:40	COVID 19 and it's impact - <i>Teuben</i>
08:40-09:00	Role anticoagulation in patients with brain injury - <i>Helseth</i>
09:00-09:30	Case discussion/ICT management – <i>All/Halvachizadeh</i>
09:30-10:00	<i>Coffee</i>
<b>10:00-11:30</b>	<b>Session 4: Surgical priorities in multiple injured patients (surgical resuscitation)</b>
10:00-10:15	Strategies and treatment of brain injuries – <i>Frenzel</i>
10:15-10:30	Strategies and treatment of thoracic injuries -- <i>Majak</i>
10:30-10:45	Abdominal Injuries: Indications for surgery – <i>Simmen</i>
10:45-11:00	Indication for staged surgery - <i>Pape</i>
11:00-11:30	Case discussion – <i>All/Teuben</i>
11:30-13:00	<i>Lunch</i>
<b>13:00-14:30</b>	<b>Session 5: Surgical care of major injuries</b>
13:00-13:20	Vascular injuries - <i>Hietbrink</i>
13:20-13:40	Management of pelvic injuries - <i>Mariani</i>
13:40-14:00	Management of spinal injuries - <i>Pfeifer</i>
14:00-14:30	Case discussion – <i>All/Scherer</i>
14:30-15:00	<i>Coffee</i>
<b>15:00-16:30</b>	<b>Session: 6 Reconstruction / Regeneration / Rehabilitation</b>
15:00-15:20	Post-traumatic reconstructions: complex (Koborushkin)
15:20-15:40	Management of severe bone defects - <i>Jukema</i>
15:40-16:00	Objective outcome after polytrauma - <i>Halvachizadeh</i>
16:00-16:30	Case discussion – <i>All/Kalbas</i>

- End of the Course -