



## *Online Polytrauma Course*

*Course Fee: 100€ General Registration / 50€ ESTES Members*

### **DAY 1 (Friday afternoon 23.4.2021)**

#### **15:00 CET Introduction:**

#### **Session I Pathophysiology of trauma and coagulopathy**

15 min.	Principles (shock ischemia/reperfusion (talk/online survey))	Pape
15 min.	Massive Transfusion Protocol (MTP)	Komadina
15 min.	ROTEM Technique and Physiological Values	van Waes
15 min.	European Guidelines on Coagulopathy	Peralta
30 min.	Discussion and Cases	Pitance

#### **16:30-17:00** Coffee/break

#### **Session II Management of Major Hemorrhage**

15 min.	Sources of major hemorrhage	Komadina
15 min.	Surgical hemorrhage control	Coagulopathy Case
15 min.	Vascular injuries	Pape
15 min.	Current Indications and Limitations for REBOA	Peralta
30 min.	Discussion and Case	Mariani

#### **18:30-19:00** Coffee/break



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**DAY 1 (Friday evening, 23.4.2021) :**

**19:00 CET**

**Session III**                      **Chest and Abdominal Trauma**

20 min.	Current management: online voting APP
20 min.	Management options: Abdomen
20 min.	Management options: Chest
30 min.	Case Discussion

**Simmen**

Pfeifer / SUI

Simmen/ SUI

Coimbra / USA

(Abdominal trauma cases)



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**DAY 2: 9:00 CET (Saturday morning, 24.4.2021)**

<b>Session IV</b>	<b>Fracture management Strategies</b>	<b>Leenen</b>
20 min.	Current management: online voting APP	Pfeifer
20 min.	Surgical Strategies and Safe definitive Surgery	Pape HC / SUI
40 min.	Case Discussion	(SDS, Damage Control)
<b><u>10:20-10:30</u></b>	Coffee/break	
<b>Session V</b>	<b>Spine and Pelvic Injuries</b>	<b>Pfeifer</b>
20 min.	Current management: online voting APP	Pfeifer / SUI
20 min.	Lecture: blunt trauma pelvis	Hietbrink / NL
40 min.	Case Discussion	(pelvic trauma cases)
<b><u>11:50-12:00</u></b>	Coffee/break	
<b>Session IV</b>	<b>Management of Major Extremity Trauma</b>	<b>Korobushkin</b>
20 min.	Questionnaire	Pfeifer / SUI
20 min.	Lecture: Major Extremity Trauma	B. Zelle / USA
40 min.	Case Discussion	(MUST, Extremity Injuries)
<b><u>Final course evaluation</u></b>		Pape/ Pfeifer