



12th Cooperative course Polytrauma Management -beyond ATLS-

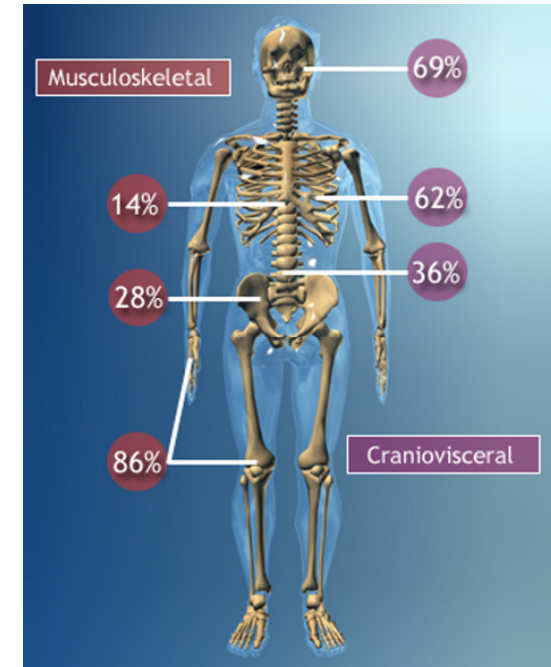
University Hospital Aachen
30.11. / 01.12.2012

Chairmen

Prof. Dr. H.-C. Pape (Aachen, GER)
Prof. Dr. P. Giannoudis (Leeds, GB)
Prof. Dr. C. Krettek (Hannover, GER)
Prof. Dr. A. Peitzman (Pittsburgh, USA)

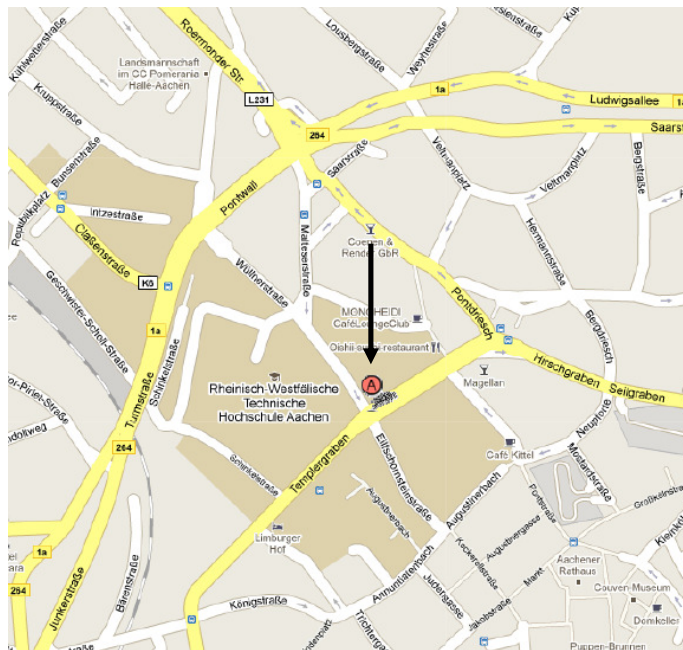
Organization

Priv.-Doz. Dr. P. Kobbe (Aachen, GER)
Dr. R. Pfeifer (Aachen, GER)



Course location

Convention Center „Super C“
Templergraben 57
52064 Aachen
Germany



In cooperation with:



Aachen University Medical Center
Department of Orthopaedic Trauma (Director: H.-C. Pape, FACS)

In Cooperation with:
St. James's University Hospital, Leeds, UK, P.Giannoudis, FRCS
Med. Hochschule Hannover, Germany, C.Krettek FRACS
University of Pittsburgh Med. Ctr., USA, A.Peitzman, FACS

Friday 30th November

08:30 – 09:00	Registration
09:00 – 09:30	Introduction
09:30 – 09:45	<u>Boundless Trauma care in Europe: Letter of intend</u>
09:45 – 11:00	<u>Session 1 General considerations</u>
09:45 – 10:00	The German Trauma Network: A nation wide initiative for interhospital cooperation
10:00 – 10:15	Outcome after the implementation of the Trauma Network in Bavaria
10:15 – 10:30	Principles of ATLS and influence on the quality of trauma care
10:30 – 10:45	Trauma Mortality: Has anything changed?
10:45 – 11:00	Telemedicine: From Rescue to Rehabilitation
11:00 – 11:15	Coffee Break and Industry
11:15 – 13:00	<u>Session 2 What is new in polytrauma care?</u>
11:15 – 11:30	“Scoop and run” or “Stay and Play”?
11:30 – 11:45	Update: State of the art diagnostics in polytrauma patients
11:45 – 12:00	ICU therapy: Has anything changed in strategies for ventilation, organ failure, and sepsis?
12:00 – 12:15	Volume and coagulation therapy
12:15 – 12:30	The pathophysiology of ARDS: The hyperinflammation hypothesis revisited
12:30 – 12:45	Lessons learned in Afghanistan: Can we adopt military experiences to the civilian setting?
12:45 – 13:00	Multiple rib fractures in blunt trauma: Indications for internal fixation
13:00 – 14:00	Lunch and Industry
14:00 – 15:00	<u>Session 3 Emergency interventions I (Live cadaver demonstrations)</u>
14:00 – 14:15	Cranial decompression
14:15 – 14:30	Emergency thoracotomy
14:30 – 14:45	Abdominal packing
14:45 – 15:00	Pelvic Packing
15:00 – 15:45	<u>Session 4 Emergency interventions II</u>
15:00 – 15:15	Damage control orthopedics: Quo vadis?
15:15 – 15:30	Stabilization of hemodynamically instable patients with pelvic injuries
15:30 – 15:45	Management of spinopelvic dissociation
15:45 – 16:00	Coffee Break and Industry
16:00 – 17:30	<u>Session 5 German chapter of ER, ICU, and Polytrauma Care (NIS)</u>
16:00 – 16:15	Hypothermia and trauma: results from a multicenter animal study
16:15 – 17:30	Interdisciplinary Cases from the NIS
17:30 – 19:00	Skills Lab I (change after 45 min.) Group I: Skills lab Stabilization flail chest Group II: Fireside Case discussion

Saturday 01st December

08:00 – 08:45	<u>Session 6 The International Working Group on Polytrauma</u>
08:00 – 08:15	Interobserver differences in the classification of polytraumatized patients
08:15 – 08:30	Critical injured versus Polytrauma
08:30 – 08:45	New classification o the polytraumatized patient
08:45 – 09:00	Harald Tscherne Teaching Award Polytrauma Course Travel Award
09:00 – 10:15	<u>Session 7 Trauma Emergencies/Urgencies</u>
09:00 – 09:15	Vascular injuries
09:15 – 09:30	The General Surgeon's Damage Control: Packing, resection, or embolization?
09:30 – 09:45	Is primary care feasible in open long bone fractures?
09:45 – 10:00	Compartment syndrome
10:00 – 10:15	Foot injuries in polytraumatized patients
10:15 – 10:30	Coffee Break and Industry
10:30 – 11:15	<u>Session 8 Pelvis and Spine trauma</u>
10:30 – 10:45	Value of navigation in spine and pelvic trauma
10:45 – 11:00	Minimal invasive anterior internal fixator for pelvic injuries
11:00 – 11:15	Concepts for emergency stabilization of cervical spine injuries
11:15 – 12:45	Skills Lab II (change after 45 min.) Group I: Pelvic Clamp Group II: Minimal invasive anterior internal fixation
12:45 – 14:00	Lunch and Industry
14:00 – 14:45	<u>Session 9 Polytrauma in special age groups</u>
14:00 – 14:15	Traffic related injuries in different age groups
14:15 – 14:30	Polytrauma in children
14:30 – 14:45	Polytrauma in the elderly
14:45 – 16:00	<u>Session 10 Reconstruction and Outcome</u>
14:45 – 15:00	Microsurgical flaps
15:00 – 15:15	Management of severe bone defects
15:15 – 15:30	Amputation versus reconstruction
15:30 – 16:00	Patient report

Registration fee:

250 € for Consultants
200 € for Residents
100 € for ESTES members

National registration please transfer to:

Universitätsklinikum Aachen
Sparkasse Aachen
BLZ: 390 500 00
Kontonummer: 1300 4015
Überweisungszweck: 373131

International registration please transfer to:

Account Holder: Universitätsklinikum Aachen
Bank: Sparkasse Aachen
IBAN: DE27 3905 0000 0013 0040 15
Bic: AACSD33
Reason for payment: 373131

Please register with Dr. Roman Pfeifer

rpfeifer@ukaachen.de

University of Aachen Medical Center
Department of Orthopaedic Trauma
Pauwelsstr. 30
52074 Aachen, Germany.
Phone: (0049)-241-80 37041
Fax: (0049)-241-80 82415

Please note: Registration is not complete until you receive the confirmation email for your registration. If you do not receive this letter within 5-7 days of registration, please contact us at (0049)-241-80 37041 or at rpfeifer@ukaachen.de

For additional information visit us on

www.polytraumacourse.com

CME Points: Accreditation in process.