

## AOTrauma Europe Masters Course with Anatomical Specimens—Pelvis and Acetabulum

25 Jun 2014 - 27 Jun 2014, Homburg, Germany

### Wednesday, 25 Jun 2014 (Day 1)

Start	End	Title	Moderators/Faculty	Location/Documents	Duration
10:00	10:30	Other Teilnehmerregistration Registration			30
10:30	10:35	Opening remarks Begrüssung durch den Dekan Welcome by the Dean of the Homburg Medical School			5
10:35	10:40	Opening remarks Zielsetzungen des Kurses Introduction and goals of the course			5
10:40	11:00	Lecture Diagnostik, Klassifikation und Indikationsstellung bei Beckenringfrakturen Fractures of the pelvic ring: diagnostics, classification, and indications for surgery			20
11:00	11:30	Lecture Radiologische Anatomie und Klassifikation von Acetabulumfrakturen Acetabular fractures: fadiological anatomy and classification			30
11:30	11:50	Lecture Indikationsstellung bei Acetabulumfrakturen Acetabular fractures: indications for surgery			20

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11:50	12:50	Mittagspause Lunch Break			60
12:50	14:20	Workshop Klassifikationsübungen Beckenring- und Acetabulumfrakturen in 10 Gruppen Exercises: classification of fractures of the pelvic ring and acetabulum (10 groups)			90
14:20	14:40	Kaffeepause Coffee Break			20
14:40	15:10	Lecture Operative Versorgung von Beckenring- und Acetabulumfrakturen: Infrastruktur, Vorbereitungen, Lagerung und Instrumentarien Surgery of fractures of the pelvic ring and acetabulum: facilities, preoperative planning, patient positioning, and instruments			30
15:10	15:30	Lecture Ventrale Stabilisierung des Beckenrings: 'offene' und 'geschlossene/navigierte' Verfahren Anterior fixation of the pelvic ring: open and closed / navigated procedures			20

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15:30	16:00	Lecture Dorsale Stabilisierung des Beckenrings: 'offene' und 'geschlossene/navigierte' Verfahren Posterior fixation of the pelvic ring: open and closed/navigated procedures			30	
16:00	16:10	Lecture Besonderheiten in der operativen Versorgung von Sakrumfrakturen Operative management of sacral fractures			10	
16:10	16:25	Discussion Diskussion: Welches Verfahren für welchen Typ Beckenringfraktur? Discussion: which procedure for which type of pelvic ring fracture?			15	
16:25	16:45	Kaffeepause Coffee Break			20	
16:45	17:05	Lecture Standardzugänge zum Acetabulum: Kocher Langenbeck Zugang einschliesslich Trochanter-Flip Osteotomie Standard approaches to the acetabulum: Kocher Langenbeck approach including trochanter-flip osteotomy			20	

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17:05	17:25	Lecture Standardzugänge zum Acetabulum: Ilioinguinaler Zugang Standard approaches to the acetabulum: ilioinguinal approach			20	
17:25	17:45	Lecture Operationstaktik und Repositionstechniken bei Acetabulumfrakturen Acetabular fractures: surgical strategy and reduction techniques			20	
17:45	17:55	Lecture 'Schraubenkorridore' am Becken und intraoperative Bildgebung 'Bone corridors' for the insertion of screws and intraoperative fluoroscopy			10	
17:55	18:10	Lecture AOTrauma Akademie AO Trauma academy			15	

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### Thursday, 26 Jun 2014 (Day 2)

Start	End	Title	Moderators/Faculty	Location/Documents	Duration
08:00	08:20	Lecture Der besondere Vortrag: Symphysisitis pubis The special talk: symphysisitis pubis			20
08:20	08:35	Lecture Alternative ventrale Zugänge zum Acetabulum: Stoppa Zugang Alternative approaches to the acetabulum: stoppa approach			15
08:35	08:50	Lecture Alternative ventrale Zugänge zum Acetabulum: Pararectus Zugang Alternative approaches to the acetabulum: pararectus approach			15
08:50	09:20	Discussion 'Mini-Battle': Sind Stoppa und Pararectus Zugänge gleichwertige Alternativen zu dem ilioinguinalen Zugang? 'Mini-battle': stoppa und pararectus approaches: are they equivalent alternatives to the ilioinguinal approach?			30
09:20	09:40	Kaffeepause Coffee Break			20

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Start	End	Title	Moderators/Faculty	Location/Documents	Duration
09:40	13:10	<p>Workshop</p> <p>Parcours 1: Kocher Langenbeck (KL) und Stoppa Zugang, Osteosynthesetechniken</p> <p>Kocher Langenbeck (KL) und stoppa approach, osteosyntheses techniques</p> <p>KL Zugang: Präparationsschritt 1 / KL approach: step 1 of preparation</p> <p>KL Zugang: Präparationsschritt 2, Implantatkontrolle / KL approach: Step 2 of preparation, implant control</p> <p>KL Zugang: Erweiterung: Trochanter-Flip Osteotomie / KL approach: trochanter flip osteotomy</p> <p>KL Zugang: Repositionstechniken / KL approach: reduction techniques</p> <p>KL Zugang: Stabilisierungstechniken / KL approach: fixation techniques</p> <p>Stoppa Zugang / Stoppa approach</p> <p>Navigation transiliosakraler Schrauben / Navigation of transiliosacral screws</p>			210
13:10	14:10	<p>Mittagspause</p> <p>Lunch Break</p>			60
14:10	14:30	<p>Lecture</p> <p>Operationstechnik 'dorsale Frakturtypen'</p> <p>Surgical techniques 'posterior fracture types' (posterior wall / posterior column / transverse and posterior wall)</p>			20

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14:30	14:50	Lecture Operationstechnik 'vordere Frakturtypen' Surgical techniques 'anterior fracture types' (anterior wall / anterior column / anterior column + posterior hemitransverse / both columns)			20
14:50	15:10	Lecture Operationstechnik 'besondere Frakturtypen' Surgical techniques 'special fracture types' (transverse, transtectal transverse and posterior wall , T-type)			20
15:10	15:30	Kaffeepause Coffee Break			20

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Start	End	Title	Moderators/Faculty	Location/Documents	Duration
15:30	19:00	Workshop Parcours 2: Ilioinguinaler Zugang, Osteosynthesetechniken Ilioinguinal approach, osteosyntheses techniques Ilioinguinaler Zugang: Präparationsschritt 1 / Ilioinguinal approach: step 1 of preparation Ilioinguinaler Zugang: Präparationsschritt 2 / Ilioinguinal approach: step 2 of preparation Ilioinguinaler Zugang: Präparationsschritt 3, Implantatkontrolle / Ilioinguinal approach: Step 3 of preparation, implant control Ilioinguinaler Zugang: Repositionstechniken / Ilioinguinal approach: reduction techniques Ilioinguinaler Zugang: Stabilisierungstechniken / Ilioinguinal approach: fixation techniques Schraubenrichtungen am Acetabulum / Periacetabular screw directions Navigation periacetabulärer Schrauben / Navigation of periacetabular screws			210
19:00	19:40	Imbiss Snack Break			40



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Start	End	Title	Moderators/Faculty	Location/Documents	Duration	
19:40	21:40	Discussion 'Fireside' Diskussion (Teilnehmerfälle und vorbereitete Fälle) Fireside discussion (Participant provided cases and clinical cases)			120	

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### Friday, 27 Jun 2014 (Day 3)

Start	End	Title	Moderators/Faculty	Location/Documents	Duration	
08:00	08:20	Lecture Insuffizienzfrakturen des Beckenrings: Epidemiologie, Diagnostik und Therapieoptionen Fragility fractures of the pelvic ring: epidemiology, diagnostics and options for treatment			20	
08:20	08:35	Lecture Operative Verfahren bei Insuffizienzfrakturen des Beckenrings: Zementaugmentierte transiliosakrale Schraubenosteosynthese Surgery of fragility fractures of the pelvic ring: cement-augmented transiliosacral screw osteosynthesis			15	
08:35	08:50	Lecture Operative Verfahren bei Insuffizienzfrakturen des Beckenrings: Spinopelvine Osteosynthese Surgery of fragility fractures of the pelvic ring: spinopelvic fixation			15	
08:50	09:05	Lecture Operative Verfahren bei Insuffizienzfrakturen des Beckenrings: Sakralstab Osteosynthese Surgery of fragility fractures of the pelvic ring: sacral bar osteosynthesis			15	

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Start	End	Title	Moderators/Faculty	Location/Documents	Duration
09:05	09:35	Discussion Paneldiskussion: Gibt es ein Standardprotokoll zur Diagnostik und Therapie von Insuffizienzfrakturen? Panel discussion: fragility fractures of the pelvic ring: is there a standard protocol for diagnostics and treatment?			30
09:35	09:55	Kaffeepause Coffee Break			20
09:55	12:25	Workshop Trainingsparcours Evaluation Parcours Notfallsituation nach Beckenringfraktur / Fractures of the pelvic ring: emergency situation Kocher Langenbeck Zugang / Kocher Langenbeck approach Ilioinguinaler Zugang / Ilioinguinal approach Periacetabuläre Schraubenrichtungen / Periacetabular screw directions Entscheidungstraining / Decision making			150
12:25	13:25	Mittagspause Lunch Break			60
13:25	13:40	Lecture Beckenring- und Acetabulumverletzungen bei Kindern Fractures of pelvic ring and acetabulum in children			15

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Start	End	Title	Moderators/Faculty	Location/Documents	Duration	
13:40	13:55	Lecture Acetabulumfrakturen bei geriatrischen Patienten: Rekonstruktion Acetabular fractures in the elderly patient: reconstruction			15	
13:55	14:15	Lecture Acetabulumfrakturen bei geriatrischen Patienten: Endoprothetische Versorgung Acetabular fractures in the elderly patient: arthroplasty			20	
14:15	14:35	Lecture Späte Korrekturmöglichkeiten nach Beckenring- und Acetabulumfraktur Late revision surgery after fractures of the pelvic ring and acetabulum			20	
14:35	14:55	Discussion Abschlussdiskussion Final discussion			20	
14:55	15:10	Other Trainingsparcours Ergebnisse Results of the evaluation parcours			15	
15:10	15:15	Closing remarks Verabschiedung Farewell			5	