

AOTrauma Course—Basic Principles of Fracture Management (ONLY for BeLux participants)

19 Oct 2017 - 21 Oct 2017, Ovifat, Belgium

Thursday, 19 Oct 2017 (Day 1)					
Start	End	Title	Moderators/Faculty	Location/Documents	Duration
09:30	09:40	Opening remarks Course opening	Piet Reynders; An Sermon		10
09:40	09:55	Lecture The AO world- From History to lifelong learning	Guy Putzeys		15
09:55	10:10	Lecture Bony Consolidation - Different Stability Models	Piet Reynders		15
10:10	10:25	Lecture Influence of patient & injury factors on fracture management	Piet Reynders		15
10:25	10:30	Workshop Introduction to AO Skills Lab	An Sermon		5
10:30	10:42	Workshop Station 1 : Optimal Torque	Mark van Dijk		12
10:42	10:54	Workshop Station 2 : Soft Tissue Damage/Drilling	Heinz Hulsmans		12
10:54	11:06	Workshop Station 3 : Screwing/Heating	An Sermon		12
11:06	11:18	Workshop Station 4 : Mechanics of Bone Fracture	Ionut Caracudovici		12
11:18	11:30	Workshop Station 5 : Fracture Repair	Guy Putzeys		12
11:30	11:42	Workshop Station 6 : Reposition techniques	Francois Carlier		12

AOTrauma Course—Basic Principles of Fracture Management (ONLY for BeLux participants)

19 Oct 2017 - 21 Oct 2017, Ovifat, Belgium

Thursday, 19 Oct 2017 (Day 1)						
Start	End	Title	Moderators/Faculty	Location/Documents	Duration	
11:42	11:54	Workshop Station 7 : Mechanical Principles of IMN	Piet Reynders		12	
11:54	12:06	Workshop Station 8 : Mechanical of Plating 1	Dinh Qui Du Phan		12	
12:06	12:18	Workshop Station 9 : Mechanical Principles of Plating 2	Dan Putineanu		12	
12:18	12:30	Workshop Station 10 : Difficult Implant Removal	Thomas Joachim		12	
12:30	13:30				60	
13:30	14:15	Lecture Hardware - Different Stability Models, seen by an engineer	Bernardo Innocenti		45	
14:15	14:30	Lecture Classification of bone and soft tissue damage	Mark van Dijk		15	
14:30	15:30	Workshop (dry bone) Practical Exercise 1 :Internal Fixation with P&S - absolute stability	Guy Putzeys		60	
15:30	15:50				20	
15:50	16:50	Workshop (dry bone) Practical Exercise 2: Internal Fixator using the LCP	An Sermon		60	
16:50	17:50	Workshop Templating exercise	Piet Reynders		60	
17:50	18:00				10	

AOTrauma Course—Basic Principles of Fracture Management (ONLY for BeLux participants)

19 Oct 2017 - 21 Oct 2017, Ovifat, Belgium

Thursday, 19 Oct 2017 (Day 1)

Start	End	Title	Moderators/Faculty	Location/Documents	Duration	
18:00	19:00	Workshop (dry bone) Practical Exercise 3: Operate your plan Radius / Ulna	Piet Reynders		60	
19:00	19:30	Guest lecture Pelvic fractures in geriatric patients			30	
19:30	19:35	Closing remarks			5	

AOTrauma Course—Basic Principles of Fracture Management (ONLY for BeLux participants)

19 Oct 2017 - 21 Oct 2017, Ovifat, Belgium

Friday, 20 Oct 2017 (Day 2)

Start	End	Title	Moderators/Faculty	Location/Documents	Duration
07:55	08:00	Opening remarks TREATMENT OF DIAPHYSEAL FRACTURES			5
08:00	08:15	Opening remarks Therapeutical Principles	Guy Putzeys		15
08:15	08:30	Lecture Reduction Techniques	Francois Carlier		15
08:30	08:45	Lecture Fractures of humeral diaphysis - management principles	Heinz Hulsmans		15
08:45	09:00	Lecture Fractures of the femoral diaphysis(including subtrochanteric) man prin	Mark van Dijk		15
09:00	09:15	Lecture Fractures of the tibial diaphysis - management principles	Willem-Jan Metsemakers		15
09:15	09:30	Discussion Discussion			15
09:30	09:50				20
09:50	10:30	Lecture Practical Exercise 4:Tibial Fractures treated with external fixation	Torsten Gerich		40

AOTrauma Course—Basic Principles of Fracture Management (ONLY for BeLux participants)

19 Oct 2017 - 21 Oct 2017, Ovifat, Belgium

Friday, 20 Oct 2017 (Day 2)

Start	End	Title	Moderators/Faculty	Location/Documents	Duration
10:30	12:00	Discussion (small group) Group 1: F Carlier & J. Thomas Group 2: T. Schubert & P. Monteban Group 3: H. Hulsmans & A. Sermon Group 4: C. Valcu & W. Metsemakers	Francois Carlier; Heinz Hulsmans; Thomas Joachim; Willem-Jan Metsemakers; Pieter Monteban; Thomas Schubert; An Sermon; Codrut Valcu		90
12:00	13:00				60
13:00	13:59	Workshop (dry bone) Practical Exercise 5: Expert Tibia Nail with reaming	Dan Putineanu		59
13:59	14:00	Opening remarks TREATMENT OF ARTICULAR FRACTURES			1
14:00	14:15	Lecture Management principles	Torsten Gerich		15
14:15	14:30	Lecture Reduction Techniques	Thomas Schubert		15
14:30	14:45	Lecture Distal Radius Fractures - which to fix? How to fix?	Maike Reul		15
14:45	15:05	Lecture Fractures of the olecranon and patella	Pieter Monteban		20
15:05	15:30	Discussion Discussion			25
15:30	15:45				15
15:45	16:15	Workshop (dry bone) Practical Exercise 6: Tension Band Wiring	Thomas Schubert		30
16:15	16:20				5

AOTrauma Course—Basic Principles of Fracture Management (ONLY for BeLux participants)

19 Oct 2017 - 21 Oct 2017, Ovifat, Belgium

Friday, 20 Oct 2017 (Day 2)

Start	End	Title	Moderators/Faculty	Location/Documents	Duration
16:20	16:35	Lecture Proximal Humerus Fractures	Pieter Monteban		15
16:35	16:50	Lecture Tibial Plateau Fractures	Codrut Valcu		15
16:50	17:05	Lecture Distal Tibia Fractures	Dan Putineanu		15
17:05	17:20	Lecture Ankle Fractures	Pierre Maldague		15
17:20	17:45	Discussion Discussion			25
17:45	17:55				10
17:55	18:55	Workshop (dry bone) Practical Exercise 7: Management of a Malleolar fracture	Codrut Valcu		60
18:55	19:00	Closing remarks			5

AOTrauma Course—Basic Principles of Fracture Management (ONLY for BeLux participants)

19 Oct 2017 - 21 Oct 2017, Ovifat, Belgium

Saturday, 21 Oct 2017 (Day 3)						
Start	End	Title	Moderators/Faculty	Location/Documents	Duration	
08:30	08:50	Lecture Trochanteric Fractures & Femoral neck Fractures	Ionut Caracudovici		20	
08:50	09:05	Lecture Distal Femur Fractures	Dan Putineanu		15	
09:05	09:30	Lecture Pelvic Ring Fractures	Guy Putzeys		25	
09:30	10:30	Workshop (dry bone) Practical Exercise 8: PFNa	An Sermon		60	
10:30	10:35				5	
10:35	10:50				15	
10:50	12:00	Discussion (small group) Group 1: M. Reul & H. Hulsmans Group 2: C. Valcu & T. Schubert Group 3: P. Monteban & I. Caracudovici Group 4: A. Sermon & M. De Foy	Ionut Caracudovici; Michaël de Foy; Heinz Hulsmans; Pieter Monteban; Maïke Reul; Thomas Schubert; An Sermon		70	
12:00	12:44				44	
12:44	12:45	Opening remarks Management			1	
12:45	13:00	Lecture Polytrauma & Damage Control	Willem-Jan Metsemakers		15	
13:00	13:15	Lecture Management of open fractures	Willem-Jan Metsemakers		15	

AOTrauma Course—Basic Principles of Fracture Management (ONLY for BeLux participants)

19 Oct 2017 - 21 Oct 2017, Ovifat, Belgium

Saturday, 21 Oct 2017 (Day 3)

Start	End	Title	Moderators/Faculty	Location/Documents	Duration	
13:15	13:30	Lecture Treatment principles of early onset infections after trauma	Piet Reynders		15	
13:30	13:45	Lecture Delayed healing - causes and treatment	Guy Putzeys		15	
13:45	14:00	Discussion Discussion			15	
14:00	14:15	Lecture Fractures in the growing skeleton	Michel Bellemans		15	
14:15	14:30	Lecture Minimal Invasive Osteosynthesis	Dan Putineanu		15	
14:30	14:45	Lecture Imaging Techniques & Radiation hazards	Piet Reynders		15	
14:45	15:05	Lecture Fractures & Osteoporosis	An Sermon		20	
15:05	15:20	Discussion Discussion			15	
15:20	15:25	Closing remarks	Dan Putineanu; Piet Reynders		5	