

Trauma Day 1

Session 1 (9:00 - 11:00)	
1. Controversial issues in management of open fractures	
2. Algorithm for management of pathological fractures secondary to bone tumours	
3. Recent updates in management of periprosthetic fractures	
4. Fracture healing and how to enhance it	
5. Gunshot and shotgun injury (high and low energy trauma)	
6. Management of polytrauma patients	
Coffee Break (11:00 - 11:30)	
Session 2 (11:30 - 1:30)	
Chairman: Dr. Hazem Abdel Azeem	
Moderator: Dr. Hazem Abou El Fadle	
7. What is different in pediatric trauma	
8. Non infected non union of fractures	
9. Infected fracture non union	
10. Management of osteoporotic fractures	
11. Biomechanics of fractures and fracture stability	
12. Associated soft tissue injuries and compartment syndrome	
(1:30 - 2:00) Interactive case study (Trauma)	
Lunch (2:00 - 3:00)	
Session 3 (3:00 - 5:00)	

13. Plaster of paris and splinting techniques	
14. Intramedullary fracture fixation	
15. Plating for fracture fixation	
16. Intra-articular fractures	
17. Soft tissue coverage after open fractures	
18. Physeal injuries	

Day 2

Session 1 (9:00 - 11:00)	
1. Algorithm in treatment of proximal humeral fractures	
2. Debatable issues in managing humeral shaft fractures	
3. Intra articular fractures of the elbow in adults	
4. Diagnosis of fractures around the elbow in children	
5. Distal radial fractures	
6. Fracture scaphoid	
Coffee Break (11:00 - 11:30)	
Session 2 (11:30 - 2:10)	
Chairman: Dr. Maher Halawa	
Moderator: Dr. Hazem A Azeem	
7. Acute wrist injuries	
8. Controversies in management of phalangeal fractures	
9. Fracture Pelvis	

10. Classification of acetabular fractures	
11. Approaches for acetabular fractures	
12. Internal fixation of acetabular fractures (interactive discussion)	
13. Fracture neck femur	
14. Management of femoral neck non union	
Lunch (2:10 - 3:00)	
Session 3 (3:00 - 5:30)	
15. Trochanteric fracture femur	
16. Fracture femur	
17. Fracture tibia	
18. Traumatic knee dislocation	
19. Tibial plateau fractures	
20. Tibial plafond fractures	

Day 3

Session 1 (9:00 - 10:40)	
Chairman: Dr. Ahmed Mora Moderator: Dr. Ismaeil Zazou	
1. Ankle fractures	
2. Fracture talus	
3. Calcaneal fractures	
4. Complications of calcaneal fractures	
5. Tarso metatarsal fracture dislocation	
Coffee Break (10:40 - 11:10)	

Session 2 (11:10 - 1:10) sport injuries	
Chairman: Dr. Ahmed A Aziz Moderator: Dr. Alaa Moheiy	
6. Physical signs in multiple ligament injuries of the knee	
7. Meniscal injuries	
8. Swimmer shoulder	
9. PCL and PLC	
10. Tendo achilis lesions and rupture	
11. Spinal sport injuries	
(1:10 - 1:40) Interactive case study (sport injuries)	
Lunch (1:40 - 2:40)	
Session 3 (2:40 - 4:40)	
12. Upper cervical fractures and dislocations	
13. Lower cervical fractures	
14. Management of dorsolumbar fractures	
15. Selection of method of fixation of spinal fractures	
16. Spinal injuries in children	
17. Traumatic spondylolithesis	