



EPOS BAT Advanced Course

Management of Multiple Injured Children and Management of Mass Injury in Children

22-23 November 2018
Orthopaedic Hospital Speising, Vienna, Austria

Course Chairs

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Preliminary Program

22 November 2018 ; Management of multiple injured children

- Introduction
- Epidemiology and mechanisms of multiple injured children and his evolution during the last decade
- Scales for the assessment of injurie's severity in children
- Adolescent – children : the difference of management
- Management of the massive injured limbs
 - Shaft open fractures Gustilo 1 and 2
 - Shaft open fractures Gustilo 3 and 4
 - Antibioprophylaxy in open fractures
 - Floating joints
 - Massive soft tissues damages
- Spine injuries
- Pelvic injuries
- Foot injuries
- Joint injuries
- Types of the concomitant lesions (brain, chest, abdomen)
- Principles of damage control

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- Types of lesions according to
 - Blast
 - Bullets
 - Burns
 - Car crash
- Management of mass injury in children
 - On site priority
 - Emergency departments organization
 - Operative theatre organization
 - Available frames, teams
- Orthopedic treatment in austere environments following disasters and conflicts
- Experience of Nice's attack in 2016
- Psychologic disorders
- Proposal of European guidelines from EPOS
- Conclusion

Workshops

- FIN of tibia and femur shaft fractures
- Pediatric femoral nailing
- External fixator of femur, tibia, ankle, pelvis, floating joints
- Damage control
- Case discussion