

Day 1 (the 17th June)

Time	Subject	Lecturer
8-15:8-30	Course Overview	A.Gubin, D.Popkov
8:30-8:50	Bone fractures in Pediatrics	A.Andreacchio
8:50-9:20	Flexible intramedullary nailing in pediatric fractures	P.Lascombes
9:20-9:50	Physis injuries, natural history, diagnosis. Post-traumatic bone bridge: description and treatment	P.Journeau
9-50:10-10	Juxta-articular fractures in children	A.Korobeinikov
10-10:10-30	Humerus fractures: indications and technique	A. Andreacchio
10-30:10-50	Monteggia lesion: epidemiology, classification, acute treatment, complications, missed Monteggia treatment	A.Andreacchio
10-50:11-10	Interactive Case Discussion	
11-10:11-30	<i>Coffee break</i>	
11:30-11:50	Knee injury	A.Korobeinikov
11:50-12:10	Ankle and transitional fracture of the distal tibia	A.Andreacchio
12:10-12:30	Spine injuries	S.Ryabykh
12-30:12-50	Osteomyelitis in children: current concept	P.Lascombes
12-50:13-20	Interactive Case Discussion	
13-20:14-20	<i>LUNCH</i>	
14-20:14-40	DDH: early diagnosis and treatment. Hip ultrasound in DDH	J.Horn
14-40:15-00	DDH: residual dysplasia, difference in outcome between adolescent and adults	J.Czubak
15-00:15-20	Torsional deformities in lower limbs, increased femoral neck anteversion	J.Horn
15-20:15-40	Surgical treatment in difficult deformities of the hip	J.Czubak
15-40: 16-00	Clubfoot: current concept of treatment	A.Andreacchio
16-00:16-20	Reconstructive surgery in recurrent deformity (club foot relapse)	P.Lascombes
16-20-16-30	Neglected clubfoot	D.Popkov
16-30:17-00	Congenital abnormalities of the hand: classification and treatment	P.Journeau
17-00:17-15	<i>Coffee break</i>	
17-15:18-00	Interactive Case Discussion	
18-00:18-10	Day Summary. Questions. Feedback	D.Popkov, A.Gubin

Day 2 (the 18th June)

Time	Subject	Lecturer
8-00:8-20	Normal development in lower limb extremities	J.Horn
8:20-8:40	Lower Limb Deformity analysis	D.Popkov
8:40-9:00	Growth modulation for leg length discrepancy and axis deviation	J.Horn
9:00-9:20	Limb lengthening with flexible intramedullary nailing and external fixator	D.Popkov
9-20:9-40	Limb lengthening with intramedullary nails	J.Horn
9-40:10-00	Interactive Case Discussion	
10-00:10-15	<i>Coffee break</i>	
10-15:10-30	Skeletal dysplasias	J.Horn
10-30:10-50	Cartilaginous bone tumours	P.Lascombes
10:50-11:10	Bone cysts	P.Lascombes
11:10-11:35	Osteogenesis imperfecta: physiopathology, current concept of multidisciplinary treatment	P.Journeau
11:35-11:50	Combined surgical approach for deformity correction in OI	D.Popkov
11-50-12:10	Physiopathology and bone lesions in mucopolysaccharidosis	P.Journeau
12-10:12-30		
12-30:13-00	Interactive Case Discussion	
13-00:14-00	<i>LUNCH</i>	
14-00:14-20	Single-Event Multilevel Orthopedic Surgery in CP children	D.Popkov
14-20:14-40	Hip reconstruction in Cerebral Palsy	D.Popkov
14-40:15-00	Spine deformity correction in CP children	S.Ryabykh
15-00:15-15	<i>Coffee break</i>	
15-15:15-35	Interactive Case Discussion	
15-35:16-00	Adolescent Idiopathic Scoliosis. Is a patient-oriented approach possible?	S.Ryabykh
16-00-16-30	Neuromuscular scoliosis (myelomeningocele-related and spinal muscular atrophy-related spinal deformities)	S.Ryabykh
16-30:17-00	Abnormalities of the cervical spine	A.Gubin
17-00:17-20	Congenital abnormalities of cervical spine: radiological description	P.Journeau
17-20:17-40	Cervical spine surgery in children	A.Gubin
17-40:18-00	Interactive Case Discussion	
18-00:18-10	Course Summary. Feedback	Faculty members

1. Prof. A. Andreacchio – Chairman of the EPOS Reading Committee, EPOS Trauma Group, EPOS Vice-President
2. Prof. P. Lascombes – Member of EPOS Educational Committee, EPOS Trauma Group
3. Prof. P. Journeau – Member of the EPOS Reading Committee, EPOS Trauma Group
4. Dr. A. Korobeinikov – Chief of Pediatric trauma clinical laboratory
5. Prof. J. Horn - Member of EPOS Educational Committee
6. Prof. J. Czubak - Member of EPOS Educational Committee, EPOS Past-President
7. Prof. D. Popkov - Member of EPOS Educational Committee, EPOS Reading Committee, EPOS Scientific Committee, EPOS Metabolics and Genetics Group, EPOS Lower Limb Group,
8. Dr. A. Gubin – AOSpine Russia Chairman
9. Dr. S. Ryabykh – AOSpine Russia Education Officer