

DAY I: THURSDAY 20th APRIL, 2017

HALL A		HALL B	
07:00 - 08:00	Registration		
08:00 - 10:00	Session I: The Management of Meniscal Pathology		
08:00 - 08:15	Moderators: Dr. Abdulaziz Alomar and Dr. Yaaqoub Al Hammadi Meniscal anatomy and biomechanics		Dr. Raid Abutalib
08:15 - 08:30	Management of meniscus pathology		Dr. Abdulaziz Alomar
08:30 - 08:45	Partial meniscectomy		Dr. Yaaqoub Al Hammadi
08:45 - 09:00	Repair Techniques: Meniscal Inside-Out Techniques		Prof. Hosam Elshafie
09:00 - 09:15	Repair Techniques: Outside-In Techniques		Dr. Karl Fredrik Almqvist
09:15 - 09:30	Outcome following meniscal tear/repair in football players		Dr. Ricardo Bastos
09:30 - 09:50	Q&A		
09:50 - 10:30	Opening Ceremony & Inauguration of Exhibition		
10:30 - 11:00	Coffee Break		
11:00 - 12:30	Session II: Save the Articular cartilage: Joint Preservation Techniques for the Knee update		
11:00 - 11:20	Moderators: Dr. Saeed Al Thani and Dr. Ahmed Al Qahtani New advance in knee Arthritis beyond Hyaluronic acid supplementation		Dr. Ahmed Al Qahtani
11:20 - 11:40	GF harnessing, healing power from rejuvenation to regeneration		Dr. Saeed Al Thani
11:40 - 12:00	Articular Cartilage Lesions: A Practical Guide to Assessment and Treatment		Prof. Lars Peterson
12:00 - 12:20	Drilling/ microfracture Chondroplasty		Dr. Abdulaziz Alomar
12:20 - 12:30	Q&A		
12:30 - 13:15	Lunch Break		
13:15 - 14:15	Session III: Spinal Symposium (State of the Art- AO Spine Session)		
	Moderators: Dr. Khaled Faraj and Dr. John Abdelnoor		
13:15 - 13:45	Keynote Lecture (From Open to MISS "How to Navigate Obstacles")		Dr. Tony Tannoury
13:45 - 13:50	Case Presentation		Dr. Tony Tannoury
13:50 - 14:00	Open Spine Surgery of this Cases		Dr. Abdulrazzaq Alobaid
14:00 - 14:10	MISS Management of this case		Dr. Tony Tannoury
14:10 - 14:15	Discussion & Q&A		
14:30 - 16:00	Session IV	14:30 - 16:00	Session V
	AO Spine Trauma Session		AO Trauma Middle East Symposium
	Moderators: Dr. Khaled Faraj and Dr. John Abdelnoor		Pitfalls in fracture management: Part 1
14:30 - 14:40	Cervical Spine Clearance Dr. Najmedden Attabib	14:30 - 14:45	Common complications in hip fracture surgery: Tips/tricks and solutions to avoid them Dr. Wael Taha
14:40 - 14:50	C1 – C2 Ligamentous Instability Dr. John Abdelnoor	14:45 - 15:00	Tips and tricks for ORIF of displaced femoral neck fractures in the young adult patient Dr. Osama Farouk
14:50 - 15:00	Odontoid Fractures in Geriatrics (Treatment controversies) Dr. Sameh Abolfotouh	15:00 - 15:15	Fixing the Difficult Ankle Fracture - Tips and Tricks Dr. Mandeep Dhillon
15:00 - 15:10	AO Spine Classification Dr. Abdulaziz AlMutair	15:15 - 15:30	Distal Femoral Fractures: Complications and How to avoid them? Dr. Narayan Ramachandran
15:10 - 15:20	Thoraco-lumbar Spine fractures Dr. Shadi Shahata	15:30 - 15:45	Distal femoral nailing vs. Plating Tips and tricks in pediatric fracture managements Dr. Mahmoud Odat
	Debates and Updates	15:45 - 16:00	Case Discussion and Q&A
15:20 - 15:25	Case presentation (L-spine Fracture) Dr. Khaled Faraj		
15:25 - 15:35	Debate 1 (Open Fixation) Dr. John Abdelnoor		
15:35 - 15:45	Debate 2 (MISS Fixation) Dr. Firas Husban		
15:45 - 16:00	Cases for Discussion and Q&A (All Faculty)		
16:00 - 16:20	Coffee Break		
16:20 - 18:10	Session VI	16:20 - 17:50	Session VII
	Degenerative Spine Disease		Pitfalls in fracture management: Part 2
	Moderators: Dr. Tony Tannoury and Dr. Abdulrazzaq Alobaid		Moderators: Dr. Narayan Ramachandran and Dr. Bilal El Yafawi
16:20 - 16:30	Case Presentation (C- spine DDD) Dr. Najmedden Attabib	16:20 - 16:35	Scaphoid - Tips to fix Scaphoid fractures & Non union management. Dr. Khalid Alawadi
16:30 - 16:40	Anterior Cervical Decompression and Fusion ACDF Dr. Tony Tannoury	16:35 - 16:50	Technical tips for fixation of humeral shaft fractures in elderly patients Dr. Raid Abutalib
16:40 - 16:50	Posterior Fusion Instrumentation Dr. Abdulaziz AlMutair	16:50 - 17:05	Operative management of periprosthetic femur fractures in the elderly using biological fracture reduction and fixation techniques Dr. Osama Farouk
16:50 - 17:00	Cervical Disc Replacement Dr. Nicandro Figueiredo	17:05 - 17:20	Tips and tricks in Tibial plateau fracture Dr. Narayan Ramachandran
17:00 - 17:10	Laminoplasty Dr. Shadi Shahata	17:20 - 17:35	Technical tips for fixation talus fractures Dr. Mandeep Dhillon
17:10 - 17:20	Case Presentation (L-spine DDD) Dr. Sameh Abolfotouh	17:35 - 17:50	Q&A
17:20 - 17:30	Trans laminar interbody fusion (TLIF) Dr. Ahmed Al Jahwari		
17:30 - 17:40	Direct lateral interbody fusion (DLIF) Dr. Khaled Faraj		
17:40 - 17:50	Revision Spine Cases by MISS Dr. Firas Husban		
17:50 - 18:10	Cases Discussion and Q&A (ALL)		



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HALL C AAOS' ORTHOPAEDIC VIDEO THEATER		HALL D AAOS' ORTHOPAEDIC VIDEO THEATER	
Trauma		Sports Medicine	
09:30 - 09:45	Safe Surgical Dislocation for Femoral Head Fractures	09:30 - 09:45	Medial Patellofemoral Ligament Reconstruction Using a Partial Thickness Quadriceps Tendon Graft
09:45 - 09:58	Posterior Ankle Approach Strategies (For Fracture Fixation)	09:45 - 10:03	Sulcus-Deepening Trochleoplasty for Trochlear Dysplasia
09:58 - 10:21	Extracorporeal Fabrication of a PMMA Spacer; A Minor Masquelet Modification	10:03 - 10:22	Atypical Hip Impingement: Pre-Operative Imaging, Therapeutic and Surgical Consideration
10:21 - 10:32	Management of Chronic Osteomyelitis and Knee Arthrofibrosis: Debridement with Judet Quadricepsplasty	10:22 - 10:38	Posterolateral Instability of the Knee: From Anatomy to Surgical Reconstruction
10:32 - 10:49	The Modified Stoppa Approach in the Treatment of a T-shaped Acetabular Fracture / Surgical Video Technique	10:38 - 11:02	Anatomic Triple Bundle ACL Reconstruction with Hamstring Tendon Graft
10:49 - 11:00	Lateral Decubitus Position for Intramedullary Femoral Nail	11:02 - 11:13	Chronic Exertional Compartment Syndrome of the Lower Extremity: Diagnosis, Management and Surgical Technique
11:00 - 11:21	Antegrade Insertion of a Magnetic, Motorized Femoral Lengthening Nail	Adult Reconstruction Knee	
11:21 - 11:35	Application of Coaptation Splint as preformed at Harborview Medical Center	11:13 - 11:30	Extensor Mechanism Reconstruction in Revision Total Knee Arthroplasty (TKA)
11:35 - 11:48	Distally Based Anterolateral Thigh Flap for Knee Coverage	11:30 - 11:46	Correcting Severe Varus Deformity Using Trial components During Total Knee Arthroplasty
11:48 - 12:03	Use of the 95 Degree Angled Blade Plate to Treat a Proximal Femur Fracture	Adult Reconstruction Hip	
Musculoskeletal Oncology		Trauma	
12:03 - 12:28	Small Round Blue Cell Tumors of Bone: An Interactive Review	11:46 - 12:05	Management of Periprosthetic Joint Infection following THA: The One-Stage Exchange
12:28 - 12:53	Diagnosing Benign Soft Tissue Tumors: A Visual Guideline from Presentation Through Treatment	12:05 - 12:21	Ischiofemoral Impingement: From Anatomy to Endoscopic Decompression
12:53 - 13:18	Malignant Bone Forming Tumors: Osteosarcoma and its Anatomic and Histologic Variants	12:21 - 12:42	Total Hip Arthroplasty Through the Direct Anterior Approach: A Case Performed with 43 Years of Experience
13:18 - 13:38	Unknown Musculoskeletal Clinical Cases Part B: Can You Recognize These Entities?	12:42 - 13:02	Accessory Incisions in the Direct Anterior Approach to Total Hip Arthroplasty
13:38 - 14:03	Diagnosing Benign Bone Forming Tumors: A Visual Guideline from Presentation through Treatment	13:02 - 13:25	Cemented Femoral Stem Technique Utilizing the Direct Anterior Approach to Total Hip Arthroplasty
Sports Medicine		Hand & Wrist	
14:03 - 14:19	Medial Patellofemoral Ligament Reconstruction Using a Partial Thickness Quadriceps Tendon Graft	15:59 - 16:13	Targeted Muscle Reinnervation and Its Role in Acute Management of Above Elbow Amputations
14:19 - 14:37	Sulcus-Deepening Trochleoplasty for Trochlear Dysplasia	16:13 - 16:28	Total Wrist Arthroplasty- Indications, Technique and Outcomes
14:37 - 14:56	Atypical Hip Impingement: Pre-Operative Imaging, Therapeutic and Surgical Consideration	16:28 - 16:44	"Single Tendon Transfer in High Radial Nerve Injuries- How I Do It"
14:56 - 15:12	Posterolateral Instability of the Knee: From Anatomy to Surgical Reconstruction	Shoulder and Elbow	
15:12 - 15:36	Anatomic Triple Bundle ACL Reconstruction with Hamstring Tendon Graft	16:44 - 17:00	Surgical Treatment of Anterior Shoulder Instability by Latarjet-Patte Procedure
15:36 - 15:54	Chronic Exertional Compartment Syndrome of the Lower Extremity: Diagnosis, Management and Surgical Technique	17:00 - 17:15	Triple-row Modification of the Suture-Bridge Technique for Arthroscopic Rotator Cuff Repair
Spine		17:15 - 17:29	Basic Knowledge to Improve Your Confidence in Elbow Arthroscopy
15:54 - 16:10	Simultaneous Dual Rod Correction and Direct Vertebral Rotation Technique to Correct Double Major Adolescent Idiopathic Scoliosis Curve		
16:10 - 16:30	Laminectomy and Instrumented Fusion in Lordosis for Multilevel Cervical Myelopathy		
Basic Science			
16:30 - 16:37	Anatomy Revisited - Medial Longitudinal Foot Arch		
16:37 - 16:56	Closed Reduction and External Fixation of Proximal Humeral Fractures. Rationale and Surgical Technique.		
Foot and Ankle			
16:56 - 17:09	Surgical Correction of Drop Foot by Posterior Tibialis Transfer		
17:09 - 17:18	Metatarsophalangeal Joint Arthrodesis for Severe Hallux Valgus in Elderly Patients		
17:18 - 17:41	Minimally Invasive Percutaneous Extended Plantar Limb (modified) Chevron Osteotomy for Hallux Valgus Correction		

DAY II: FRIDAY 21st APRIL, 2017

HALL A

08:00 - 09:30 **Registration**

09:30 - 11:30 **Session VIII - Plenary : AAOS-EOS Trauma Session**

09:30 - 09:40	Welcome Keynote	Dr. Saeed Al Thani & Dr. Reza Firoozabadi
09:40 - 09:50	Managing Infection after Fracture Fixation	Dr. Nando Ferreira
09:50 - 10:00	Proximal humerus MIPO fixation	Dr. Saeed Al Thani
10:00 - 10:10	Assessing Stability of Posterior Wall Acetabular Fractures	Dr. Reza Firoozabadi
10:10 - 10:20	Management Strategies in Musculoskeletal Infection	Dr. Nando Ferreira
10:20 - 10:30	Avoiding complication in Pilon Fracture treatment	Dr. Saeed Al Thani
10:30 - 10:40	Fragment Specific Fixation and Provisional Fixation Techniques	Dr. Reza Firoozabadi
10:40 - 11:30	Discussion (All Faculty)	

11:30 - 14:00 **Friday Prayer & Lunch Break**

14:00 - 15:45 **Session IX : AAOS-EOS Sports Medicine Session**

14:00 - 14:10	Restoration of RC Anatomy – Patterns, releases and tension consideration	Dr. Ziad Noun
14:10 - 14:20	Repair Options and Techniques: Optimizing footprint coverage	Dr. Ali Maqdes
14:20 - 14:30	Massive Rotator Cuff Repairs – How I tackle them	Dr. Nikhil Verma
14:30 - 14:40	Irreparable tears: What do I do?	Dr. Ali Maqdes
14:40 - 14:50	Revision rotator cuff repair	Dr. Ziad Noun
14:50 - 15:00	Biologics in rotator cuff surgery: A new frontier	Dr. Nikhil Verma
15:00 - 15:45	Case Discussion and Q&A	

15:45 - 16:15 **Coffee Break**

16:15 - 18:00 **Session X : AAOS-EOS Total Knee Arthroplasty Session**

16:15 - 16:25	Patients expectations after total knee replacement	Dr. Ali Al Belooshi
16:25 - 16:35	Perioperative infection prevention measures in TKA	Dr. Burak Beksac
16:35 - 16:45	Kinematic vs. mechanical axis alignment in total knee arthroplasty	Dr. David Mayman
16:45 - 16:55	How to achieve maximum flexion after total knee replacement	Dr. Ali Al Belooshi
16:55 - 17:05	Partial vs. total knee replacement for medial compartment osteoarthritis of the knee	Dr. David Mayman
17:05 - 17:15	Treatment of infected total knee arthroplasty	Dr. Burak Beksac
17:15 - 18:00	Case Discussion and Audience Q&A (All Faculty)	

THE AMERICAN ACADEMY OF ORTHOPAEDIC SURGEONS (AAOS)

The American Academy of Orthopaedic Surgeons (AAOS) is an orthopaedic organization. Founded at Northwestern University in 1933, as of 2015 AAOS had grown to include about 39,000 members. The group provides education and practice management services for orthopaedic surgeons and allied health professionals. The AAOS also lobbies and works on public education. The Academy is the preeminent provider of musculoskeletal education to orthopaedic surgeons and others in the world. Its continuing medical education activities include a world-renowned Annual Meeting, multiple CME courses held around the country and at the Orthopaedic Learning Center, and various medical and scientific publications and electronic media materials.

AAOS Mission: Serving our profession to provide the highest quality musculoskeletal care.

AAOS Vision: Keeping the world in motion through the prevention and treatment of musculoskeletal conditions.

Core Values: The following values reflect our inviolable guiding principles:

- Excellence: Develop, encourage and reward the highest standards in all of our endeavors.
- Professionalism: Account for the highest professional, clinical and ethical standards to our peers, our patients and the public with integrity and transparency.
- Leadership: Champion the development and advancement of future leaders, through example, education and experience in our organization, our practices and the world.
- Collegiality: Embrace diversity and unity with our patients, our profession and our stakeholders.
- Life long Learning: Commit to professional education by advancing the science and art of orthopaedic medicine for the needs of our patients.

Strategic Domains: Each domain is equally critical to the successful achievement of the AAOS' mission and vision:

- Accountability: Maintain an efficient, nimble and fiscally accountable organization responsive to member needs.
- Advocacy: Champion the interests of the orthopaedic profession to provide access to care and be a resourceful ally for orthopaedic surgeons and musculoskeletal patients.
- Education: Promote AAOS as the premier resource for orthopaedic learning.
- Membership: Anticipate, understand and respond to the needs of our current and future members.
- Organizational Excellence: Maintain an efficient, nimble and lean governance and operational organization responsive to member needs.
- Quality and Patient Value: Empower orthopaedic surgeons to be leaders in quality musculoskeletal healthcare teams as a means to deliver value to our patients through evidence-based cost efficient practices.

Essential Components: Each component is critical to the successful achievement of the AAOS mission and vision. The components resonate through some or all of the strategic domains: - Communications- International Initiatives - Partnerships - Research- Technology

DAY II: FRIDAY 21st APRIL, 2017

HALL C AAOS' ORTHOPAEDIC VIDEO THEATER	HALL D AAOS' ORTHOPAEDIC VIDEO THEATER
Adult Reconstruction Knee	Pediatrics
09:30 - 09:47 Extensor Mechanism Reconstruction in Revision Total Knee Arthroplasty (TKA)	09:30 - 09:49 Combined Glenoid Anteversion Osteotomy and Tendon Transfers for Brachial Plexus Birth Palsy [3 modifications and 3 technical tips to make our life easier]
09:47 - 10:03 Correcting Severe Varus Deformity Using Trial components During Total Knee Arthroplasty	09:49 - 10:12 Combined external and Internal Fixation in Limb Lengthening
Adult Reconstruction Hip	Hand & Wrist
10:03 - 10:22 Management of Periprosthetic Joint Infection following THA: The One-Stage Exchange	10:12 - 10:27 Targeted Muscle Reinnervation and Its Role in Acute Management of Above Elbow Amputations
10:22 - 10:38 Ischiofemoral Impingement: From Anatomy to Endoscopic Decompression	10:27 - 10:42 Total Wrist Arthroplasty- Indications, Technique and Outcomes
10:38 - 10:59 Total Hip Arthroplasty Through the Direct Anterior Approach: A Case Performed with 43 Years of Experience	10:42 - 10:58 "Single Tendon Transfer in High Radial Nerve Injuries- How I Do It"
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Trauma	11:12 - 11:27 Triple-row Modification of the Suture-Bridge Technique for Arthroscopic Rotator Cuff Repair
11:42 - 11:58 Safe Surgical Dislocation for Femoral Head Fractures	11:27 - 11:43 Basic Knowledge to Improve Your Confidence in Elbow Arthroscopy
11:58 - 12:11 Posterior Ankle Approach Strategies (For Fracture Fixation)	Spine
12:11 - 12:34 Extracorporeal Fabrication of a PMMA Spacer; A Minor Masquelet Modification	11:43 - 11:57 Simultaneous Dual Rod Correction and Direct Vertebral Rotation Technique to Correct Double Major Adolescent Idiopathic Scoliosis Curve
12:34 - 12:45 Management of Chronic Osteomyelitis and Knee Arthrofibrosis: Debridement with Judet Quadricepsplasty	11:57 - 12:12 Laminectomy and Instrumented Fusion in Lordosis for Multilevel Cervical Myelopathy
12:45 - 13:02 The Modified Stoppa Approach in the Treatment of a T-shaped Acetabular Fracture / Surgical Video Technique	Adult Reconstruction Knee
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14:01 - 14:16 Use of the 95 Degree Angled Blade Plate to Treat a Proximal Femur Fracture	12:58 - 13:14 Ischiofemoral Impingement: From Anatomy to Endoscopic Decompression
Sports Medicine	13:14 - 13:28 Total Hip Arthroplasty Through the Direct Anterior Approach: A Case Performed with 43 Years of Experience
14:16 - 14:31 Medial Patellofemoral Ligament Reconstruction Using a Partial Thickness Quadriceps Tendon Graft	13:28 - 13:43 Accessory Incisions in the Direct Anterior Approach to Total Hip Arthroplasty
14:31 - 14:49 Sulcus-Deepening Trochleoplasty for Trochlear Dysplasia	13:43 - 13:59 Cemented Femoral Stem Technique Utilizing the Direct Anterior Approach to Total Hip Arthroplasty
14:49 - 15:08 Atypical Hip Impingement: Pre-Operative Imaging, Therapeutic and Surgical Consideration	Musculoskeletal Oncology
15:08 - 15:24 Posterolateral Instability of the Knee: From Anatomy to Surgical Reconstruction	13:59 - 14:13 Small Round Blue Cell Tumors of Bone: An Interactive Review
15:24 - 15:48 Anatomic Triple Bundle ACL Reconstruction with Hamstring Tendon Graft	14:13 - 14:28 Diagnosing Benign Soft Tissue Tumors: A Visual Guideline from Presentation Through Treatment
15:48 - 15:59 Chronic Exertional Compartment Syndrome of the Lower Extremity: Diagnosis, Management and Surgical Technique	14:28 - 14:44 Malignant Bone Forming Tumors: Osteosarcoma and its Anatomic and Histologic Variants
Pediatrics	14:44 - 14:58 Unknown Musculoskeletal Clinical Cases Part B: Can You Recognize These Entities?
15:59 - 16:18 Combined Glenoid Anteversion Osteotomy and Tendon Transfers for Brachial Plexus Birth Palsy [3 modifications and 3 technical tips to make our life easier]	14:58 - 15:13 Diagnosing Benign Bone Forming Tumors: A Visual Guideline from Presentation through Treatment
16:18 - 16:41 Combined external and Internal Fixation in Limb Lengthening	Foot and Ankle
Basic Science	15:13 - 15:26 Surgical Correction of Drop Foot by Posterior Tibialis Transfer
16:41 - 17:00 Anatomy Revisited - Medial Longitudinal Foot Arch	15:26 - 15:35 Metatarsophalangeal Joint Arthrodesis for Severe Hallux Valgus in Elderly Patients
17:00 - 17:07 Closed Reduction and External Fixation of Proximal Humeral Fractures. Rationale and Surgical Technique.	15:35 - 15:59 Minimally Invasive Percutaneous Extended Plantar Limb (modified) Chevron Osteotomy for Hallux Valgus Correction
Musculoskeletal Oncology	Trauma
17:07 - 17:32 Small Round Blue Cell Tumors of Bone: An Interactive Review	15:59 - 16:14 Safe Surgical Dislocation for Femoral Head Fractures
	16:14 - 16:27 Posterior Ankle Approach Strategies (For Fracture Fixation)
	16:27 - 16:51 Extracorporeal Fabrication of a PMMA Spacer; A Minor Masquelet Modification
	16:51 - 17:01 Management of Chronic Osteomyelitis and Knee Arthrofibrosis: Debridement with Judet Quadricepsplasty
	17:01 - 17:18 The Modified Stoppa Approach in the Treatment of a T-shaped Acetabular Fracture / Surgical Video Technique
	17:18 - 17:29 Lateral Decubitus Position for Intramedullary Femoral Nail

DAY III: SATURDAY 22nd APRIL, 2017

HALL A

HALL B

07:00 - 08:00 Registration

08:00 - 10:00	Session XI	08:00 - 10:00	Session XII
Rheumatology update for Orthopaedic: Moderators: Dr. Khalid Alnaqbi and Dr. Assem Tantawy		Anterior Cruciate Ligament Reconstruction: Moderators: Dr. Karl Fredrik Almqvist and Dr. Nader Darwich	
08:00 - 08:40	What Orthopaedic surgeons should know about rheumatoid arthritis and spondyloarthritis Dr. Suad Hannawi	08:00 - 08:10	Primary ACL: Early vs. late reconstruction Dr. Raid Abutalib
08:40 - 09:20	Pre-operative management of rheumatic medications Dr. Khalid Alnaqbi	08:10 - 08:20	Dependent and independent tunnel drilling Prof. Hosam Elshafie
09:20 - 09:40	Pre-anesthesia precautions in rheumatoid patient Dr. Medhat Shalabi	08:20 - 08:30	Enhance graft fixation and tensioning Prof. Ricardo Bastos
09:40 - 10:00	Q&A	08:30 - 08:40	Avoiding/ Managing Intraoperative Complications with primary ACL Surgery Dr. Nader Darwich
		08:40 - 08:50	Etiology of Failure? Dr. Saleh Al-Harhi
		08:50 - 09:00	Revision ACL: Technical pearls to deal with Tunnels widening Prof. Ricardo Bastos
		09:00 - 09:10	Technical pearls fixation methods for revision surgery Prof. Hosam Elshafie
		09:10 - 09:20	Extra articular techniques in anterior cruciate ligament reconstruction Dr. Nader Darwich
		09:20 - 09:30	Combined ACL and PCL Prof. Hosam Elshafie
		09:30 - 09:40	Role of osteotomy in ACL instabilities Dr. Karl Fredrik Almqvist
		09:40 - 09:50	Patello-Femoral instability, case based Dr. Sameh El Kawy
		09:50 - 10:00	Q&A

10:00 - 10:30 Coffee Break

10:30 - 12:00	Session XIII	10:30 - 12:00	Session XIV
Knee Reconstruction 1: Moderators: Dr. Wageh El Sisi and Dr. Mojieb Manzary		Return to Play after knee injuries (Anterior Cruciate Ligament Reconstruction): When and What Test to Do...Safe or Sorry? Moderators: Dr. Saleh Al Harthi & Dr. Mourad Ghrairi	
10:30 - 10:40	Preoperative planning in TKR Dr. David Mayman	10:30 - 10:40	Basic science on return to play Dr. Cristiano Eirale
10:40 - 10:50	Total Knee arthroplasty, in post-traumatic arthritis Prof. Salah Al Nour	10:40 - 11:00	Perspective on mechanism of injury & Prevention programs Dr. Mourad Ghrairi
10:50 - 11:00	Balancing the flexion gap in TKA Dr. David Mayman	11:00 - 11:10	Rehabilitation protocol Dr. Cristiano Eirale
11:00 - 11:10	Patella resurfacing in TKA current update Dr. Tarek Abuzakuk	11:10 - 11:20	Return to Sports after ACL reconstruction in the football player Dr. Saleh Al Harthi
11:10 - 11:20	Management of painful TKA patient Dr. Mojieb Manzary	11:20 - 11:30	Return to Sports after Articular Cartilage Repair in the Football (Soccer) Player Prof. Lars Peterson
11:20 - 11:30	Infected total joint arthroplasty, Security Forces Hospital experience Prof. Salah Al Nour	11:30 - 11:40	Return to Sports after meniscal repair in the football player Prof. Ricardo Bastos
11:30 - 11:45	Enhance recovery in knee replacement: Pain management Dr. Medhat Shalabi	11:40 - 11:50	Return to Sports after muscle injury in the football player Dr. Mourad Ghrairi
11:45 - 12:00	Q&A	11:50 - 12:00	Q&A

DAY III: SATURDAY 22nd APRIL, 2017

HALL A

HALL B

12:00 - 14:00

Lunch Symposium by Smith & Nephew (Hall A)
ANTHEM to JOURNEY: A Knee Solution for Every Patient
Dr. Ali Al Belooshi



14:00 - 16:00	Session XV	14:00 - 15:45	Session XVI
Knee Reconstruction 2: Moderators: Dr. Tarek Abuzakuk and Dr. Salem Al Shehri 14:00 - 14:10 Complex primary TKA Dr. Mojieb Manzary 14:10 - 14:20 Handheld navigation in TKR Dr. David Mayman 14:20 - 14:30 Insufficiency fracture in TKA and how to avoid it? Dr. Usama Saleh 14:30 - 14:40 Use of cone in TKA Dr. David Mayman 14:40 - 14:50 Stem cemented TKR vs. cementless Dr. Tarek Abuzakuk Case Based lecture: 14:50 - 15:00 Difficult primary knee with bone cyst Dr. Mojieb Manzary 15:00 - 15:10 Patellar tendon avulsion in TKA Dr. Saeed Al Thani 15:10 - 15:20 Complex revision Hip replacement Dr. Ali Al Belooshi 15:20 - 15:30 Revision hip with chronic infection Dr. Ali Al Belooshi 15:30 - 15:50 Q&A		Pediatric Orthopaedic: 14:00 - 14:07 Fibular strut graft for non-united femoral neck fractures in children Adham Elgeidi Foot & Ankle: 14:07 - 14:14 Results of calcaneal osteotomy and flexor digitorum longus transfer in stage ii acquired flatfoot deformity Mohammad Salim 14:14 - 14:21 Arthroscopic reattachment of TFCC avulsion Sherif Ban Spine: 14:21 - 14:28 Assessment of serum vitamin d levels in surgical adolescent idiopathic scoliosis patients at a major tertiary healthcare facility: a clinical case series Rheema Alfadhil 14:28 - 14:35 Prevalence of low back pain among health science students Fahad Abdullah Alshayhan Adult Orthopaedic & Trauma: 14:35 - 14:42 The mesenchymal stem cell (MSC)-based tissue engineering approach has been developed to address the problem of articular cartilage repair in knee osteoarthritis (OA) Oh-Ryong Kwon 14:42 - 14:49 Simultaneous bilateral total knee replacement with or without tourniquets Varun Gupta 14:49 - 14:56 Modified rottinger technique for total hip arthroplasty using dual mobility cup for primary arthritis: a series of 50 patients over 80 years old Olivier Brinder 14:56 - 15:03 Minimally invasive direct anterior approach hip prosthesis arthroplasty in active athletes Pawel Skowronek 15:03 - 15:10 Septic arthritis after ACL infection M Ashfaq Konchwalla 15:10 - 15:17 What are the results of minimally invasive plate osteosynthesis for femoral and tibial comminuted fractures? Erfan Sheikhbahaei 15:17 - 15:24 Coracoclavicular (Polyester) Suture Reconstruction of acute Type III Acromioclavicular Joint Dislocation – Surgical Technique and Outcome Chandrasekaran Marimuthu 15:24 - 15:31 Arthroscopic or ultrasound control during percutaneous repair fresh achilles tendon rupture Jacek Mazek 15:31 - 15:38 Q&A	

16:00 - 16:30 Congress Closing remarks

DAY III: SATURDAY 22nd APRIL, 2017

HALL C AAOS' ORTHOPAEDIC VIDEO THEATER	HALL D AAOS' ORTHOPAEDIC VIDEO THEATER
Trauma	Foot and Ankle
09:30 - 09:45 Safe Surgical Dislocation for Femoral Head Fractures	09:30 - 09:42 Surgical Correction of Drop Foot by Posterior Tibialis Transfer
09:45 - 09:58 Posterior Ankle Approach Strategies (For Fracture Fixation)	09:42 - 09:51 Metatarsophalangeal Joint Arthrodesis for Severe Hallux Valgus in Elderly Patients
09:58 - 10:21 Extracorporeal Fabrication of a PMMA Spacer; A Minor Masquelet Modification	09:51 - 10:15 Minimally Invasive Percutaneous Extended Plantar Limb (modified) Chevron Osteotomy for Hallux Valgus Correction
10:21 - 10:32 Management of Chronic Osteomyelitis and Knee Arthrofibrosis: Debridement with Judet Quadricepsplasty	Adult Reconstruction Knee
10:32 - 10:49 The Modified Stoppa Approach in the Treatment of a T-shaped Acetabular Fracture / Surgical Video Technique	10:15 - 10:32 Extensor Mechanism Reconstruction in Revision Total Knee Arthroplasty (TKA)
10:49 - 11:00 Lateral Decubitus Position for Intramedullary Femoral Nail	10:32 - 10:48 Correcting Severe Varus Deformity Using Trial components During Total Knee Arthroplasty
11:00 - 11:21 Antegrade Insertion of a Magnetic, Motorized Femoral Lengthening Nail	Adult Reconstruction Hip
11:21 - 11:35 Application of Coaptation Splint as preformed at Harborview Medical Center	10:48 - 11:07 Management of Periprosthetic Joint Infection following THA: The One-Stage Exchange
11:35 - 11:48 Distally Based Anterolateral Thigh Flap for Knee Coverage	11:07 - 11:23 Ischiofemoral Impingement: From Anatomy to Endoscopic Decompression
11:48 - 12:03 Use of the 95 Degree Angled Blade Plate to Treat a Proximal Femur Fracture	11:23 - 11:44 Total Hip Arthroplasty Through the Direct Anterior Approach: A Case Performed with 43 Years of Experience
Foot and Ankle	11:44 - 12:04 Accessory Incisions in the Direct Anterior Approach to Total Hip Arthroplasty
12:03 - 12:16 Surgical Correction of Drop Foot by Posterior Tibialis Transfer	Sports Medicine
12:16 - 12:25 Metatarsophalangeal Joint Arthrodesis for Severe Hallux Valgus in Elderly Patients	12:04 - 12:20 Medial Patellofemoral Ligament Reconstruction Using a Partial Thickness Quadriceps Tendon Graft
12:25 - 12:48 Minimally Invasive Percutaneous Extended Plantar Limb (modified) Chevron Osteotomy for Hallux Valgus Correction	12:20 - 12:39 Sulcus-Deepening Trochleoplasty for Trochlear Dysplasia
Adult Reconstruction Knee	12:38 - 12:55 Atypical Hip Impingement: Pre-Operative Imaging, Therapeutic and Surgical Consideration
12:48 - 13:05 Extensor Mechanism Reconstruction in Revision Total Knee Arthroplasty (TKA)	12:55 - 13:16 Posterolateral Instability of the Knee: From Anatomy to Surgical Reconstruction
13:05 - 13:21 Correcting Severe Varus Deformity Using Trial components During Total Knee Arthroplasty	13:16 - 13:36 Anatomic Triple Bundle ACL Reconstruction with Hamstring Tendon Graft
Adult Reconstruction Hip	13:36 - 13:52 Chronic Exertional Compartment Syndrome of the Lower Extremity: Diagnosis, Management and Surgical Technique
13:21 - 13:41 Management of Periprosthetic Joint Infection following THA: The One-Stage Exchange	Hand & Wrist
13:41 - 13:56 Ischiofemoral Impingement: From Anatomy to Endoscopic Decompression	13:52 - 14:11 Targeted Muscle Reinnervation and Its Role in Acute Management of Above Elbow Amputations
13:56 - 14:17 Total Hip Arthroplasty Through the Direct Anterior Approach: A Case Performed with 43 Years of Experience	14:11 - 14:27 Total Wrist Arthroplasty- Indications, Technique and Outcomes
14:17 - 14:38 Accessory Incisions in the Direct Anterior Approach to Total Hip Arthroplasty	14:27 - 14:48 "Single Tendon Transfer in High Radial Nerve Injuries- How I Do It"
Sports Medicine	Pediatrics
14:38 - 14:53 Medial Patellofemoral Ligament Reconstruction Using a Partial Thickness Quadriceps Tendon Graft	14:48 - 15:08 Combined Glenoid Anteversion Osteotomy and Tendon Transfers for Brachial Plexus Birth Palsy [3 modifications and 3 technical tips to make our life easier]
14:53 - 15:11 Sulcus-Deepening Trochleoplasty for Trochlear Dysplasia	15:08 - 15:24 Combined external and Internal Fixation in Limb Lengthening
15:11 - 15:31 Atypical Hip Impingement: Pre-Operative Imaging, Therapeutic and Surgical Consideration	Basic Science
15:31 - 15:46 Posterolateral Instability of the Knee: From Anatomy to Surgical Reconstruction	15:24 - 15:43 Anatomy Revisited - Medial Longitudinal Foot Arch
15:46 - 16:10 Anatomic Triple Bundle ACL Reconstruction with Hamstring Tendon Graft	15:43 - 15:59 Closed Reduction and External Fixation of Proximal Humeral Fractures. Rationale and Surgical Technique.
16:10 - 16:21 Chronic Exertional Compartment Syndrome of the Lower Extremity: Diagnosis, Management and Surgical Technique	Trauma
Spine	15:59 - 16:14 Safe Surgical Dislocation for Femoral Head Fractures
16:21 - 16:37 Simultaneous Dual Rod Correction and Direct Vertebral Rotation Technique to Correct Double Major Adolescent Idiopathic Scoliosis Curve	16:14 - 16:34 Posterior Ankle Approach Strategies (For Fracture Fixation)
16:37 - 16:57 Laminectomy and Instrumented Fusion in Lordosis for Multilevel Cervical Myelopathy	16:34 - 16:49 Extracorporeal Fabrication of a PMMA Spacer; A Minor Masquelet Modification
Shoulder and Elbow	16:49 - 16:59 Management of Chronic Osteomyelitis and Knee Arthrofibrosis: Debridement with Judet Quadricepsplasty
16:57 - 17:13 Surgical Treatment of Anterior Shoulder Instability by Latarjet-Patte Procedure	16:59 - 17:17 The Modified Stoppa Approach in the Treatment of a T-shaped Acetabular Fracture / Surgical Video Technique
17:13 - 17:28 Triple-row Modification of the Suture-Bridge Technique for Arthroscopic Rotator Cuff Repair	17:17 - 17:28 Lateral Decubitus Position for Intramedullary Femoral Nail