IRANIAN ORTHOPAEDIC ASSOCIATION

32ND IOAC

32nd Annual Meeting Of The Iranian Orthopaedic Association

Scientific Program

7 – 11 October 2024

Olympic Hotel, Tehran

5	60	358	4
DAYS	SESSIONS	TALKS	HALLS

Live program

Scan to open the live, always up-to-date program

https://iranoa.org/Congress/Glance?eventId=2

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DAY 1

Monday, 7 October 2024

11 sessions · 3 halls

09:00 – 17:30

MAIN HALL

6 sessions

MAIN HALL · Knee 112

Total Knee Arthroplasty Complications

09:00–10:30

Chairs Kamran Badizadeh · Mohammad Rahbar · Mohammad Razi · Mohammad Naghi Tahmasebi

TIME	TITLE	SPEAKER
09:00–09:08	Perioperative Medication Management In Total Joint Arthroplasty	Hesam Kakavand
09:08–09:16	DAIR Versus Two Stage Revision In Infected Total Knee Arthroplasty	Thorsten Gehrke
09:16–09:24	Management Of Intraoperative Fracture During Total Knee Arthroplasty	Babak Haghpanah
09:24–09:32	Too Fast Or Too Slow, Do We Have Standard Surgery Time For Total Knee Arthroplasty?	Mahmoud Karimi Mobarakeh
09:32–09:40	Updates In Aseptic Loosening Prevention	Salman Ghaffari
09:40–09:48	Persistent Wound Drainage	Mohammad Reza Sobhan Ardakani
09:48–10:00	Q & A	
10:00–10:30	**Total Knee Complication** Moderator Mahmoud Jabal Ameli Panelists Abolfazl Bagheri Fard · Mohammad Fakoor · Hossein Farahini · Seyed Morteza Kazemi · Mohammad Razi · Mohammad Naghi Tahmasebi	

10:30–11:00 Rest & Exhibition

MAIN HALL 11O

Welcome Ceremony

11:00–11:30

MAIN HALL · Hip 113

Periprosthetic FX

11:30–13:00

Chairs Dariush Goran Savad Kohi · Seyed Mohammadjavad Mortazavi · Saeed Yazdanbakhsh

TIME	TITLE	SPEAKER
11:30–11:40	Decision Making For Treatment Of Periprosthetic Fx	Amir Aminian
11:40–11:50	ORIF (femoral Side), Tips And Tricks	Jafar Ganjpour Sales
11:50–12:00	Revision, Tips And Tricks	Reza Zandi
12:00–12:10	Wiring Techniques	Seyed Mir Mansoor Moazen Jamshidii
12:10–12:20	Q & A	
12:20–13:00	**Discussion** Moderator Babak Siavashi Panelists Mohammad Kazem Emami Meybodi · Jafar Ganjpour Sales · Alireza Manafi Rasi · Mahmood Reza Sarikhani · Manouchehr Vahid Farahmandi · Ali Yeganeh	

MAIN HALL 11L

Launch & Exhibition

13:00–14:00

MAIN HALL · Hand 114

Thumb CMC Injuries

14:00–15:30

Chairs Aziz Ahmadi · Mahmoud Farzan · Kamran Mozafarian · Farid Najd Mazhar · Abolghasem Zarezadeh

TIME	TITLE	SPEAKER
14:00–14:10	1st.CMC Fracture, Management	Ali Moradi
14:10–14:20	1st.CMC Dislocation (Treatment And Complication)	Meisam Jafari Kafiabadi
14:20–14:30	1st. CMC DJD What Is Your Treatment?	Mohammad Ali Okhovatpour
14:30–14:40	1st. MCP UCL Rupture (acute), Diagnosis And Management	Behnam Baghiani Moghadam
14:40–14:50	1st. MCP UCL Chronic Rupture (Operative Technical Notes)	Parviz Ahangar
14:50–15:00	Q & A	
15:00–15:30	**Discussion** Moderator Farid Najd Mazhar Panelists Aziz Ahmadi · Mohammad Dehghani · Ali Dianat · Mahmood Fatahi Bafghi · Reza Sharyar Kamrani	

15:30–16:00 Rest & Exhibition

MAIN HALL · Trauma 115

Traumatic Pelvic Injuries

16:00–17:30

Chairs Amir Aminian · Adel Ebrahimpour · Zabihollah Hassan Zadeh

TIME	TITLE	SPEAKER
16:00–16:08	Emergent Ext-fixator Of The Pelvis, How Can Prevent Complications	Ali Naghiloo
16:08–16:16	Approach To An Irreducible Hip Dislocation	Salman Azar Sina
16:16–16:24	Manage Of Posterior Hip Fracture Dislocation With Minimal Complications?	Zabihollah Hassan Zadeh
16:24–16:32	Comminuted Acetabular Fractures Associated With T/Transverse Posterior Wall Fractures, Methods To Minimize Complications	Reza Zarei
16:32–16:40	Anterior Approach In Pelvic Surgery, Tips And Tricks To Prevent	S.sina Shariati
16:40–16:48	Technical NOTE: Trochanteric Osteotomy For Fixation Of Transvers Or T Fractures Of The Acetabulum	Amir Barzanouni
16:48–17:00	Q & A	
17:00–17:30	Discussion	Panelists Amir Aminian Babak Ganje Mehdi Komijani Mostafa Shahrezayee Babak Siavashi Shahin Talebi Moderator Seyed Morteza Kazemi

HEGMATANEH HALL

3 sessions

HEGMATANEH HALL · Shoulder 122

Management Of Failed Instability Surgery

09:00–10:30

Chairs Mohammad Reza Guity · Morteza Nakhaei Amroodi · Amir Reza Sadeghifar

TIME	TITLE	SPEAKER
09:00–09:06	Restoring Shoulder Function: A Clinical Trial Of Tecar Therapy For Frozen Shoulder	Mohammad Pashmchi
09:06–09:12	Unraveling The Gut-Microbiota Nexus: Exploring The Role Of Gut Dysbiosis In Periprosthetic Joint Infection After Total Joint Arthroplasty	Naeemeh Kalali
09:12–09:18	Management Of Instability In Patients With Reverse Shoulder Prosthesis	Nima Bagheri
09:18–09:20	Q & A	
09:20–09:30	**Reasons For Failed Bankart Repairs-only A Problem Of Indications**	
09:30–09:40	How I Deal With Large Hill-Sachs Defects During Revision Surgery	Morteza Nakhaei Amroodi
09:40–09:50	Failed Latarjet- It Is More Common Than You Would Think	Markus Wambakher
09:50–10:00	Technical Note: Dynamic Anterior Stabilization (DAS)	P. Collin
10:00–10:30	Case Presentation (10 Min For Each Case)	Ali Koushan Amir Sobhani Leila Zanjani Panelists

122 Management Of Failed Instability Surgery · continued

TIME	TITLE	SPEAKER
		Leyli Farhadi Ali Akbar Khorsandi Mohsen Mardani-kivi Morteza Nakhaei Amroodi Amir Sobhani Khosro Tahvildari

HEGMATANEH HALL · Pediatric 123

Cerebral Palsy Symposium

11:30–13:00

Chairs Alireza Ghaznavi · Shahab Ilka · Mahzad Javid · Mohaammad Ali Tahririan

TIME	TITLE	SPEAKER
11:30–11:36	The Results Of The Treatment Of Juvenile Hallux Valgus By The Lateral Hemiepiphysiodesis Of The First Metatarsal Joint	Hamid Reza Arti
11:36–11:42	Simultaneous Femoral Head Reduction Osteotomy (FHRO) Combined With Periacetabular Osteotomy (PAO) for The Treatment Of Severe Femoral Head Asphericity In Perthes Disease Article	Kaveh Gharanizadeh
11:42–11:45	Q & A	
11:45–11:53	Dose Gait Analysis Change Treatment Plan In CP Patients?	Monir Najafi Pirasteh
11:53–12:01	Importance Of Foot Deformity Correction In CP	Mohammad Hossein Nabian
12:01–12:09	Non-surgical Treatment Of Joint Contractures In CP (casting/injection)	Ali Fotouhi
12:09–12:17	Surgery In Late Adolescent CP: Does It Change Walking Pattern?	Seyyed Ramin Zargar Bashi
12:17–12:25	Repeat Soft Tissue Surgery In CP Lower-limb	Seyyed Reza Aghapour
12:25–12:30	Q & A	
12:30–13:00	Discussion	Panelists Hamid Reza Arti Hossein Aslani Taghi Baghdadi Ali Nami Damirchi Shirin Zamani Moderator Saeed Tavakoli Vaski

HEGMATANEH HALL · Hip 124

Periprosthetic FX Complications

14:00–15:30

Chairs Mohammad Jazayeri · Alireza Manafi Rasi · Karim Pisoudeh · Masoud Shayestehazar

TIME	TITLE	SPEAKER
14:00–14:06	The Complication Rate And Hip Function After Revision Of Infected Hip Arthroplasty With Bone Defects Using Bone Allografts: A Systematic Review And Meta-Analysis	Mahdieh Samei
14:06–14:12	Accuracy Of Preoperative Hip Aspiration In Diagnosing Infection Prior To Conversion To Total Hip Arthroplasty Is Low	Moeen Akbari
14:12–14:18	Non-cannulated Versus Cannulated Cancellous Screws For The Internal Fixation Of Femoral Neck Fractures In Osteoporotic Patients: A Single-blind Randomized Clinical Trial	Shahab Mahdipour

124 Periprosthetic FX Complications · continued

TIME	TITLE	SPEAKER
14:18–14:20	Q & A	
14:20–14:30	Lower Limbs Discrepancy	Alireza Sadeghpour
14:30–14:40	Prostatic Joint Infection	Mehdi Motifi Fard
14:40–14:50	Morbidity & Mortality	Mehdi Komijani
14:50–15:00	Periprosthetic Morbidity & Mortality Fx, Fixation Failure	Mohammad Ali Enayatollahi
15:00–15:30	Discussion Moderator Seyed Mohammadjavad Mortazavi Panelists Mohammad Ali Enayatollahi · Dariush Goran Savad Kohi · Alireza Sadeghpour · Omid Shahpari · Manouchehr Vahid Farahmandi	

TOOSKA HALL

2 sessions

TOOSKA HALL · Tumor 133

Case Based Reviews On MSK Tumors

11:30–13:00

Chairs Mohammad Gharehdaghi · Sam Haji Aliloo Sami · Khoda Morad Jamshidi · Sadegh Saberi

TIME	TITLE	SPEAKER
11:30–11:42	Proximal Humerus Aneurysmal Bone Cyst: Diagnosis And Management	Khalil Kargar
11:42–11:45	Q & A	
11:45–11:57	Proximal Tibial Giant Cell Bone Tumor: A Case-based Review And Management	Masoud Mirkazrmi
11:57–12:00	Q & A	
12:00–12:12	Hemangioma Around The Knee: A Case-based Review And Management	Mahmood Jafarbegloo
12:15–12:27	Simple Bone Cyst In Humerus: Current Management And Case Reviews	Mehrdad Bahr Abadi
12:30–12:42	Proximal Femur Osteoblastoma: Case Presentation And Review Of Literature	Mohammadreza Bazavar
12:45–12:57	Calcaneal Cyst: Do All Need To Operation	Babak Toloue Ghamari

TOOSKA HALL · Trauma 134

Traumatic Upper Limb Injuries

14:00–15:30

Chairs Ali Dianat · Massoud Mofidi · Hossein Saremi · Mohsen Tavakoli · Heydar Gholi Tofighi

TIME	TITLE	SPEAKER
14:00–14:06	Anatomy And Pattern Of Periosteal Circulation Of Tibia Implications For Tibial Plating. A Cadaveric Study	Morteza Kalhor
14:06–14:12	Marginal Bone Resection And Immediate Internal Fixation In Multidrug Resistant Chronic Septic Nonunions Of Lower Limb Long Bones: A Case Series	Seyed Hadi Kalantar
14:12–14:18	Direct Posterior Approach Versus Posteromedial Approach: Which Is Better For Management Of Posterior Cruciate Ligament Tibial Avulsion Fractures?	Asghar Elmi

134 Traumatic Upper Limb Injuries · continued

TIME	TITLE	SPEAKER
14:18–14:20	Q & A	
14:20–14:30	How To Prevent Complications In Proximal Humerus Fractures Fixation	Hassan Barati
14:30–14:40	Distal Humerus Shaft Fractures ORIF, How Can I Prevent Complications	Mojtaba Bani Asadi
14:40–14:50	Treatment Of Humerus Shaft Fracture Nonunion	Arvin Najafi
14:50–15:00	Methods To Prevent Intra-articular Distal Humeral Fractures, Complications	Ahmad Dasht Bozorg
15:00–15:10	How To Prevent Complications In Elbow Dislocations And Terrible Triad Injuries	Kamran Eftekhari
15:10–15:20	Technical Note: Fixation Of Proximal Humerus Fractures Using Fibular Allograft	Afshin Ziaei
15:20–15:30	Case Based Discussion	Panelists Mojtaba Baroutkoub Yousof Fallah Roshanak Moradi Seyed Shahnam Mousavi Moderator Ali Dianat

DAY 2

Tuesday, 8 October 2024

15 sessions · 4 halls

07:30 – 17:00

MAIN HALL

5 sessions

MAIN HALL · Pediatric 212

DDH

08:30–10:00

Chairs Hamid Reza Arti · Fereydoon Mojtahed Jaberi · Mohammad Hossein Nabian · Gholamhossein Shahcheraghi · Shirin Zamani · Seyyed Ramin Zargar Bashi

TIME	TITLE	SPEAKER
08:30–08:40	Complications Of Treatment Of DDH With Pavlic Harness	Mojgan Seifi
08:40–08:50	Persistence Of Hip Dysplasia (reduced Hip) After Treatment Of DDH In Early Childhood-(diagnosis & Treatment)	Mohaammad Ali Tahririan
08:50–08:53	Q & A	
08:53–09:01	Avascular Necrosis After Treatment Of DDH – (causes & Management)	Amin Nemati
09:01–09:09	Hip Stiffness Post DDH Treatment– (evaluation & Management)	Javad Dehghani
09:09–09:19	Problems Of DDH Treatment In Older Ages	Arash Maleki
09:19–09:22	Q & A	
09:22–09:30	Techniques In Pelvi Osteotomy In DDH	Mahzad Javid
09:30–10:00	**Failure Of DDH Treatment** Moderator Gholamhossein Shahcheraghi Panelists Reza Abdi · Aziz Ahmadi · Mahzad Javid · Saeed Tavakoli Vaski · Seyyed Ramin Zargar Bashi	

MAIN HALL · Tumor 213

Case Presentations (Tumoral Lesions)

10:30–12:00

TIME	TITLE	SPEAKER
10:30–11:10	**Bone Tumors** Moderators Khoda Morad Jamshidi · Sadegh Saberi Panelists Mehrdad Bahr Abadi · Mohammad Gharehdaghi · Sam Haji Aliloo Sami · Khoda Morad Jamshidi · Masoud Mirkazrmi · Seyyed Mohammad Ata Sharifi Dalooei · Saeed Solooki Mootab	
11:10–11:50	**Soft Tissue Tumors** Moderator Sam Haji Aliloo Sami Panelists Mohammadreza Bazavar · Abolhassan Borjian · Milad Haji Agha Bozorgi · Mahmood Jafarbegloo · Khalil Kargar · Farshad Zandrahimi	
11:50–12:00	Q & A	

MAIN HALL · Shoulder 214

Re-tear After Rotator Cuff Surgery 13:30–15:00

Chairs Hamidreza Aslani · Ali Akbar Khorsandi · Omid Reza Momenzadeh

TIME	TITLE	SPEAKER
13:30–13:40	Symptomatic Failed Rotator Cuff Repair: Is It Worth Attempting A Repair	Hossein Saremi
13:40–13:50	Technical Consideration To Improve Tendon Healing After Surgery	Mohammad Ghoraishian
13:50–14:00	Mechanical And Biological Methods For Tendon Augmentation During RCR	Fariborz Azizi
14:00–14:10	Approach To Un-healed Or Re-torn Rotator Cuff Tendon	Amir Reza Sadeghifar
14:10–14:20	Technical Note: Superior Capsular Reconstruction (SCR)	Saeed Reza Amiri
14:20–15:00	**Case Presentation (15 Min For Each Case)** Speaker Hamidreza Aslani · Mohammad Nasir Naderi · Ahmad Rouhani Panelists Hamidreza Aslani · Fariborz Azizi · Mohammad Hossein Ebrahim Zadeh · Soheil Mehdipour · Ahmad Rouhani · Amir Reza Sadeghifar	

MAIN HALL · Others 215

How To Prevent Malpractice In Orthopaedic Surgeries (case Presentation) Lower Limb 15:30–16:30

Moderator Kaveh Gharanizadeh

Panelists Mahmoud Jabal Ameli · Morteza Kalhor · Mahmoud Karimi Mobarakeh · Mehdi Motifi Fard · Alireza Mousavian · Bijan Valiollahi

TIME	TITLE	SPEAKER
15:30–15:45	Knee	Mohammad Naghi Tahmasebi
15:45–16:00	Hip	Morteza Kalhor
16:00–16:15	Trauma	Kaveh Gharanizadeh
16:15–16:30	Foot & Ankle	Alireza Mousavian

MAIN HALL · Others 216

How To Prevent Malpractice In Orthopaedic Surgeries (case Presentation) 16:30–17:00

Moderator Kamran Mozafarian

Panelists Mohammad Reza Guity · Ali Akbar Khorsandi · Farivar Lahiji · Ebrahim Zonoozi

TIME	TITLE	SPEAKER
16:30–16:45	Shoulder	Fariborz Azizi
16:45–17:00	Hand	Farid Najd Mazhar

HEGMATANEH HALL

4 sessions

HEGMATANEH HALL · Hip 221

ICL: Atypical Femoral Fractures (AFF)

07:30–08:30

Chairs Mohammad Ghorbanzadeh · Ali Yeganeh

TIME	TITLE	SPEAKER
07:30–07:42	AFF Diagnosis And Pathogenesis	Seyed Alireza Amin Javaheri
07:42–07:54	AFF Treatment	Mansour Abolghasemian
07:54–08:06	Atypical Fractures In Other Limbs, Is It Really Happening	Mohammadreza Barzegar
08:06–08:18	AFF Unusual Presentations	Shahin Talebi
08:18–08:30	Q & A	

HEGMATANEH HALL · Hip 222

THA Principles

08:30–10:00

Chairs Sayyed Kazem Chabok · Babak Siavashi · Mohsen Torabi

TIME	TITLE	SPEAKER
08:30–08:40	Templating (cup, Stem, Length, Offset)	Mohammad Vahedian
08:40–08:50	Length Assessment (in Different Approach's)	Arash Aalirezaie
08:50–09:00	How To Check Stability After THA	Javad Khaje Mozafari
09:00–09:10	Technical Note :Acetabulum Preparation Tips And Tricks (Video Presentation)	Mohammad Ali Ghasemi
09:10–09:20	Technical Note :Femur Preparation Tips And Tricks (Video Presentation)	Karim Pisoudeh
09:20–09:30	Q & A	
09:30–10:00	**Discussion** Panelists Ahmad Ali Ehsani · Kaveh Gharanizadeh · Mohammad Ali Ghasemi · Seyed Amir Mahlisha Kazemi Sheshvan · Javad Khaje Mozafari	

HEGMATANEH HALL · Others 223

Updates In VTE Prevention

10:30–12:00

Chairs Mahmoud Jabal Ameli · Sohrab Keyhani · Ali Pooramiri

TIME	TITLE	SPEAKER
10:30–10:38	VTE Risk Factors And Optimization	Abbas Noori
10:38–10:46	Risk Stratification	Morteza Safi
10:46–10:54	VTE Prophylaxis Guidelines (AAOS, ACCP, ...)	Hesam Toufan
10:54–11:02	The Role Of Aspirin For VTE Prophylaxis In Orthopedic Surgy	Hossein Karimi Heris
11:02–11:10	Bleeding Discharge And Infection Assisted With VTE Prophylaxis	Mahmood Reza Sarikhani
11:10–11:20	Q & A	
11:20–12:00	**Discussion** Moderator Hosseinali Hadi Panelists Mohammad Banasiri · Mohammad Fakoor · Khalilolah Nazem · Morteza Safi · Mohammad Mahdi Sarzaeem · Mehran Soleyman Ha · Hooman Yahyazadeh	

HEGMATANEH HALL · Knee 224

Technical Notes (Video Presentation)

13:30–15:00

Chairs Seyyed Farzad Akaberi · Hossein Farahini · Mohammad Hasan Kaseb · Mohammad Javad Zehtab

TIME	TITLE	SPEAKER
13:30–13:36	Efficacy Of Pregabalin For Postoperative Pain Management After Arthroscopic Anterior Cruciate Ligament Reconstruction: A Double-Blind Placebo-Controlled Randomized Clinical Trial	Pooya Hosseini-monfared
13:36–13:42	Prevention Of Tunnel Enlargement In Anterior Cruciate Ligament Reconstruction Using Autologous Ruptured Tissue: A Double-blinded Randomized Controlled Trial	Mohammad Amin Haghbin
13:42–13:48	Shining Light On The Neglected Deep MCL In Knee Injuries Short _ DMCL Reconstruction	Fereydoon Mojtahed Jaberi
13:48–13:50	Q & A	
13:50–14:00	TKA: Cementation Technique	Ali Shahsavari Pour
14:00–14:10	Root Repair	Sina Javidmehr
14:10–14:20	Quadriceps Tendon Graft For ACLR	Sina Talebi
14:20–14:30	Peroneal Tendon Graft For ACLR	Mehran Soleyman Ha
14:30–14:40	Kinematic TKA	Farzad Amoozadeh S Howell
14:40–14:50	MPFL And MPTL Reconstruction	Kaveh Bashti
14:50–15:00	Q & A	

TOOSKA HALL

4 sessions

TOOSKA HALL · Foot & Ankle 231

ICL: Charcot Foot

07:30–08:30

Chairs Ali Akbar Hemmati · Mohammadreza Miad · Alireza Mousavian

TIME	TITLE	SPEAKER
07:30–07:45	Pathoanatomy And Pathophysiology	Omid Elahifar
07:45–08:00	Management (surgical And Non-surgical)	Mohammad Irajian
08:00–08:15	Complications (Prevention And Management)	Shirvan Rastegar
08:15–08:30	Q & A	

TOOSKA HALL · Foot & Ankle 232

Talus Fractures

08:30–10:00

Chairs Mohammadreza Bahaoddini · Naser Janmohammadi · Gholamreza Massahi Khaleghi · Gholamreza Naderi

TIME	TITLE	SPEAKER
08:30–08:40	Anatomy, Classification And Management	Tohid Safaei
08:40–08:50	Complications (Prevention And Management)	Ehsan Ghadimi
08:50–09:00	Talus FX ORIF (Video Presentation)	Amir Sabbaghzadeh
09:00–10:00	**Discussion: Talus Fractures** Moderator Alireza Mousavian Panelists Adel Ebrahimpour · Ehsan Ghadimi · Mohammadreza Miad · Gholamreza Naderi · Bijan Valiollahi	

TOOSKA HALL · Hand 233

Elbow Fractures

10:30–12:00

Chairs Parviz Ahangar · Leyli Farhadi · Reza Sharyar Kamrani · Farivar Lahiji

TIME	TITLE	SPEAKER
10:30–10:36	Modified Nail Folding Approach: A Novel Strategy For The Treatment Of Subungual Glomus Tumors—A Case Series Study	Parviz Ahangar
10:36–10:42	A New Magnetic Internal Distractor: Cadaveric Study Of Changes In Trapeziometacarpal Joint Forces	Mahla Daliri
10:42–10:45	Q & A	
10:45–10:55	HUMORAL SUPRACONDYLAR FRATURES	Reza Babaei
10:55–11:05	Radial Head Fractures	Aidin Arabzadeh
11:05–11:15	Choronoid Fractures (technical Note)	Yousof Fallah
11:15–11:25	Olecranon Fractures	Hassan Keyhan Shokoh
11:25–11:35	Elbow Heterotopic Ossification	Leyli Farhadi
11:35–12:00	Discusson	Panelists Ahmad Dasht Bozorg Farivar Lahiji Mohammad Ali Okhovatpour Hooman Shariat Zadeh

233 Elbow Fractures · continued

TIME	TITLE	SPEAKER
		Hamid Taheri Moderator Ebrahim Zonoozi

TOOSKA HALL · Others 234

Residents' Meeting: The Principles Of Long Bone Fractures Fixation With Plates 13:30–15:00

Chairs Farhood Abroosh · Seyed Hadi Kalantar · Sajad Noori Garavand

TIME	TITLE	SPEAKER
13:30–13:40	Basic Principles Of Compression Plates In Long Bone Fractures Fixation	Saber Barazandeh
13:40–13:50	Basic Principles Of Locking Plates In Long Bone Fractures Fixation	Sajad Noori Garavand
13:50–14:00	Double Plating , Indications And Methods	Seyed Hadi Kalantar
14:00–14:10	The Principles Of Plating In Fracture Nonunion	Mohammad Parham Far
14:10–14:20	Q & A	
14:20–15:00	Discussion Moderator Seyed Hadi Kalantar Panelists Farhood Abroosh · Saber Barazandeh · Ali Ghozzatfar · Ahmad Hanaie · Sajad Noori Garavand · Mohammad Parham Far	

RAZI HALL

2 sessions

RAZI HALL 243

Article 10:30–12:00

Chairs Seyed Hadi Kalantar · Mohammadreza Razaghof

TIME	TITLE	SPEAKER
10:30–10:36	Intrathecal Baclofen Efficacy For Managing Motor Function And Spasticity Severity In Patients With Cerebral Palsy: A Systematic Review And Meta-analysis	Mahdi Masrour
10:36–10:42	Assessment Of Spinopelvic Parameters In Patients With Hip Osteoarthritis: A Case-Control Study	Hoshmand Zarei Kordkandi
10:42–10:48	Impact Of Tourniquet Use On Bone Cement Penetration In Osteoporotic Total Knee Arthroplasty: A Triple-Blind Randomized Controlled Trial	Hessan Rezaei
10:48–10:54	The Outcome Of Conversion Total Hip Arthroplasty Following Acetabular Fractures: A Systematic Review And Meta-analysis Of Comparative Studies	Seyyed Hossein Shafiei
10:54–11:00	Anthropometric Variations In Caput-Collum-Diaphyseal Angle Among Iranian Elderly Population: Recommendations For Proximal Femoral Nail Design	Mohammadreza Razaghof
11:00–11:06	Does Metal Allergy To Total Joint Arthroplasty Components Exist? A Systematic Review And Meta-analysis.	Ali Soltani
11:06–11:12	Avascular Necrosis Predictive Factors After Closed Reduction In Patients With Developmental Dysplasia Of The Hip	Mohaammad Ali Tahririan

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TIME	TITLE	SPEAKER
11:12–11:18	Does Tranexamic Acid Diminish Hemorrhage And Pain In Open Elbow Arthrolysis? A Systematic Review And Meta-analysis	Hadi Nejat
11:18–11:24	Production Of Novel Nanoformulation Of Doxycycline And Chitosan Coated On Nylon Suture In Prevention Of Adhesion And Repair In Zone 2 Hand Tendon Surgery: A Randomized Controlled Clinical Trial	Arian Karimi Rouzbahani

RAZI HALL · Others 244

Tissue Engineering

13:30–15:00

Chairs Saeed Hesaraki · Mohammadreza Noorani · Mostafa Shahrezayee

TIME	TITLE	SPEAKER
13:30–13:36	Designing And Synthesis Of Injectable Hydrogel Based On Carboxymethyl Cellulose/carboxymethyl Chitosan Containing QK Peptide For Femoral Head Osteonecrosis Healing	Shayan Amiri
13:36–13:42	The Effect Of Tranexamic Acid On Synovium Of Patients Undergoing arthroplasty And Anterior Cruciate Ligament Reconstruction Surgery	Soroosh Fateh
13:42–13:48	Investigation Of Background, Novelty And Recent Advance Of Iron (II,III) Oxide- Loaded On 3D Polymer Based Scaffolds As Regenerative Implant For Bone Tissue Engineering: A Review	Nafiseh Jirofti
13:48–13:50	Q & A	
13:50–13:58	Design, Fabrication And Evaluation Of Tendon Scaffold Using Bioprinting	Ali Zamanian
13:58–14:06	Clinical Evaluation Of Novel Beta-tricalcium Phosphate Scaffold Graft In Opening Wedge High Tibial Osteotomy	Salar Baghbani Mostafa Shahrezayee
14:06–14:14	Evaluation Of Injectable Bioactive Glass Paste As A Controlled Delivery System For Quercetin In Stimulating Osteogenesis In Minimally-invasive Orthopedic Surgeries	Saeed Hesaraki
14:14–14:22	Innovative Bio Glass Compositions For Enhanced Osteoinductivity	Nafiseh Bahiraie
14:22–14:30	Application And Development Of Bioprinting In Cartilage Tissue Engineering	Negin Khoshnoud
14:30–14:38	Bioglass/Chitosan Injectable Nanocomposite As A Bone Substitute	M Rabiei
14:38–14:44	Enhancing Soft Tissue Regeneration: The Effect Of Natural And Synthetic Bioactive Agents.	A Zargar Kharazi
14:44–14:52	A Comparative Analysis Of Implantable Three-Dimensional Scaffolds In Bone Defects: Evaluating Their Impact On Bone Regeneration And Quality In An Animal Model Study Using Rabbits	A Moshiri
14:50–15:00	Q & A	

DAY 3

Wednesday, 9 October 2024

14 sessions · 4 halls

07:30 – 17:00

MAIN HALL

5 sessions

MAIN HALL · Hand 311

ICL: Distal Radius Fractures (DRF)

07:30–08:30

Chairs Hamid Reza Dehghani Nazhvani · Roshanak Moradi

TIME	TITLE	SPEAKER
07:30–07:45	Approach To Mismanaged In DRF (technical Note)	Mohammad Dehghani
07:45–08:00	Approach To Missed DRUJ Injuries In DRF	Ehsan Vahedi
08:00–08:15	Approach To Carpal Ligaments Injuries In DRF	Mehran Razavipour
08:15–08:30	Approach To CRPS In In DRF	Ahmadreza Behrouzi

MAIN HALL · Hand 312

CARPAL FRACTUR-DISLOCATIONS

08:30–10:00

Chairs Mohammad Dehghani · Ali Dianat · Hooman Shariat Zadeh

TIME	TITLE	SPEAKER
08:30–08:35	A New Magnetic Internal Distractor: Cadaveric Study Of Changes In Trapeziometacarpal Joint Forces	Ali Moradi
08:35–08:40	Distal Radius Fractures Treatment With New PCP And External Fixator Method: A Clinical Trial Study	Mojtaba Attar
08:40–08:43	Q & A	
08:43–08:51	Scaphoid Fractures (diagnosis And Treatment)	Reza Sharyar Kamrani
08:51–08:59	Scaphoid Nonunion	Roshanak Moradi
08:59–09:07	Lunate Fractures	Danial Hosseinzadeh
09:07–09:15	Perilunate Dislocation (acute)	Hooman Shariat Zadeh
09:15–09:23	Perilunate Dislocation (chroinic) (technical Notes)	Farid Najd Mazhar
09:23–09:30	Perilunate Fracture Dislocation (diagnosis And Treatment)	Mohsen Barkam
09:30–10:00	Discussion Moderator Farivar Lahiji Panelists Ali Moradi · Alireza Pahlevan Sabagh · Mehran Razavipour · Hossein Saremi	

MAIN HALL · Trauma 313

Traumatic Lower Limbs Injuries

10:30–12:00

Chairs Bahman Davami · Mohammad Roohi · Babak Saberi · Esrafil Zanjani

TIME	TITLE	SPEAKER
10:30–10:40	Femoral Neck Fractures Fixation In Young Adult, How To Minimize The Complications	Hamid Mousavi
10:40–10:50	Treatment Of Femoral Neck Fractures Nonunion	Mohammad Sheibani
10:50–11:00	How To Prevent Complications Of Proximal Femoral Nailing In Patients With Inter/ Subtrochanteric Fractures?	Mojtaba Baroutkoub
11:00–11:10	How To Minimize The Subtrochanteric And Femoral Shaft Fracture Nonunion	Sajad Noori Garavand
11:10–11:20	Complications Of Comminuted Distal Femoral Fractures Fixation, How To Prevent	Amir Mohsen Khorrami
11:20–11:30	Treatment Of Infected Femoral Shaft Fracture Nonunion	Seyed Hadi Kalantar
11:30–12:00	**Discussion** Moderator Mohsen Tavakoli Panelists Farzad Amoozadeh · Saber Barazandeh · Ali Ghaem Maghami · Reza Minaei Nowshahr · Mohamad Sajad Mirhoseini · Seyed Shahnam Mousavi · Reza Nokte Sanj Aval	

MAIN HALL · Foot & Ankle 314

Progressive Collapsing Foot Deformity (PCFD)

13:30–15:00

Chairs Mohammadreza Bahaoddini · Mohsen Movahedi Yeganeh · Gholamreza Naderi

TIME	TITLE	SPEAKER
13:30–13:45	Pathoanatomy And Management	Amir Sabbaghzadeh
13:45–14:00	Complications (Prevention And Management)	Mohammadreza Bahaoddini
14:00–14:15	Calcaneal Ost And FDL Transfer (Video Presentation)	Seyed Hadi Seyed Hosseinian
14:15–15:00	Case Presentation	Panelists Mohsen Movahedi Yeganeh Amir Sabbaghzadeh Tohid Safaei Seyed Hadi Seyed Hosseinian Moderator Adel Ebrahimpour

MAIN HALL 315

Case Presentation And Evidence-based Management Discussions Symposium: Children Fracture-(State Of The Art)

15:30–17:00

Chairs Hossein Aslani · Taghi Baghdadi · Saeed Tavakoli Vaski

TIME	TITLE	SPEAKER
15:30–15:40	Malunited /non-united Femoral Neck Fracture (risk Factors And Management)	Hossein Aslani
15:40–15:50	Poorly Treated Spine Fracture In Children's	Hasan Ghandhari
15:50–16:00	Poorly Treated Distal Femoral Physeal Fractures (Complications And Management)	Hamid Reza Arti
16:00–16:10	Q & A	
16:10–16:20	Pitfalls Of Radial Head And Neck Fracture (management)	Hamidreza Abuali
16:20–16:30	Analysis & Management Of Malunited Forearm Fracture	Armin Abtahian
16:30–17:00	**Teasing Experts With Fractures.** Moderator Alireza Ghaznavi Panelists Saeed Abrishami · Taghi Baghdadi · Mohammad Mehdi Ebrahimi Nasab · Arash Maleki · Mohammad Hossein Nabian	

HEGMATANEH HALL

4 sessions

HEGMATANEH HALL · Knee 321

ICL: Updates In Knee Collateral Ligaments Reconstruction

07:30–08:30

Chairs Hassan Ansari Chaharsoughi · Mohammadreza Minator Sajjadi · ̈fardin Mirza Tolouei

TIME	TITLE	SPEAKER
07:30–07:40	Decision Making In Knee Collateral Ligaments Reconstruction	R. Laparde
07:40–07:50	Role Of Stress Radiography In Diagnosis And Treatments	Arash Sharafat Vaziri
07:50–08:00	Updates In MCL And PMC Reconstruction	Mohammadreza Minator Sajjadi
08:00–08:10	Updates In LCL And PLC Reconstruction	Mehdi Moghtadaei
08:10–08:20	Post-operative Rehabilitation After Collateral Ligaments Reconstruction	Reza Minaei Nowshahr
08:20–08:30	Q & A	

HEGMATANEH HALL · Knee 322

ACL And PCL Reconstruction Complications

08:30–10:00

Chairs Mahmoud Jabal Ameli · Fereydoon Mojtahed Jaberi · Ahamd Ramezanpour · Mohammad Razi

TIME	TITLE	SPEAKER
08:30–08:38	Un Seated Endo Button In ACL Reconstruction: Prevention And Management	Alireza Askari
08:38–08:46	How To Minimize ACL Reconstruction Failures: Tips And Tricks	Hooman Yahyazadeh
08:46–08:54	Post Arthroscopy Osteonecrosis: Diagnosis And Management	Iman Ghomashi
08:54–09:02	Infection After ACL Reconstruction Diagnosis And Management	Gholamreza Ghorbani Amjad

322 ACL And PCL Reconstruction Complications · continued

TIME	TITLE	SPEAKER
09:02–09:10	How Can I Prevent Vascular Injury During PCL Reconstruction?	Amirali Behrouzi
09:10–09:20	Q & A	
09:20–09:40	**Complication Of ACLR** Moderator Sohrab Keyhani Panelists Majid Abedi · Mehdi Moayedfar · Ataollah Moshirabadi · Ali Mousa Pour · Mohammad Razi	
09:40–10:00	**Complication Of PCLR** Moderator Ali Torkaman Panelists Majid Abedi · Mehdi Moayedfar · Ataollah Moshirabadi · Ali Mousa Pour · Mohammad Razi	

HEGMATANEH HALL · Others 323

Updates In MSK Infection 10:30–12:00

Chairs Ali Akbar Esmaeili Jah · Gholam Hossein Kazemian · Ataollah Moshirabadi · Gholamreza Shahhosseini

TIME	TITLE	SPEAKER
10:30–10:40	What Is New In Management Of Refractory Musculoskeletal Infections?	Omid Shahpari
10:40–10:50	Update On Prosthetic Joint Infections	Reza Ganji
10:50–11:00	Update On Infected Nonunions	Hamid Arabi
11:00–11:10	**How Do Take Microbiological Tests Correctly? (Sampling ,Culturing,...)**	
11:10–11:20	Update On Imaging Of MSK Infections	Masih Rikhtehgar
11:20–11:30	Q & A	
11:30–12:00	Discussion	Panelists Rashid Ganji Sohrab Keyhani Fereydoon Mojtahed Jaberi Mohammad Rahbar Jafar Rezazadeh Mohammad Mahdi Sarzaeem Moderator Amir Shahryar Arya Manesh

HEGMATANEH HALL · Pediatric 324

Clubfoot Symposium

13:30–15:00

Chairs Arash Maleki · Amir Hosein Sabetian · Gholamhossein Shahcheraghi

TIME	TITLE	SPEAKER
13:30–13:40	Complex / Atypical Clubfoot – Diagnosis & Treatment	Amir Hosein Sabetian
13:40–13:50	Bracing In Clubfoot: Types And Duration For How Long?	Ali Bagherpour
13:50–13:55	Q & A	
13:55–14:05	Recurrence After Ponseti Casting:Treatment Options (first Recurrence / Second Recurrence)	Shahab Ilka
14:05–14:15	Where Is The Role Of PMR In Clubfoot Treatment?	Reza Abdi
14:15–14:25	Role Of Supra-malleolar Surgery In Residual /recurrent Clubfoot	Mohammad Mehdi Ebrahimi Nasab
14:25–14:30	Q & A	
14:30–15:00	Case Presentation	Panelists Alireza Ghaznavi Shahab Ilka Gholamhossein Shahcheraghi Mohaammad Ali Tahririan Moderator Mahzad Javid

TOOSKA HALL

3 sessions

TOOSKA HALL · Tumor 332

Cartilaginous Tumors

08:30–10:00

Chairs Mohammadreza Bazavar · Mohammad Gharehdaghi · Sam Haji Aliloo Sami · Khoda Morad Jamshidi

TIME	TITLE	SPEAKER
08:30–08:36	Personalized Reconstruction Of Pelvic Giant Cell Tumor Using Custom 3D-Printed Prostheses: A Case Study	Mahta Jannati Zadeh
08:36–08:42	Management Of Distal Tibial Interosseous Osteochondroma: A Case Series And Review Of Literature	Bagher Yazdanpanah
08:42–08:50	Video Presentation: Resection And Reconstruction Of Proximal Hunerus Chondrosarcoma	Seyyed Saeed Khabiri Sadegh Saberi
08:50–09:00	Discussion	
09:00–09:08	Proximal Tibia Chondroblastoma: Challenges In Approach And Management	Farshad Zandrahimi
09:08–09:16	Proximal Femur Exostosis: Challenges In Patients With Multiple Exostosis	Milad Haji Agha Bozorgi
09:16–09:24	Low Grade Chondrosarcoma: How Much This Pathologic Title Is Reliable?	Seyyed Saeed Khabiri
09:24–09:32	Distal Tibiofibular Interosseous Osteochondroma: Case Presentation And Review	Saeed Solooki Mootab
09:32–09:42	Solitary Osteochondroma Around The Knee; Which One Needs Surgery And When?	Farshad Abolghasemzadeh
09:42–09:52	Multiple Exostosis, How Do You Follow The Patients (prevention Of	Seyyed Mohammad Ata Sharifi

332 Cartilaginous Tumors · continued

TIME	TITLE	SPEAKER
	Sequels)	Dalooei
09:52–10:00	Q & A	

TOOSKA HALL · Foot & Ankle 333

Peroneal Tendons Injuries

10:30–12:00

Chairs Omid Elahifar · Bijan Valiollahi

TIME	TITLE	SPEAKER
10:30–10:36	Long-Term Outcomes Of Evans Titanium Wedges In Adolescent Flexible Flatfoot Surgery	Babak Otoukesh
10:36–10:42	An Analysis Of Vascular Patterns And Angiogenic Factors In Charcot Arthropathy; A Review Article.	Mohammad Ahmadi
10:42–10:50	Q & A	
10:50–11:00	Management Of Peroneal Tendinopathy	Mohsen Tavakoli
11:00–11:10	Complications (Prevention And Management)	Alireza Mousavian
11:10–11:20	Technical Notes: Peroneal Tendons Instability Repair(Video Presentation)	Alireza Mousavian
11:20–11:30	Technical Notes: Charcot Foot ORIF(Video Presentation)	Amir Reza Vosoughi
11:30–11:33	Q & A	
11:33–12:00	Case Presentation	Panelists Mohammadreza Bahaoddini Ehsan Ghadimi Alireza Mousavian Mohsen Tavakoli Bijan Valiollahi Moderator Amir Reza Vosoughi

TOOSKA HALL · Others 334

Residents' Meeting: The Principles Of Fixing Long Bone Fractures Using Intramedullary Nails (IMN)

13:30–15:00

Chairs Habibollah Gorgani Firouzjah · Ali Habibollah Zadeh · Ahmad Hanaie

TIME	TITLE	SPEAKER
13:30–13:40	Principles Of Dynamic And Static Screwing In Long Bones IMN	Ali Habibollah Zadeh
13:40–13:50	Broken Nail Removal (methods & Complications)	Ahmad Hemmatyar
13:50–14:00	The Difference Between Reamed And Undreamed Nailing	Habibollah Gorgani Firouzjah
14:00–14:10	The Principles Of Screwing An Dynamization (When And How)?	Farsad Biglari
14:10–14:20	Q & A	
14:20–15:00	IMN In Long Bones Moderator Habibollah Gorgani Firouzjah Panelists Amirhossein Atlasbaf · Farsad Biglari · Mohammad Amin Choobdar · Ali Habibollah Zadeh · Ahmad Hemmatyar · Mohammad Niroomand	

RAZI HALL

2 sessions

RAZI HALL · Others 342

Symposium On Orthotics & Prosthetics

08:30–10:00

TIME	TITLE	SPEAKER
08:30–08:40	Orthotics Management For Flat Foot In Children And Adults	Hassan Saeedi
08:40–08:50	Orthotics Management In Foot Disorders	Atefeh Aboutorabi
08:50–09:00	Orthotics Management In Ankle Sprain	Vahideh Moradi
09:00–09:10	Orthotics Management In Knee Disorders	Mehdi Rezaei
09:10–09:20	Orthotics Management In Knee Disorders	Masoumeh Bagherzadeh Cham
09:20–09:30	Indication Of AFO & KAFO	Nasrin Moloudi
09:30–09:40	Paradigm Shift In Non-surgical Management Of Adolescent Idiopathic Scoliosis	Taher Babaee
09:40–09:50	Review Of Orthotics Management In Upper Limb Orthopedic Problem	Farhoud Saeid Ershadi

RAZI HALL · Others 344

Relive Surgery's & Articles

13:30–15:00

Chairs Hamid Reza Dehghani Nazhvani · Seyed Mohammadjavad Mortazavi · Shahram Shirvani

TIME	TITLE	SPEAKER
13:30–13:37	Relive Surgery (Shoulder): Old Pectoralis Major Muscle Tear Repair	Mohsen Mardani-kivi
13:37–13:44	Relive Surgery (Knee): Knee PMC Reconstruction	Mohammad Razi
13:44–13:49	Article: A Novel Index For Measuring The Posterior Tibial Slope Using Tibial Plafond Based On EOS Radiography: A Retrospective Cohort Study	Hassan Kassir
13:49–13:51	Q & A	
13:51–13:58	Technique Proximal Femoral Digastricus Shortening Osteotomy	Discussant Afshin Taheri Azam
13:58–14:02	Relive Surgery (Knee): Oxford Medial UKA	Arash Sharafat Vaziri
14:05–14:10	Article: Evaluation Of Avascular Necrosis And Related Factors In COVID-19 Patients Receiving Corticosteroids	Mohammad Mahdi Shater
14:10–14:13	Q & A	
14:13–14:20	Relive Surgery (Shoulder): Bankart Repair	Mohammad Ali Jalili
14:20–14:27	Relive Surgery (Knee): MPFL Reconstruction (Q Tendon Graft) + Distal Realignment	Hamidreza Yazdi
14:27–14:32	Article : Investigating The Outcome And Side Effects Of Intrathecal Morphine Injection In Posterior Fusion Surgery Of Patients With Idiopathic Scoliosis	Mir Bahram Safari
14:32–14:35	Q & A	
14:35–14:43	Relive Surgery (Knee): Combined ACLR And HTO Kaplan Fibers Tenodesis	Mohammad Ayati Firoozabadi Seyed Mohammadjavad Mortazavi
14:43–14:50	Relive Surgery (MSK Infection): Antibiotic Loaded Cement Spacer In MSK Infections	Mohammadali Jafarizare

344 Relive Surgery's & Articles · continued

TIME	TITLE	SPEAKER
14:50–14:55	Latent Infections In Conversion Total Hip Arthroplasty: A Systematic Review And Meta-Analysis Of Diagnostic Methods	Mohammad Pour Salrhian
14:55–15:00	Q & A	

DAY 4

Thursday, 10 October 2024

14 sessions · 4 halls

07:30 – 17:00

MAIN HALL

6 sessions

MAIN HALL · Shoulder 411

ICL Shoulder Pathology From A Different Aspect: The Impact Of Scapular Motion

07:30–08:30

Chairs Ulunay Kanatli

Moderators Nima Bagheri · Ulunay Kanatli

MAIN HALL · Shoulder 412

Proximal Humerus Fracture Sequel

08:30–10:00

Chairs Mohammad Ghoraishian · Ahmad Rouhani · Rahmatollah Serri · Khosro Tahvildari

TIME	TITLE	SPEAKER
08:30–08:40	Management Of Failed Reduction After ORIF: (re Operation Or Wait And See?)	Nima Mohseni
08:40–08:50	Reverse Shoulder Prosthesis For Complex Fracture: Acute Vs Delayed Treatment	Omid Reza Momenzadeh
08:50–09:00	Non-union Of Surgical Neck Fx: ORIF Vs Arthroplasty	Mehdi Rahimi
09:00–09:10	Chronic Locked Dislocations: Reduction And Reconstruction Or Replacement	Saeed Reza Amiri
09:10–09:20	Case Presentation 1	Mohammad Reza Guity Panelists Mohammad Reza Guity Saeed Kokly Omid Reza Momenzadeh Mehdi Rahimi Rahmatollah Serri Pouria Tabrizian
09:20–09:30	Case Presentation 2	Morteza Nakhaei Amroodi
09:30–09:40	Case Presentation 3	Ali Akbar Khorsandi
09:40–09:50	Case Presentation 4	Pouria Tabrizian
09:50–10:00	Case Presentation 5	Saeed Kokly

MAIN HALL · Others 413A

Ethics

10:30–12:00

Chairs S. Mohammad Jalil Abrisham · Aziz Ahmadi · Gholam Ali Akasheh · Farivar Lahiji

TIME	TITLE	SPEAKER
10:30–10:40	Major Subjects Of Medical Ethics	Farivar Lahiji
10:40–10:50	Informed Consent	Morteza Nakhaei Amroodi
10:50–11:00	Common Principles Of Medical Ethics Among The Medical Associations	Shayan Kamalifar
11:00–11:30	Introducing An Item	Aziz Ahmadi
11:30–12:00	**Open Panel** Moderator Farivar Lahiji	

MAIN HALL · Others 413B

General Assembly

12:00–12:30

MAIN HALL · Others 414

Radiology Session (case Presentation)

13:30–15:00

Chairs Rahim Daryani · Seyed Hasan Mostafavi · Mohammad Mahdi Sarzaeem

TIME	TITLE	SPEAKER
13:30–13:50	Case 1: Knee	Babak Shekarchi
13:50–14:10	Case 2: Shoulder	Seyed Hasan Mostafavi
14:10–14:30	Case 3 :Hip	Mahrouz Malek
14:30–14:50	Case4: Foot & Ankle	Pouneh Dehghan
14:50–15:00	**Discussion** Panelists Mohsen Movahedi Yeganeh · Morteza Nakhaei Amroodi · Karim Pisoudeh · Babak Shekarchi	

MAIN HALL · Hip 415

Dislocation After THA

15:30–17:00

Chairs Gholam Ali Akasheh · Seyyed Abbas Behgoo · Mohammad Kazem Emami Meybodi · Ali Akbar Esmaeili Jah

TIME	TITLE	SPEAKER
15:30–15:40	Analysis Of Dislocated THA	Hadi Ravanbod
15:40–15:50	The Role Of Braces, What Are The Precautions	Davood Feizi
15:50–16:00	When Do You Do Revision And How (stem, Cup Or Both?)	Babak Siavashi
16:00–16:10	The Indications Of Constrained Liner Or Dual Mobility In Revision Cases	Kaveh Gharanizadeh
16:10–16:20	Spinopelvic Abnormalities And Hip Arthroplasty Dislocation, What We Know In 2024	Mohammad Taghi Ghazavi
16:20–17:00	**Discussion** Moderator Morteza Kalhor Panelists Davood Feizi · Mohammad Taghi Ghazavi · Faramarz Ghiaghi · Hossein Mehdian · Hadi Ravanbod · Babak Siavashi	

HEGMATANEH HALL

3 sessions

HEGMATANEH HALL · Spine 422

PRIMARY SPINE TUMOR (Spine Tumor Advanced Multidisciplinary Course)

08:55–10:30

Chairs Ebrahim Ameri Mahabadi · Mohammad Saleh Ganjavian · Parviz Habibollah Zadeh · Ebrahim Ketabchi · Hossein Mehdian · Masoud Shirvani

TIME	TITLE	SPEAKER
08:55–09:00	Welcome And Introduction	Hasan Ghandhari
09:00–09:10	Update In Classification &outcome Measurement	Abbas Rahimian
09:10–09:20	Spine Osteoid Osteoma And Osteoblastoma	Babak Pourabbas Tahvildari
09:20–09:30	Extensive Schwannoma (Technical Note)	Majid Reza Farrokhi
09:30–09:40	Axial Spine Aneurysmal Bone Cyst	Abolfazl Rahimizadeh
09:40–09:50	Bone Sarcoma (Technical Note)	Saeed Sabaghan
09:50–10:10	Sacral Tumor	S. Boriani
10:10–10:20	Case Presentation: Primary Spine Tumor	Babak Alijani
10:20–10:30	Case Presentation: Primary Spine Tumor	Mohammad Reza Chehrassan

HEGMATANEH HALL · Spine 423

METASTATIC SPINE TUMOR

11:00–12:30

Chairs Mohsen Azar · Hamid Behtash · Masoud Khadivi · Hossein Khatibi Ghozhdi · Saeid Safaei

TIME	TITLE	SPEAKER
11:00–11:10	Decision Making(SINS)	Ali Andalib
11:10–11:20	Radiologic Evaluation In Spine Tumor(update)	Parham Pezeshk
11:20–11:30	Approach To Isolated Intracanal Metastasis	Babak Ganjeifar
11:30–11:40	Cementoplasty ,hazards And Benefits	M. Majd
11:40–12:00	Radical Metastasis Resection	Alessandro Gasbarrini
12:00–12:10	Approach To Spine Multiple Myeloma	Mir Bahram Safari
12:10–12:20	Case Presentation Metastatic Spine Tumor	Mohammadreza Golbakhsh
12:20–12:30	Case Presentation Metastatic Spine Tumor	Guive Sharifi

HEGMATANEH HALL · Spine 424

SPECIEFIC VIEWS OF SPINE TUMOR

13:30–15:00

Chairs Khodakaram Rastegar · Mir Mostafa Sadat · Seyed Ahmad Tahami · Masoud Tirgar Fakheri

TIME	TITLE	SPEAKER
13:30–13:40	Psychology Issue (patient, Physician)	Arezoo Samadi
13:40–13:50	Radio Oncology Approach (update)	Amir Mohammad Arefpour
13:50–14:00	Aggressive Hemangioma (technical Note)	Farshad Nekoee
14:00–14:10	Interventional Vascular Treatment (update)	Soheil Naderi
14:10–14:22	Preoperative Embolization Vs RF Ablation	A. Ezzati
14:22–14:35	Hemicorporectomy, The Spinal Amputation	F. Abdolvahab
14:35–14:45	Case Presentation &technical Note	Reza Mollahosseini
14:45–14:55	Case Presentation &technical Note	Seyed Mani Mahdavi
14:55–15:00	End Of Meeting	Hasan Ghandhari

TOOSKA HALL

2 sessions

TOOSKA HALL · Others 432

Hip-Knee-Foot & Ankle Interactions (Symposium)

08:30–10:00

Chairs Mohammadreza Miad · Mehdi Motifi Fard · Amir Mohammad Navali · Nasser Sarrafan

TIME	TITLE	SPEAKER
08:30–08:40	The Effect Of Knee, Ankle And Foot Malalignment On Hip Joint Biomechanic And Alignment	Mohammadreza Razaghof
08:40–08:50	The Effect Of Hip, Ankle And Foot Malalignment On Knee Joint Biomechanic And Alignment	Amir Mohammad Navali
08:50–09:00	The Effect Of Hip And Knee Joint Malalignment On Foot And Ankle Joint Biomechanic And Alignment	Babak Otoukesh
09:00–09:10	The Influence Of Hip Pathomechanics On TKA And HTO	Ali Omidian
09:10–09:20	The Influence Of Foot And Ankle Pathomechanics On TKA And HTO	Amir Azimi
09:20–09:30	Clinical Aspects Of Knee And Ankle Alignment Following THA	Mohammad Ghorbanzadeh
09:30–10:00	Case Presentation (15min For Each Case)	Alireza Askari Amir Mohammad Navali Panelists Keivan Ahadi Reza Minaei Nowshahr Seyed Mohammadjavad Mortazavi Gholamreza Naderi Mehrdad Sedighi Ali Torkaman Moderator Amir Mohammad Navali

TOOSKA HALL · Nursing 434

Nursing

13:30–15:00

Chairs Zabihollah Hassan Zadeh · Mehrnaz Sahebjam · Hamidreza Yazdi

TIME	TITLE	SPEAKER
13:30–13:36	Orthopedic Emergencies	Ahmad Ali Ehsani
13:39–13:45	Prevention Of VTE In Orthopedic Surgeries	Mohammad Banasiri
13:48–13:54	Arthroplasty Setup Management	Behrouz Parhampour
13:57–14:03	Common Medical And Nursing Errors In Orthopedics	Mohsen Tavakoli
14:06–14:12	Infection Control In Orthopedic Surgeries	Seyed Mohammadjavad Mortazavi
14:15–14:21	Hospitals Of The Future	Khoda Morad Jamshidi
14:24–14:30	Principles Of Nursing Cares In Trauma Patients	Noushin Jannesar
14:33–14:39	The Importance Of Patient Safety In Orthopedic Surgeries	Najmeh Sadat Mirshafiei
14:42–14:48	New Sutures And Threads In Orthopedic Surgeries	Asghar Elmi
14:51–14:57	New Dressing In Orthopedic Surgeries	Seyed Mohammad Sanat

RAZI HALL

3 sessions

RAZI HALL · Trauma 441

ICL: Traumatic Lower Limbs Injuries

07:30–08:30

Chairs Seyyed Ali Marashi Nejad · Masoud Shayestehazar · Mohammad Vafaei · Mohsen Vahid Rudsari

TIME	TITLE	SPEAKER
07:30–07:45	Comminuted Tibia Plateau Fractures, How To Prevent Complications	Asghar Elmi
07:45–08:00	Comminuted Distal Tibia Fractures, How To Be Managed Correctly	Ali Asghar Alamian
08:00–08:15	Comminuted Pilon Fractures, How To Prevent Complications (DJD)	Mobin Forghan
08:15–08:30	Talus Fractures, How Can I Manage With-less Complications	Ali Pourmojarrab

RAZI HALL · Trauma 442

Diabetes Mellitus

08:30–10:00

Chairs Kamran Asadi · Hossein Fahami · Mohammad Hossein Karimi Nasab · Jalil Sharabianloo

TIME	TITLE	SPEAKER
08:30–08:36	Iran's Orthopaedic Landscape: Distribution, Per-capita Ratios, Female Inclusion, And Academic Standing Among Residents And Surgeons	Sina Esmaeili
08:36–08:42	Non-operative Management Of Distal Radius Fractures By Mumiaee: A Randomized Clinical Trial	Afsaneh Jahani
08:42–08:45	Q & A	
08:45–08:55	Preoperative Optimization In Diabetic Patients	Morteza Gholipour
08:55–09:05	Management Of Frozen Shoulder In Diabetic Patients	Hosein Ahmadzadeh Chabok
09:05–09:15	Charcot's Joint In Diabetic Patients, How To Manage?	Afshin Farhadi
09:15–09:25	Treatment Of Ankle Fracture/dislocations In Diabetic Patients	Mohammad Reza Sarshar

442 Diabetes Mellitus · continued

TIME	TITLE	SPEAKER
09:25–09:35	How To Determine The Level Of Amputation In Diabetic Foot?	Amir Mehrvar
09:35–10:00	**Case Base Discussion** Moderator Masoud Heydar Nejad Panelists Farzad Amoozadeh · Afshin Farhadi · Bagher Khoda Rahmi · Roshanak Moradi · Mohsen Tavakoli	

RAZI HALL · Others 444

Residents' Meeting: Damage Control In Multiple Trauma Patients

13:30–15:00

Chairs Salar Baghbani · Ali Ghozzatfar · Seyed Hadi Kalantar · Mohsen Torabi

TIME	TITLE	SPEAKER
13:30–13:40	Diagnosis And Treatment Of Compartment Syndrome In Traumatic Patients	Salar Baghbani
13:40–13:50	Basic Principles Of Stabilization In Damage Control Of Multiple Trauma Patients	Mohsen Motalebi
13:50–14:00	Initial Treatment In Terms Of ATLS Protocol In Multiple Trauma Patients	Hamid Arabi
14:00–14:10	How To Manage The Open Fractures In Multiple Trauma Emergency Patients	Shayan Amiri
14:10–15:00	**Damage Control** Moderator Shayan Amiri Panelists Hamid Arabi · Salar Baghbani · Adel Feyzi · Karo Khosravi · Mohsen Motalebi · Ali Motevalizadeh	

DAY 5

Friday, 11 October 2024

6 sessions · 2 halls

07:30 – 13:00

MAIN HALL

4 sessions

MAIN HALL 511

Breakfast

07:30–08:30

MAIN HALL · Others 512

Vascular Injuries In Orthopaedic Surgeries

08:30–10:00

TIME	TITLE	SPEAKER
08:30–08:42	Radiologic Findings In Vascular Injuries	Hadi Rokni Yazdi
08:42–08:54	Reperfusion Syndrome	Behzad Azimi
08:54–09:06	Compartment Syndrome In Vascular Injury	Mohammad Hasani
09:06–09:18	Delayed Revascularization In Trauma Patient	Meysam Rafaie
09:18–09:30	Clinical Signs And Symptoms In Vascular Trauma, How To Manage?	Mohammad Mozaffar
09:30–10:00	Two Case Presentation (15min For Each Case)	Mohammad Ayati Firoozabadi Ali Yeganeh Panelists Farshid Bagheri Mohammadreza Fayaz Seyyd Ali Hashemi Mohammad Hossein Karimi Nasab Fardis Vosoughi

MAIN HALL · Knee 513

Osteotomy Around The Knee

10:30–12:00

Chairs Hossein Behdad · Morteza Molavi · Mohammad Ali Sazegari · Gholamreza Shahhosseini

TIME	TITLE	SPEAKER
10:30–10:38	Knee Deformity Analysis: What Is The Pitfalls?	Mehrdad Sedighi
10:38–10:46	Mixed Deformities Around The Knee: Diagnosis And Management	Ali Aydanloo
10:46–10:54	Dome Osteotomy Of Proximal Tibia	Hamidreza Yazdi
10:54–11:02	Lateral Hinge Fracture In MOWHTO:Prevention And Management During And After Surgery	Amir Shahryar Arya Manesh
11:02–11:10	Nonunion After MOWHTO	Fardis Vosoughi
11:10–11:20	Q & A	
11:20–11:40	**HTO Complications** Moderator Seyed Mohammad Tahami Panelists Hossein Akbari Aghdam · Mohammad Hossein Ebrahim Zadeh · Hosseinali Hadi · Hadi Makhmalbaf · Mohammadreza Minator Sajjadi · Mehdi Moghtadaei	
11:40–12:00	**Complex Knee Deformity**	

513 Osteotomy Around The Knee · continued

TIME	TITLE	SPEAKER
	Moderator Keivan Ahadi Panelists Hossein Akbari Aghdam · Mohammad Hossein Ebrahim Zadeh · Hosseinali Hadi · Hadi Makhmalbaf · Mohammadreza Minator Sajjadi · Mehdi Moghtadaei	

MAIN HALL 514

Closing Ceremony 12:00–13:00

HEGMATANEH HALL

2 sessions

HEGMATANEH HALL · Others 523

Physiotherapy Symposium 08:30–10:00

TIME	TITLE	SPEAKER
08:30–08:40	Neuromuscular Rehabilitation In Knee Dysfunctions	Ismail Ebrahimi Takamjani
08:40–08:50	Neuromuscular Function Of The Knee Joint Following Knee Injuries: Does It Ever Get Back To Normal?	Iraj Abdollahi
08:50–09:00	Biomechanical Analysis Of The Influences Of Distal And Proximal Segments Dysfunction On Patello-Femoral Joint Impairments	Khosro Khademi Kalantari
09:00–09:10	Bio Tensegrity And Myofascial Force Transmission In Knee Joint: A Global Approach To An Integrated Kinetic Chain	Azadeh Shadmehr
09:10–09:20	Kinesiopathology Of The Knee Joint: Empowering Physical Therapists To Address Movement Dysfunctions	Mohammadreza Pourahmadi
09:20–09:30	Muscles Shortening And Stiffness In Knee Pain	Kasra Kazemi
09:30–10:00	**Knee Kinematics Modern Maeseures Injures And Rehabilitation** Moderator Kasra Kazemi Panelists Ali Farhadi · Mohammadali Sanjari	

HEGMATANEH HALL · Hand 523

TENDON TRANSFERS IN PARALYTIC HAND 10:30–12:00

Chairs Mohammad Ali Okhovatpour · Hamid Taheri · Masoud Yavari · Ebrahim Zonoozi

TIME	TITLE	SPEAKER
10:30–10:40	High Median Nerve Palsy	Masoud Yavari
10:40–10:50	Low Median Palsy	Hojjat Molaie
10:50–11:00	Radial Nerve Palsy (technical Note)	Hossein Abdolrazaghi
11:00–11:10	High Ulnar Nerve Palsy	Hamid Reza Dehghani Nazhvani
11:10–11:20	Low Median & Low Ulnar Nerve Palsy	Hadi Sedghi Asl
11:20–12:00	**Discussion** Moderator Reza Sharyar Kamrani Panelists Hadi Beykpour · Ali Dianat · Mahmoud Farzan · Fereydoun Layeghi · Abolghasem Zarezadeh	