



Iranian Society of Knee Surgery, Arthroscopy, and Sports Traumatology

Rotational Deformity: Advances in Diagnosis and Treatment

Scientific Chairman: Dr. Ali Shahsavaripour

Friday 18 April 2025

جمعه ۲۹ فروردین ۱۴۰۴

Chairman: Dr. Mohammadnaghi Tahmasebi		08:00-10:00
Session A: Foundational Understanding		
Anatomy and development of Rotational alignment	Dr. Sina Talebi	08:00-08:08
Biomechanical consequence of Rotational deformities on hip, knee and ankle	Dr. Amin Moradi	08:08-08:16
Session B: Clinical Assessment and Imaging		
Clinical examination techniques for assessing Rotational alignment	Dr. Iman Qomashi	08:16-08:24
Advanced Imaging for Rotational deformity	Dr. Hosein Akbari Aghdam	08:24-08:32
Session C: Pediatric		
Diagnosis and natural history of Rotational deformity in children	Dr. Babak Haghpanah	08:32-08:40
Management of Pediatric Rotational deformity: non-operative and Surgical approach	Dr. Mehrdad Sadighi	08:40-08:50
Panel Discussion		
Rotational deformity : Challenges in differentiating physiological from pathological Rotational, integrating clinical and Imaging for an accurate diagnosis, best practices for examining different age group.	Moderator Dr. Mahdi Moghtadaei	08:50-09:50
Panel Members: Dr. Hosein Farahini, Dr. Mahmoud Karimi Mobarakeh, Dr. Amirshahryar Ariamanesh, Dr. Alireza Ghaznavi, Dr. Mehrdad Sadighi		
Q & A		09:50-10:00
Break		
		10:00-10:30
Chairman: Dr. Kamran Badizadeh		10:30-12:30
Session D: Surgical Correction - Principles and Techniques		
Principles of Rotational correction	Dr. Amirmohsen Khorrami	10:30-10:42
Surgical techniques : Correction of tibia malrotation	Dr. Salman Ghafari	10:42-10:52
Surgical techniques : Correction of femur malrotation	Dr. Alireza Askari	10:52-11:02
Session E: Rotational Deformity in TKA and Outcome		
Addressing Rotational malalignment in primary total knee arthroplasty	Dr. Hesam Toofan	11:02-11:12
Long term outcomes of Rotational correction	Dr. Gholamreza Ghorbani Amjad	11:12-11:22
Panel Discussion		
Rotational deformity management in TKA	Moderator Dr. Hoseinali Hadi	11:22-12:22
Panel Members: Dr. Mohammadjavad Mortazavi, Dr. Keyvan Ahadi, Dr. Abolfazl Bagherifard, Dr. Hamidreza Yazdi, Dr. Mohammad Mahdi Sarzaem		
Q & A		12:22-12:30