



Orthobiology and Knee Health: From Basic Science to Therapy

Scientific Chairman: Dr. Hooman Yahyazadeh

Friday 12 December 2025

جمعه ۲۱ آذر ۱۴۰۴

Opening Lecture		
Current Concepts and Future Directions in Orthobiology for Knee Surgery	Dr. Mahmoud Jabalameli Dr. Hooman Yahyazadeh	08:00-08:15
Session A		
Chairmen: Dr. Mohammadjavad Mortazavi		08:15-10:15
Definition of Orthobiologics and Various Intraarticular Injectable Agents	Dr. Fardis Vosoughi	08:15-08:27
Proper Harvesting and Preparation Methods for Orthobiologic Products	Dr. Mehrdad Sadighi	08:27-08:39
Q & A		08:39-08:45
Orthobiologics in Cartilage Regeneration and Meniscal Healing	Dr. Mohammad Mahdi Omidian	08:45-08:57
Evaluating the Effectiveness of Orthobiologics in Knee Osteoarthritis	Dr. Hoseinali Hadi	08:57-09:09
Effects of Orthobiologics on Miscellaneous Peri-Knee Conditions such as Chondromalacia, Patellofemoral Pain, and Tendonitis	Dr. Amir Mohsen Khorrami	09:09-09:21
Q & A		09:21-09:30
Debate Session 1: The Role of Orthobiologics in Knee Disorders – Hype or Hope?	Dr. Hamidreza Yazdi	09:30-10:15
Members: Speakers & Audiences		
Break		10:15-10:45
Session B		
Chairmen: Dr. Hosein Farahini		10:45-12:30
Impact of Orthobiologics on Periarticular Knee Fractures and Delayed or Non-Union Cases	Dr. Mohammad Ayati	10:45-10:57
The Role of Orthobiologics in Sports Injuries: Post-Traumatic and Post-Surgical Applications	Dr. Mehran Soleymanha	10:57-11:09
Q & A		11:09-11:15
Complications and Contraindications in the Use of Orthobiologics	Dr. Amir Azimi	11:15-11:27
Future Perspectives and Emerging Trends in Orthobiologics for Knee Disorders	Dr. Soroush Sarchahi	11:27-11:39
Q & A		11:39-11:45
Debate Session 2: The Role of Orthobiologics in Knee Disorders – Hype or Hope?	Dr. Alireza Askari	11:45-12:30
Members: Speakers & Audiences		