



1:00 PM - 2:00 PM EST

BREAKOUT SESSION (Each presentation is 4 minutes)

Moderators: Luca Sconfienza, MD, PhD, Anna Hirschmann, MD

Podium 2	Effects of Interobserver Variability on 2D and 3D CT- and MRI-based Texture Feature Reproducibility of Cartilaginous Bone Tumors <i>Salvatore Gitto, MD (Universita degli Studi di Milano, Italy)</i>
Podium 3	Patterns of Patellofemoral Joint Osteoarthritis Distribution and Their Association with Tibiofemoral Compartments Osteoarthritis Outcomes: Longitudinal Study from the Osteoarthritis Initiative (OAI) <i>Shadpour Demehri, MD (Johns Hopkins University, USA)</i>
Q & A (5 Minutes)	
Podium 4	Atypical Hemangioma and Metastasis of Spine: Can Diffusion Weighted Magnetic Resonance Imaging Help to Differentiate? <i>Khaled Matrawy, MD (Medical Research Institute, Alexander University, Egypt)</i>
Podium 5	Application of Artificial Intelligence for Classification of Benign and Malignant Soft Tissues Masses Seen on Ultrasound <i>Benjamin Wang, MD (NYU Langone Medical Center, USA)</i>
Podium 6	Clinical Application of Short-Term Repeat MRI Spine in Management Decisions for Patients Awaiting Spinal Surgery <i>Nawaraj Subedi, MBBS, MRCP, FRCR (Lancashire Teaching Hospitals NHS Foundation Trust, United Kingdom)</i>
Q & A (5 Minutes)	
Podium 7	Spontaneous Disc-Related Epidural Haematoma (SDEH) <i>Sinan Al-Qassab, MBChB, MRCS, FRCR (Robert Jones & Agnes Hunt Orthopaedic Hospital, United Kingdom)</i>
Podium 8	Anterolateral Ligament Magnetic Resonance Imaging Abnormalities Correlate with Higher Grades of Pivot Shift <i>Paulo Helito, MD (Instituto de Ortopedia e Traumatologia - HCFMUSP, Brazil)</i>
Podium 9	Hip Morphology Differs on Post-Reduction MRI Between Hips with and Without Residual Dysplasia at Long-Term: A Pilot Study with a Minimum 10 Year Follow-Up <i>Florian Schmaranzer, MD (Inselspital Bern, University of Bern, Switzerland)</i>
Q & A (5 Minutes)	

2:00 PM - 3:15 PM EST

SCIENTIFIC SESSION I (Each presentation is 7 minutes)

Moderators: Reto Sutter, MD, Hillary Garner, MD

Podium 10	Osteoid Osteoma: Percutaneous Treatment with Cryoablation in Fifty Patients <i>Thomas Le Corroller, MD, PhD (Aix Marseille Universite, France)</i>
Podium 11	Does T2 Relaxometry Predict Incident and Worsening of Structural Morphologic Damage in Knees Without Radiographic Osteoarthritis 3 Years Later? <i>Frank Roemer, MD (Boston University, USA)</i>
Podium 12	Is There an Association Between Patellar Maltracking and Proximal or Distal Patellar Tendinosis? A Case-Control Study Using Contemporary and More Established Maltracking MRI Parameters <i>Jean-Philippe Delorme, MD, FRCPC (University of Ottawa, Canada)</i>
Q & A (5 Minutes)	
Podium 13	Percutaneous Radio-Frequency Ablation of Recurrent Giant Cell Tumours : Initial Experience <i>Simranjeet Kaur, MD, MBBS, FRCR (Robert Jones & Agnes Hunt Orthopaedic Hospital, United Kingdom)</i>
Podium 14	Imaging of Finger Flexor Pulley Injuries at 3T and 7T MRI - An Ex Vivo Feasibility Study <i>Rafael Heiss, MD (University Hospital Erlangen, Germany)</i>
Podium 15	Radiopathological Correlation of Focal, Symptomatic Bone Marrow Lesions Waldenström Macroglobulinaemia Characterised By Dense Infiltration with Lymphoplasmacytic Lymphoma: A Newly Defined Indication for Systemic Treatment <i>Maaz Abbasi, MBBS, FRCR (University College of London Hospital, United Kingdom)</i>
Q & A (5 Minutes)	
Podium 16	Automated Radiology-Arthroscopy Correlation of Knee Meniscal Abnormalities Using Machine Learning Algorithms Generalised from Knee MRI to Arthroscopy Reports <i>Matthew Li, MD (Massachusetts General Hospital, USA)</i>
Podium 17	Bifascicular Nature of the Flexor Digitorum Profundus and Flexor Pollicis Longus Tendons: Forgotten Anatomical Characteristics Rediscovered with Us Imaging <i>Franck Lapegue, MD (CHU de Toulouse, France)</i>
Q & A (5 Minutes)	



3:15 PM - 4:30 PM EST

SCIENTIFIC SESSION II (Each presentation is 7 minutes)
Moderators: Alice Ha, MD, Kenneth Lee, MD

Podium 18	Quantitative 3T MRI of Multiple Adipose Tissue in Osteoporosis Patient with Varying Fracture Risk <i>Dimitri Martel, PhD (NYU Langone Health, USA)</i>
Podium 19	Deep Convolutional Neural Network for Rotator Cuff Muscle Segmentation on MR Images <i>Martin Torriani, MD (Massachusetts General Hospital/Harvard Medical School, USA)</i>
Podium 20	Ultrasound Guided Corticosteroid Injection for Morton Neuroma Treatment: A Comparison of Patients with Surgical and Nonsurgical Management After Injection <i>Jennifer Pierce, MD (University of Virginia, USA)</i>
Q & A (5 Minutes)	
Podium 21	Determination of Skeletal Tumor Extent: Is an Isotropic 3DT1-Weighted Sequence Adequate? <i>Laura Fayad, MD (Johns Hopkins University, USA)</i>
Podium 22	Diagnostic Outcomes of CT-Guided Percutaneous Core Needle Biopsy of Bone Lesions with Crush Artifact: Is the Risk of Malignancy Higher? <i>Ceylan Colak, MD (Cleveland Clinic Foundation, USA)</i>
Podium 23	Heating of Hip Arthroplasty Implants During 1.5 and 3T Metal Artifact Reduction Sequence MRI <i>Iman Khodarahmi, MD, PhD (NYU Langone Medical Center, USA)</i>
Q & A (5 Minutes)	
Podium 24	Deep Learning Approach to Predict Pain Progression in Knee Osteoarthritis <i>Richard Kijowski, MD (University of Wisconsin Hospital and Clinics, USA)</i>
Podium 25	The Medial Arch Fat Pad <i>Geoffrey McWilliams, DO (University of California - Davis, USA)</i>
Q & A (5 Minutes)	

