

*Hall: #4*

**Tuesday May 5, 2015**

*Session* **Genitourinary Imaging I**

**11:00 Transrectal Ultrasound-Guided Prostate Biopsy**  
*Mehrzaad Lotfi*

*Session* **Obstetric Imaging I**

**14:00 First Trimester Screening Challenges (Panel)**

*Ahmadreza Tahmasebpour  
Sedigheh Borna  
Reihaneh Pirjani  
Shirin Niroumanesh  
Ariana Kariminejad  
Saeed Reza Ghaffari  
Sarang Younesi  
Elham Keshavarz  
Marina Pourafkari  
Alireza Milanifar*

**15:00 Approach to Second Trimester Soft Markers (Panel)**

*Korosh Shahsavan  
Laleh Eslamian  
Parichehr Pouransari  
Ahmadreza Tahmasebpour  
Ahmad Soltani Shirazi  
Mojgan Kalantari  
Sahar Farzin Moghaddam  
Solmaz Piri  
Morteza Sanei Taheri  
Zahra Vaziri  
Ashraf Jamal*

*Session* **Gastrointestinal Imaging II**

*Chairs: Hazhir Saberi, Aliakbar Ameri*

**16:30 Cross Sectional Imaging in Colitis**  
*Mohammad Kazem Tarzamni*

**16:50 External Biliary Drainage**  
*Hazhir Saberi*

**17:10 Liver Transplant Imaging**  
*Marina Pourafkari*

**17:30 MRI of Appendicitis**  
*Mohammad Hossein Abd Karimi*

**17:50 Benign Hepatocellular Liver Tumors**  
*Niloofer Ayoobi Yazdi*

**Wednesday May 6, 2015**

*Session* **Breast Imaging IV**

*Chairs: Mahshid Haghighi, Toktam Beheshtian*

**8:30 How Radiologist Can Help in Breast Cancer Staging?**

*Mahshid Haghighi*

**8:50 MRI and Claustrophobia: What Is the Solution?**

*Arezou Mirbagheri*

**9:10 How to Report Breast Masses Considering New BIRADS Lexicon?**

*Toktam Beheshtian*

**9:30 How to Manage New Developing Lesions in Mammography?**

*Nina Zahedi*

**9:50 How to Report Mammography Considering New BIRADS Lexicon?**

*Leila Aghaghazvini*

**10:10 Signs of Systemic Diseases on Mammography**

*Fatemeh Vakilian*

*Session* **Physics**

*Chairs: Karim Vessal, Fariborz Faeghi*

**11:00 Clinical Physics of MR Spectroscopy (MRS)**

*Amir Hossein Batouli*

**11:20 Cardiovascular MRI: Techniques and Protocols**

*Nazanin Sahraei*

**11:40 Cardiac CT: Technical Points to Be Remembered**

*Navid Alizadeh*

**12:00 Functional MRI (fMRI): Basic Clinical Physics**

*Mohammad Ali Oghabian*

**12:20 Cardiovascular MRI: Basic Physics**

*Fariborz Faeghi*

**12:40 Basic Clinical Physics of PET**

*Pardis Ghafarian*

*Session* **Technologist Session I**

*Chairs: Manizheh Pakravan, Hossein Shirazian, Majid Yousefi Sefat*

**14:00 Latest Advances in MRI**

*Hamidreza Saligheh Rad*

**14:30 The Diagnostic Value of Susceptibility Weighted Imaging in Cerebral Venous Thrombosis**

*Akram Bagheri*

**14:50 Accuracy of 3D Steady State Free-precession in Measuring the Size of Ascending, Arch, and Descending Aorta and Observing Coronary Branches in Patients with Tetralogy of Fallot: Comparison with MRA**

*Nasrin Garakany*

*Babak Balary*

*Hamid Reza Pouraliakbar*

*Ali Nahardani*

**15:15 Magnetic Resonance Elastography of Liver lesions: A Review of Technique**

**and Clinical Applications**

*Vahid Shahmaei  
Ebadollah Zafari  
Vahid Shahmaei  
Ebadollah Zafari*

**15:40 A Molecular Imaging Primer: Modalities, Imaging Agents, and Applications**

*Jamil Abdolmohammadi  
Jamil Abdolmohammadi*

**Session Technologist Session II**

**16:30 MRI (Panel)**

*Hedayatolah Soroush  
Hamidreza Saligheh Rad  
Behrouz Rafiei  
Ali Saedi  
Ali Tavakkoli  
Mohsen Shojae Moghadam  
Masoud Poureisa  
Vali Shahabian*

**Thursday May 7, 2015**

**Session Neuroradiology III**

*Chairs: Homayoun Hadizadeh, Reza Bakhshandehpour*

**8:30 Board Review: Neuroradiology**

*Helen Nayeri*

**9:30 Clinically Isolated Syndrome (CIS)**

*Nahid Beladi Moghaddam*

**9:50 Imaging Findings of “RIS, DIS and DIT” in Multiple Sclerosis (MS)**

*Maryam Mashayekhi*

**10:10 Imaging Techniques and Criteria for Diagnosis of Multiple Sclerosis (MS):  
Last Updates**

*Yasmin Davoudi*

**Session Neuroradiology IV**

*Chairs: Hassan Hashemi, Yasmin Davoudi*

**11:00 Common MS Presentations on Brain and Cord MRI**

*Ahmad Alizadeh*

**11:20 MS-like Lesions in Brain MRI**

*Elham Rahimian*

**11:40 What a Neurologist Needs to Know about MS Imaging Work-up and Follow-up**

*Roya Abolfazli*

**12:00 Questions and Comments on Multiple Sclerosis (Panel)**

*Hassan Hashemi  
Kavous Firouznia  
Amir Hossein Fallahian  
Elham Rahimian  
Nahid Beladi Moghaddam  
Roya Abolfazli*

**Friday May 8, 2015**

*Session*      **Head & Neck Imaging III**

*Chairs: Jalal Jalal Shokouhi, Shahriar Shahriarian*

**8:30 Skull Base Foramina: Anatomic Variations and Clinical Implications**

*Amin Astani*

**8:50 Basal Skull Trauma**

*Jahanbakhsh Hashemi*

**9:10 Imaging of Thyroid & Cervical Lymph Nodes**

*Leila Aghaghazvini*

**9:30 Ultrasonic Assessment of Cervical Solid and Cystic Masses**

*Hashem Sharifian*

**9:50 Post-operative Ultrasonographic Evaluation of Flap**

*Shahriar Shahriarian*

**10:10 Vendor Lecture: Principles and Features of Cone Beam CT (CBCT)**

*Mohammad Farzad*

*Session*      **Neuroradiology & Head & Neck**

*Chairs: Hashem Sharifian, Jahanbakhsh Hashemi*

**11:00 CT Scan in Primary Workup of Multiple Trauma Patients: Indications and Technique**

*Hadi Zomorrodian*

**11:20 CT Scan in Primary Workup of Multiple Trauma Patients: Reporting and MRI Indications**

*Hadi Zomorrodian*

**11:40 Head & Neck Foreign Body Imaging Evaluation**

*Maryam Mohammadzadeh*

**12:00 Role of Imaging in Head & Neck Emergencies (Panel)**

*Hashem Sharifian*

*Jahanbakhsh Hashemi*

*Leila Aghaghazvini*

*Maryam Mohammadzadeh*

*Keyvan Aghazadeh*

*Mojtaba Mohammadi Ardahali*