

Hall: Sadi

Tuesday May 5, 2015

Session **Cardiovascular Imaging I**

Chairs: Hamidreza Pouraliakbar, Arshid Azarine

11:00 Practical Approach to the Cardiovascular Risk Stratification Using CT: Modern Views on Value of Coronary Calcium Scoring for Risk Assessment

Saeed Mirsadraee

11:20 Low Dose Cardiac CT: How Low Can You Go?

Hamid Mojibian

11:40 CT Myocardial Perfusion: How to Do Functional Imaging and When to Use It?

Saeed Mirsadraee

12:00 Cardiac CT in Difficult Patients: Cardiac CT in Arrhythmia, High Heart Rate, Stents, Obesity and ...

Arshid Azarine

12:20 Cardiac MRI in Difficult Patients: Potential Problems and How to Avoid

Saeed Mirsadraee

12:40 Pericardial Disease Imaging

Hamid Mojibian

Session **Thoracic Imaging I**

Chairs: Mehrdad Bakhshayesh Karam, Saeed Mirsadraee

14:00 Imaging in Lung Transplantation

Shahram Kahkouee

14:20 Cryptogenic Organizing Pneumonia

Payam Mehrian

14:40 Pulmonary MRI

Saeed Mirsadraee

15:00 Thromboembolic Lung Disease

Soheyla Zahirifard

15:20 Pulmonary Vascular Lesions, Vasculitis and Hemorrhage

Faezeh Salahshour

15:40 Novel Techniques in Evaluation of Interstitial Lung Disease

Saeed Mirsadraee

Session **Cardiovascular Imaging III**

Chairs: Shapour Shirani, Hamid Mojibian

16:30 Cardiac CT/MR in Aortic Valve Disease

Arshid Azarine

16:50 Cardiac CT in Mitral Valve Disease

Arshid Azarine

17:10 Cardiac Imaging in TAVI

Saeed Mirsadraee

17:30 CMR and Arrhythmogenic Right Ventricular Dysplasia (ARVD)

Arshid Azarine

17:50 Thoracic and Abdominal Aorta MR-Angiography

Hamid Mojibian

18:10 Vendor Lecture: Neuroradiology: A New Spin on MRI

Charbel Saade

Wednesday May 6, 2015

Session **Musculoskeletal Imaging III**

Chairs: Farimah Nourbakhsh, Pooneh Dehghan

8:30 Acetabular Fractures: A Simplified Approach to X-Ray Diagnosis

Ustun Aydingoz

9:10 Charcot Foot in Diabetes: An Update on Imaging

Hamid Reza Mirbagheri

9:30 Recognizing Orthopedic Hardware and Their Complications on Imaging

Ustun Aydingoz

9:50 New Methods of Bone Age Determination

Mansoor Fatehi

10:10 Imaging Tips to Diagnose Subtle and Occult Fractures

Ustun Aydingoz

Session **Interventional Radiology IV**

Chairs: Shahram Akhlaghpour, Jafar Golzarian

11:00 Interventional Procedures in Mesenteric Ischemia

Jafar Golzarian

11:20 Clinical Principles of Peripheral CTA: An Interventionist's Perspectives

Hamid Mojibian

11:40 Embolization for Weight Loss

Jafar Golzarian

12:10 Vendor Lecture: Management of Intracranial Giant Aneurysm

Naci Kocer

12:20 Vendor Lecture: Classification and Management of Dural Arteriovenous

Naci Kocer

12:40 Vendor Lecture: New Achievements in Ultrasound Imaging- Part II

Meganathan Ponnuswamy

Session **Women's Imaging**

Chairs: Ahmadreza Tahmasebpour, Maryam Rahmani

14:00 High-risk Breast Screening

Francesco Sardanelli

14:20 Evolving Indications for Breast MRI

Francesco Sardanelli

14:40 Vendor Lecture: Malformation of Fetal Cortical Development

Alexander Weichert

15:00 Ultrasonic Detection of Chromosomal Aneuploidies

Mohammad Hashim Wahaj

15:20 Vendor Lecture: Fetal Macrocephaly and Microcephaly

Alexander Weichert

15:40 The Latest Developments in Intrauterine Cardiac Interventions

Irene Sadr

Session **Gastrointestinal Imaging V**

Chairs: Ali Shirkhoda, Sepideh Sefidbakht

16:30 Mesenteric Ischemia, Causes and Imaging Features

Ali Shirkhoda

17:10 Choledocholithiasis and Complications

Ali Haydar

17:30 Acute Pancreatitis and Complications

Ali Haydar

17:50 Acute Initial Presentations of Colorectal Cancers: What Radiologists

Dinesh Chinchure

18:10 Portal Vein Thrombosis

Ali Haydar

Friday May 8, 2015

Session **Oncologic Imaging IV**

Chairs: Marina Pourafkari, Bijan Bijan

8:30 PET/MRI Applications in Clinical Practice

Osman Ratib

9:10 Oncologic Pitfalls in Pancreatic Imaging

Ali Shirkhoda

9:50 PET/CT Application in Lymphoma Imaging, Part-I (Diagnosis and Initial

Bijan Bijan

10:10 PET/CT Application in Lymphoma Imaging, Part-II (Assessment of Response to Therapy and Re-Staging)

Bijan Bijan

Session **Imaging Informatics / Physics**

Chairs: Mansoor Fatehi, Fariborz Faeghi

11:00 Structured Reporting: The ESR/RSNA Joint Initiative

Osman Ratib

11:20 Understanding Elastography and Fibroscan

Peter Burns

11:40 Structured Reporting: From Clinical Needs to Technical Challenges

Mansoor Fatehi

12:00 Microbubble Contrast Agents for Ultrasound

Peter Burns

12:40 New Developments in Ultrasound Imaging and Therapy

Peter Burns