

## ICR2009 – Main Hall Program

Day 1 – Tuesday – April 28, 2009

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### Session 1-1-1: Neuroradiology

8:30-10:30

8:30

#### Neuroradiology of 5<sup>th</sup> Cranial Nerve

*Ali Radmehr, Tehran/IRAN*

9:00

#### Imaging Aspects of Neurolinguistics

*Karim Vessal, Shiraz/IRAN*

9:20

#### Diffusion Neuroimaging

*Helen Nayeri, Tehran/IRAN*

9:40

#### Neuroimaging in Multiple Sclerosis

*Elham Rahimian, Tehran/IRAN*

10:00

#### TB Meningitis

*Najibollah Rasouli, Kabul/Afghanistan*

**10:30-11:00** Coffee Break – Exhibition

### Session 1-1-2: Musculoskeletal Imaging I

11:00-13:00

11:00

#### MRI in Spinal Trauma

*Herwig Imhof, Vienna/Austria*

11:30

#### MRI of Knee Trauma

*Ali Radmehr, Tehran/IRAN*

12:15

#### Shoulder MR Arthrography

*Homayoun Hadizadeh, Tehran/IRAN*

12:45

#### How Safe is Foot Surgery without Foot Radiologist

*Hamid Mirbagheri, Cardiff University/UK*

**13:00-14:00** Lunch

### Session 1-1-3: Management in Radiology I

14:00-16:00

14:00

#### Management in Radiology

*Guy Fria, Paris/France*

14:30

#### The Role of IT in Modern Radiology Department

*Luis Donoso, Barcelona/Spain*

15:00

#### E-learning in Radiology

*Davide Caramella, Pisa/Italy*

15:30

#### Multidisciplinary Cooperation

*Pablo Riera Ros, Boston/USA*

15:45

#### DICOM-RT and Its Utilization

*Maria Law, Los Angeles/USA*

### Session 1-1-4: GI Imaging

16:00-18:00

16:00

#### MR Imaging of Small Bowel: Techniques and Clinical Results

*Nicholas Gourtsoyiannis, Crete/Greece*

16:30

#### CT Enterography

*Ali Shirkhoda, Royal Oak/USA*

17:00

#### MRI vs MDCT in Liver

*Pablo Riera Ros, Boston/USA*

17:30

#### Detection of Hepatocellular Carcinoma: New Methods, New Problems and New Solutions

*Yves Menu, Paris/France*

Day 2 – Wednesday – April 29, 2009

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### Session 1-2-1: Pediatric Imaging

08:30-10:30

08:30

#### Newest Developments in Fetal MR Imaging and Their Significance for Pregnancy, Delivery and Pre- and Postnatal Interventions

*Christian Herold, Vienna/Austria*

09:00

#### Evaluation of Tumor Response to Treatment: from International Standards to Advanced Imaging

*Yves Menu, Paris/France*

09:30

#### Adrenal Masses in Infancy and Childhood

*Morteza Mearadji, Rotterdam/The Netherlands*

10:00

**CAD for Bone Age Assessment**  
*Maria Law, Los Angeles/USA*

10:15  
**New Frontiers in MR Angiography**  
*Jean-Pierre Laissi, Paris/France*

**10:30-11:00 Coffee Break – Exhibition**

**Session 1-2-2: Imaging Informatics**  
11:00-13:00

11:00  
**Computer Assisted Detection and Diagnosis of Focal Pulmonary Abnormalities**  
*Christian Herold, Vienna/Austria*

11:30  
**Tele-radiology: A European Perspective**  
*Luis Donoso, Barcelona /Spain*

12:00  
**Applications of Digital Images for Surgery**  
*Davide Caramella, Pisa/Italy*

12:30  
**Utilization of a University PACS**  
*Maria Law, Los Angeles/USA*

12:45  
**What Structured Reporting Has to Add to Modern Radiology Practice**  
*Mansoor Fatehi, Tehran/Iran*

**13:00-14:00 Lunch**

**Session 1-2-3: Research in Radiology**  
14:00-16:00

14:00  
**Medical Research in Iran**  
*Karim Vessal, Shiraz/Iran*

14:20  
**Roadmap for Radiology Research in Iran**  
*Mohammad Hadi Bagheri, Shiraz/Iran*

14:35  
**Knowledge Translation Exchange**  
*Reza Majdzadeh, Tehran/Iran*

14:50  
**Translational Medical Research**

*Kazem Mousavizadeh, Tehran/Iran*

15:10  
**Evidence-based Radiology**  
*Abbas Arjmand Shabestari, Tehran/Iran*

15:20  
**How to Improve Radiology Research in Iran – Panel Discussion**

*Moderator: Mohammad Hadi Bagheri, Shiraz/Iran*

Participants:

- 1- *Karim Vessal*
- 2- *Abbas Arjmand Shabestari*
- 3- *Mansoor Fatehi*
- 4- *Hossein Ghanaati*

**Session 1-2-4: GU Imaging**  
16:00-18:00

16:00  
**MRI of Female Pelvic Mass**  
*Keyanoosh Hosseinzadeh, Pittsburgh/USA*

16:30  
**Renal Tumor Biopsy**  
*Mazda Memarsadeghi, Vienna/Austria*

17:00  
**Common Diagnostic Pitfalls in GU Imaging**  
*Ali Shirkhoda, Royal Oak/USA*

17:20  
**Bladder Dysfunction**  
*Faez Faizi, Tehran/Iran*

17:40  
**Nephrogenic Systemic Fibrosis and Gadolinium-based Contrast Media**  
*Mahyar Ghafoori, Tehran/Iran*

**Day 3 – Thursday – April 30, 2009**

**Session 1-3-1: Women's Imaging**  
08:30-10:30

08:30  
**Ultrasound Evaluation of Female Adenaxal Mass - A Simplified Approach**  
*Keyanoosh Hosseinzadeh, Pittsburgh/USA*

09:00  
**Fetal Malformations**  
*Masoud Poureisa, Tabriz/Iran*

09:30

**Imaging of Ovaries**

*Nahid Sedighi, Tehran/Iran*

09:50

**Imaging of Uterine Cervix**

*Masoumeh Gity, Tehran/Iran*

10:10

**Imaging of Endometrium**

*Khadijeh Bakhtavar, Tehran/Iran*

**10:30-11:00 Coffee Break – Exhibition**

**Session 1-3-2: Musculoskeletal Imaging II**

11:00-13:00

11:00

**Rotator Cuff Lesions of Shoulder**

*Herwig Imhof, Vienna/Austria*

11:40

**The WHO Definition of Diminished Bone Density Tells the Truth but not the Whole Truth**

*Akbar Bonakdarpour, Philadelphia/USA*

12:10

**Athletic Pubalgia and “Sports Hernia”: Optimal MR Imaging Technique and Findings**

*Babak Sanei, Tabriz/Iran*

12:25

**Computer-aided Planning of Puncture Site and Tract Line Vertebroplasty**

*Mohammad Hadi Bagheri, Shiraz/Iran*

12:45

**Benign vs Malignant Compression Fractures**

*Babak Sanei, Tabriz/Iran*

**13:00-14:00 Lunch**

**Session 1-3-3: Management in Radiology (Farsi Language)**

14:00-16:00

14:00

**How to Prevent Legal Problems in Radiology Practice**

*Kamran Aghakhani, Tehran/Iran*

14:10

**Management in Radiology**

*Saeed Rad, Tabriz/Iran*

14:20

**Overview of Radiology Economics in Iran**

*Jalal Jalalshokouhi, Tehran/Iran*

14:30

**Radiology in Iran: An Outlook**

*Abdolrasool Sedaghat, Karaj/Iran*

14:40

**The Role of National Board of Radiology in “Future of Radiology in Iran”**

*Ali Radmehr, Tehran/Iran*

14:50

**Strategic Committee of Radiology in Ministry of Health: A Report**

*Ali Shabani, Tehran/Iran*

15:00

**Strategic Approach to Radiology Profession**

*Ali Shakouri Rad, Tehran/Iran*

15:45

**Strategic Approach to Radiology Profession – Panel Discussion**

*Moderator: Ali Shakouri Rad, Tehran/Iran*

Participants:

- 1- Ali Radmehr
- 2- Ali Shirkhoda
- 3- Abdolrasool Sedaghat
- 4- Hossein Ghanaati
- 5- Shahram Akhlaghpour
- 6- Mohammad Hadi Bagheri
- 7- Kombiz Seifi Steadi

**Day 4 – Friday – May 1, 2009**

**Session 1-4-1: Musculoskeletal Imaging III**

08:30-10:30

08:30

**The Applications of High Field MRI Technology on Permanent MRI**

*Lei Zhao, Beijing/China*

09:00

**Painful Hip in Childhood**

*Morteza Mearadji, Rotterdam/The Netherlands*

09:30

**Skeletal Tumor Ablation**

*Shahram Akhlaghpour, Tehran/Iran*

09:50

**MRI Anatomy and Normal Variation of Ankle**

*Hassan Mostafavi, Tehran/Iran*

10:10

**Lumbar Intervertebral Disc Herniation: Anatomy & Pathologic Findings**

*Gholamreza Bakhshandehpour, Tehran/Iran*

**Session 1-4-2: Scientific Papers V (The Best Paper Candidates)**

11:00-13:00

11:00

**Functional MRI as a Valuable Non-Invasive Brain Mapping Technique in Healthy Subjects and Patients with Brain Tumors**

*Ali Mahdavi, Tehran/Iran*

11:10

**Prognostic Value of Gastric Bare Area & Left Adrenal Gland Involvement in Acute Pancreatitis on Abdominal CT SCAN**

*Saeed Naghibi, Mashhad/Iran*

11:20

**Color Doppler Sonography in the Diagnosis of Carpal Tunnel Syndrome Using a Quantitative Method**

*Ahmadreza Ghasemi Esfe, Tehran/Iran*

11:30

**The Role of Abdominal Ultrasonography in Predicting Pediatric Gastritis and Helicobacter Pylori Infection**

*Fatemeh Khanali, Tehran/Iran*

11:40

**Determining Frequency of Proximal ICA Plaques in Patients with Carotid Siphon Calcification Incidentally Detected in Patients with Non-ischemic Symptoms**

*Sepideh Sefidbakht, Shiraz/Iran*

11:50

**MR guided RF Ablation and Thermometry**

*Sara Eskandari, Tehran/Iran*

12:00

**Enhanced Fertility after Diagnostic Hysterosalpingography in Unexplained Infertility**

*Mahmoud Fallah Tafti, Yazd/Iran*

12:10

**Pseudolisthesis Secondary to Small L5 Vertebra**

*Mohammad Hadi Bagheri, Shiraz/Iran*

12:20

**Accuracy Assessment of CT-guided Core Needle Biopsy in Musculoskeletal Lesions**

*Morteza Joorabian, Damascus/Syria*

12:30

**Iron Overload Assessment in Adult Thalassaemic Patients Using MRI T2\***

*Azita Azarkeivan, Tehran/Iran*

12:40

**Measurement of Cervical Length Changes During Normal Pregnancy by Endovaginal Ultrasound Device**

*Morteza Tahmasebi, Ahwaz/Iran*

12:50

**Measurement of Obstetric Conjugate Diameter by Transabdominal Ultrasonography during Pregnancy and Comparison of Its Size With Type of Delivery**

*Mohammad Hossein Daghighi, Tabriz/Iran*