







ICRM2020

6 INTERNATIONAL CONFERENCE ON RADIATION MEDICINE

CLINICAL APPLICATIONS AND INNOVATIVE APPROACHES

Venue: King Faisal Specialist Hospital & Research Centre and Alfaisal University, Riyadh, Saudi Arabia

15 - 19 JUMADA AL THANI 1441 | 09 - 13 FEBRUARY 2020

DIAGNOSTIC & INTERVENTIONAL RADIOLOGY





VENUE: Alfaisal University







IMAGING UPDATE & PITFALLS COURSE Diagnostic & Interventional Radiology Track

ICRM2020 - www.radmed.org

Imaging Update & Pitfalls Course

February 10 - 12, 2020

http://www.radmed.org

PROGRAM SCHEDULE

MONDAY, 10 FEBRUARY 2020			TUESDAY, 11 FEBRUARY 2020		WEDNESDAY, 12 FEBRUARY 2020	
	Imaging Update	Pitfall Course	Imaging Update	Pitfall Course	Imaging Update	Pitfall Course
SESSION 1	Genitourinary Coordinator: Dr. Khaled Elsayes Chairpersons: Dr. Fawaz Alharbi & Dr. Mamdoh Alobaidy	IR Coordinator: Dr. Bandar Safar Chairperson: Dr. Shagran Binkhamis & Dr. Mohammad Badran	NR Coordinator: Dr. Husam Almuhaism Chairperson: Dr. Riyadh Alokaili & Dr. Khalid Alahmadi	Genitourinary Coordinator: Dr. Khaled Elsayes Chairpersons: Dr. Carlos Holguera & Dr. Abdullah Aldosary	Pedia Coordinator: Dr. Faisal Bin Hussain Chairperson: Dr. Khalid Almane	NR Coordinator: Dr. Husam Almuhaish Chairperson: Dr. Manal Jilwan & Dr. Mohannad Alsuhaibani
8:00-8:20	MRI of uterine Malignancies -Evis Sala	latrogenic bleeding -Robert Lewandowski	Artificial Intelligence: Part 1: Primer for Radiologists -Suresh Mukherji	Prostate MRI pitfalls -Sadhna Verma	Pediatric adrenal masses -Ajaykumar Morani	Silence Can Be Golden: How not to call normal abnormal" -Suresh Mukherji
8:20-8:40	PET/MRI in Gynaecological Oncology -Evis Sala	Management of iatrogenic common femoral artery pseudo-aneurysm -Robert Lewandowski	Artificial Intelligence: Part 2: Clinical Applications & Roadmap <i>-Suresh Mukherji</i>	Pitfalls of MRI of the Female Pelvis -Evis Sala	Acute Abdomen in cancer patients -Ajaykumar Morani	SCCA of the Oral Cavity and Oropharynx: What the Clinicians Need to Know -Suresh Mukherji
8:40-9:00	Imaging Update on Bosniak Classification of Cystic Renal Masses <i>-Sadhana Verma</i>	Management of GI Bleeding -Kamran Ahrar	Radio-genomics of Gliomas: Basic Insight for Radiologists after 2016 WHO Classification -Manzoor Ahmed	Pearls and Pitfalls in imaging of renal masses -Khaled Elsaves	Neonatal Lung Disease Beyond BPD -Robert Guillerman	My Pearls & Pitfalls in Neuroradiology -Manzoor Ahmed
9:00-9:30	Imaging Update on Prostate MRI and PIRADS v2.1 -Sadhna Verma	Gross hematuria caused by retrograde nephro-ureteral catheter -Kamran Ahrar	High Field MRI of MS: Central Vein Sign & More -Manzoor Ahmed	, widiou Electron		Pitfalls in Head & Neck Imaging -Suresh Mukherji
9:30-10:00	Coffee Break		Coffee Break		Coffee Break	
12:00-13:30	Prayer & Lunch Break		Prayer & Lunch Break		Prayer & Lunch Break	
SESSION 2	MSK Coordinator: Dr. Khalid Ismail Chairperson: Dr. Meshaal Alshaaln & Dr. Tarek Hegazi	Breast Coordinator: Dr. Nuha Khoumais Chairperson: Dr. Rita Pant & Dr. Abeer Almousa	IR Coordinator: Dr. Bandar Safar Chairperson: Dr. Tauqir Rana & Dr. Amr Elsaadany	GIT Coordinator: Dr. Khaled Alsayes Chairperson: Dr. Badr Almutairi	Cardio-Thoracic Coordinator: Dr. Abdullah Aljebreen Chairperson: Dr. Faisal Hamad	Pedia Coordinator: Dr. Faisal Bin Hussain Chairperson: Dr. Zohor Sabban
13:30-14:00	State of the Art Imaging in Osteoarthritis -Ali Guermazi	Managing the Dense Breast Patient Using the Moseley Approach -Tanya Moseley	Best treatment options/ HCC, colorectal mets -Robert Lewandowski	Common errors in imaging of non-traumatic abdominal emergencies <i>-Jorge Soto</i>	Idiopathic Interstitial Pneumonias Update - Eric Stern	Interesting cases in Pediatric Imaging -Ajaykumar Morani
14:00-14:30	State of the Art Imaging in Osteoarthritis -Ali Guermazi	UK breast ca screening, lesson, learn -HOLOGIC	Portal hypertension/ Venous interventions and IVC filters <i>-Robert Lewandowski</i>	CT of abdominal trauma: avoiding pitfalls -Jorge Soto		
14:30-15:00	Imaging pelvis and hip – top 5 -Adnan Sheikh	Asymmetries and Architectural Distortion: Challenging Mammographic Signs <i>Jessica Leung</i>	Thermal ablation for small renal tumors/ interventions in lung cancer -Kamran Ahrar	Gastrointestinal Oncologic Pearls and Pitfalls -Khaled Elsayes	Review of technical developments and clinical guidelines shaping future of cardiac imaging -Hamid Mojibian	Infectious Lung Disease -Robert Guillerman
15:00-15:30	Soft tissue neoplasm -Adnan Sheikh	Tomosynthesis in 2020 – What Have We Learned? Where Do We Go From Here? <i>-Tanya Moseley</i>	Interventions for pulmonary embolism/ Abdominal aortic aneurysm endovascular repair - <i>Kamran Ahrar</i>		Lung Cancer Screening: The incidentaloma - Eric Stern	Pediatric Musculoskeletal Infection -Robert Guillerman
15:30-16:00	Prayer & Coffee Break		Prayer & Coffee Break		Prayer & Coffee Break	
SESSION 3	GIT Coordinator: Dr. Khaled Elsayes Chairperson: Dr. Mohammad Neimatallah & Dr. Yusuf AlKadhi	MSK Coordinator: Dr. Khalid Ismail Chairpersons: Dr. Alsaid Lotfy Amin & Dr. Saleh Alreshoodi	Breast Coordinator: Dr. Nuha Khoumais Chairperson: Dr. Kousay Latif & Dr. Laila Ashkar	Cardio-Thoracic Coordinator: Dr. Abdullah AlJebreen Chairperson: Dr. Fawaz Skaff & Dr. Dhaif Al Shwaihi		
16:00-16:30	LI-RADS Update -Khaled Elsayes	Pitfalls in imaging of ankle and foot -Ali Guermazi	Ultrasound-Guided Breast Biopsies – Applications, Tips, and Tricks - <i>Tanya Moseley</i>	Lung Cancer: Hiding in plain sight -Eric Stern		
16:30-17:00	Imaging of acute pancreatitis: imaging update -Jorge Soto	Imaging in occult fractures -Ali Guermazi	Imaging Evaluation of Neoadjuvant Therapy Response in Breast Cancer - <i>Jessica leung</i>	Technical and diagnostic pitfalls in cardiac CT and MR imaging: recognition and Remedies -Hamid Mojibian		

SPEAKERS



17:00-17:30

Adnan Sheikh, MD Musculoskeletal & Emergency
Radiologist
Medical Director & Associate Editor,
3D Printing in Medicine Associate Professor, University of Ottawa, The Ottawa Hospital, Ottawa, Ontario, Canada



Kamran Ahrar, MD Professor, Department of Interventional Radiology, Thoracic and Cardiovascular Surgery The University of Texas MD Anderson Cancer Center Houston, Texas



MR Cholangiography: Update 2020 - Jorge Soto

Ajaykumar Morani, MD Co-director of Pediatric Abdominal Imaging, Dept. of Diagnostic Radiology, Division of Diagnostic Imaging, The University of Texas MD Anderson Cancer Center, Houston, Texas, USA



Khaled Elsayes, MD Professor, Director of Mentoring Abdominal Imaging,
Division of Diagnostic Imaging,
The University of Texas MD
Anderson Cancer Center,
Houston, Texas, USA



Commonly missed fractures in ER -Adnan sheikh

Ali Guermazi, MD, PhD Professor, Radiology & Medicine Vice Chair, Academic Affairs Assistant Dean, Office of Diversity Director, Guantitative Imaging Center (GIC)
Boston University School of Medicine
Boston Medical Center, Boston, MA, USA



Manzoor Ahmed, MD Consultant Radiologist/ Neuro-radiology, Radiology-Medical Affairs Sheikh Khalifa Medical City Abu Dhabi, UAE



Transitioning to Non-Wire Localizations -Tanya Moseley

Eric Stern, MD Professor of Radiology, University of Washington Adjunct Professor of Medicine, Adjunct Professor, Global Health Vice-Chair, Academic Affairs, Seattle, USA



Robert Paul Guillerman, MD
Professor of Radiology,
Baylor College of Medicine
Department of Pediatric Radiology
Texas Children's Hospital
Houston, Texas, USA



Technical and diagnostic pitfalls in cardiac CT and

MR imaging: recognition and Remedies
-Hamid Mojibian

Evis Sala, MD, PhD Professor & Honorary Consultant Radiologist,
Department of Radiology
University of Cambridge, University Hospitals
NHS Foundation Trust Cambridge LIK



Hamid Mojibian, MD
Associate Professor of Radiology and
Biomedical Imaging
Director, Cardiac CT/MR Imaging
Associate Professor of Internal Medicine
Yale University School of Medicine
New Haven, USA



Sadhna Verma, MD Professor of Radiology University of Cincinnati Medical Ćincinnati, Ohio, USA



Jessica Leung, MD
Professor & Section Chief, Breast Imaging,
Department of Diagnostic Rediology,
Division of Diagnostic Imaging,
The University of Exas MD Anderson Cancer
Center, Houston, Texas, USA



Jorge Soto, MD Chairman, Department of Radiology Boston University Medical Center Professor, Radiology Boston University School of Medicine, Boston, USA



Suresh K. Mukherji, MD Professor of Radiology, Marian University Director of Head & Neck Radiology, ProScan Imaging
Regional Medical Director,
Envision Physician Services
Indianapolis, USA



Tanya Moseley, MD
Professor, Dept. of Breast Imaging,
Professor, Dept. of Breast Surgical Oncology,
Division of Diagnostic Imaging,
The University of Texas MD Anderson
Cancer Center, Houston, Texas, USA