#### 27 – 28 April 2014

Sheikh Mohammed Bin Rashid Academic Medical Center Dubai Healthcare City, Dubai, UAE



This peer led 2 day session focuses on MRI of the breast. It covers clinical aspects, as well as advanced MR Imaging techniques. Neoadjuvant monitoring as well as MR of DCIS is included and the learner gain also expect to learn tips and tricks of MR guided breast biopsy.

#### **Course Design**

2 day interactive course combining classroom teaching and case reviews. A workshop on MR-guided biopsy is also included.

#### **Course Objectives**

- Gain understanding of Image acquisition
- Insight into the role of Breast MR as a screening tool
- Learn the basics of image interpretation
- Get to know the BI-RADS Lexicon for breast MR
- Understand MR of DCIS
- Practice MR guided Breast Biopsy

#### **Classroom tuition**

Small group classroom tuition

#### **Course accreditation**

• The course is accredited for 14 CME hours by the ACCME

#### **Course Language**

• English

#### Location

 Sheikh Mohamed Bin Rashid Academic Medical Centre, Dubai Healthcare City, Dubai

#### **Participants**

• Maximum of 30

#### **Course Fee**

• USD 900

#### Registration Click here

### Faculty

#### Rola Shaheen, MD, FRCP(C)

Dr. Shaheen is a dedicated and highly experienced Women's Imaging Consultant Radiologist and is the Chief of Women's Imaging and Ambassador of Mafraq Hospital, Abu Dhabi.

Before joining Mafraq, Dr. Shaheen completed her Fellowship at Harvard Medical School and became Chief of Radiology at the Harvard Medical Faculty and was Director of Women's Imaging and was Regional Director for the Middle East at the Susan G Koman for the Cure Foundation in Washington, DC. Dr Shaheen is highly published and has presented at congresses, and was awarded Cum Laude and Merit awards at RSNA.

Dr. Shaheen has taken remarkable leadership in organizing Women's Health programs, as the lead Radiologist to spearhead Breast Imaging Planning across SEHA and organizing the Global Breast Health Lecture Series between SEHA and the Harvard Global Equity Initiative as well as being the Lead Radiologist of the Breast Imaging HAAD taskforce for developing the standard of breast cancer management guidelines.

#### Gillian Maclaine Newstead, MD, FACR

Dr Newstead is Director of Global Breast Imaging at the University of Chicago. She has served for many years as Professor of Radiology and Section Chief of Breast Imaging at the University of Chicago and at New York University. She has published widely in the field of breast imaging, conducting breast research in all aspects of breast cancer diagnosis. She has trained more than 40 breast Imaging fellows and is an experienced educator, lecturing nationally and internationally around the world.

Dr Newstead is currently involved in educational projects geared towards the establishment and continuation of best practice breast imaging in settings where screening and optimal care for patients with breast cancer is an important goal. She works actively with the Global Health Program at the University of Chicago.

### Schedule

Sunday, 27 <sup>th</sup> of April 2014		
Time	Торіс	Speaker
08:30-08:45	Welcome and Introduction	
08:45-09:45	Current Clinical role of Breast MRI	Dr. Shaheen
09:45-10:15	Evidence-based Screening with MRI	Dr. Newstead
<u>10:15-10:45</u>	Coffee Break	
10:45-11:45	How to obtain great MR images: Basics of Image Acquisition	Dr. Newstead
11:45-12:00	Questions	Faculty
<u>12:00-13:00</u>	Lunch Break	
13:00-14:00	MR Interpretation of Invasive Cancer, including BIRADS Lexicon	Dr. Newstead
14:0015:00	MR Interpretation of Non-invasive cancer, including BIRADS Lexicon	Dr. Newstead
<u>15:00-15:30</u>	Coffee Break	
15:30-17:00	Case Presentation with audience response system	Dr. Shaheen
END OF DAY ONE		

#### Monday, 28<sup>th</sup> of April 2014 Speaker Time Topic Multimodal Staging of Breast 08:30-09:45 Dr. Shaheen Cancer patients Second Edition of MRI BIRADS 09:45-10:15 Dr. Newstead Lexicon: February 2014 10:15-10:45 Coffee Break 10:45-11:45 The Post-treatment Breast and Dr. Newstead Monitoring of Neo-adjuvant Treatment 11:45-12:00 Faculty Questions Lunch Break 12:00-13:00 **MRI - Future Directions** Dr. Newstead 13:00-14:00 14:00-15:00 When and How to Perform MR-Dr. Shaheen guided Breast biopsy 15:00-15:30 Coffee Break 15:30-16:15 Case Presentation with audience Dr. Newstead 16:15-18:00 response system Dr. Shaheen MRI Interventional Workshop 15:30-16:15 16:15-18:00 END OF DAY TWO