



**MEDICAL
PROFESSIONALS**

Refining Radiology

*Your Reference for Radiology
& Education Services*

**Sat 14 - Sun 15
April 2018**



MASTERING BREAST ULTRASOUND | Dubai, UAE

Approved by the ASRT, American Society of Radiologic Technologists, as category A Continuing Education Credit (15 CE)

GENERAL OVERVIEW



Topics Covered

- Ability to perform diagnostic evaluations using a wide range of ultrasound findings and techniques
- Ability to confidently recognize sonographic findings as pathologic entities or not, and then predict whether identified lesions are benign or malignant
- Understanding of the increasingly important role of ultrasound in the detection and diagnosis of breast
- Greater competence in ultrasound-guided breast biopsy and an understanding of emerging ultrasound technologies
- Understanding of the increasingly important role of ultrasound in the detection and diagnosis of breast



Course Deliverables

- Certificate of Completion
- 3 months free e-learning access
- Lunch + 2 coffee breaks
- 15 CE Credits-Category A



Target Audience

- General radiologist
- Gynecologist
- Senior mammography technologist
- Radiology Resident
- Sonographer
- Breast surgeon



Registration Details

For info about registration please send an e-mail to :
cme@medical-professionals.com

Or call:
+9611974800 ext.209 or +9613104613

Date:
Saturday 14 & Sunday 15 April, 2018

Location: Rotana Towers Hotel
Dubai, Sheikh Zayed Road



Speaker

Dr. Jinane Nassar Slaba

From Beirut, Lebanon, obtained her Medical Doctorate and her Diagnostic Radiology postgraduate degree, both from Saint-Joseph University.

She is currently an instructor at the Saint Joseph University for the University Diploma of Ultrasound in Women Imaging since 2009.

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PROGRAM (DAY 1-DAY 2)

DAY 1

09:00 | 10:30 **Breast Ultrasound Technique :**
• Breast Ultrasound Technique and Equipment Requirements
• Technical developments in Breast US

Ultrasound Breast Anatomy:

- Morphology
- Echogenicity
- Perimenarchal adolescents
- Fibrocystic changes and benign epithelial proliferation

10:30 | 10:45 **Break**

10:45 | 12:30 **Indications:** Mammography-ultrasound correlation
BIRADS – Ultrasound:
• Lexicon : Six morphologic features of breast masses
• BI-RADS Assessment Categories

12:30 | 13:30 **Lunch**

13:30 | 14:15 **Emerging US technologies:**
• Elastasonography
• Automated breast US
• Ultrasound aided diagnosis

14:15 | 15:30 **Evaluation of benign lesions:**
• Breast cysts
• Solid lesions

15:30 | 15:45 **Break**

15:45 | 17:30 **Quiz (5 minutes)
Hands-on training**

DAY 2

09:00 | 10:45 **Evaluation of atypical, pre-malignant and malignant lesions :**
• General pathology of breast malignancies
• Evaluation of atypical , high risk & premalignant lesions
• Distinguishing benign from malignant
• Multifocal/Multicentric/Bilateral disease
• Invasive ductal & invasive lobularcarcinomas
• Special type carcinomas
• Evaluation of lymph nodes

10:45 | 11:00 **Break**

10:45 | 12:30 **Evaluation of the iatrogenically altered breast:**
• Seroma, hematoma
• Lymphocele
• Fat Necrosis
• Mammary implants
• Post-Therapy alterations
Evaluation of the male breast:
• Gynecomastia
• Pseudogynecomastia
• Other Benign Lesions
• Carcinoma of the male breast

12:30 | 13:30 **Lunch**

13:30 | 14:15 **Infectious & inflammatory diseases:**
• Mastitis
• Inflammatory breast carcinoma

14:15 | 15:30 **Ultrasound-guided needle procedures:**
• Cyst aspiration
• Abscess drainage
• Needle localization
• Fine needle aspiration
• Technique & Pre-procedural considerations
• Automated core needle biopsy
• Vacuum- assisted Breast biopsy

15:30 | 15:45 **Break**

15:45 | 17:30 **Quiz (5 minutes)**

Hands-on training



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