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Educational Objectives

At the completion of this CME teaching activity, you should be able to:

• Review changes to the ACR BI-RADS® lexicon.
• Evaluate the controversy involving breast density.
• Describe the role of breast core biopsy and imaging histologic correlation in evaluating suspicious breast imaging findings.
• Discuss current issues in the management of breast cancer.
• Recognize the current breast cancer economic and medical legal implications of breast imaging.
• Explain new technologies in breast imaging including full field digital mammography, digital breast tomosynthesis, ultrasound and MRI.
• Assess the current and future applications of breast imaging.
• Recognize subtle signs of breast carcinoma utilizing multiple imaging modalities.
• Correlate breast imaging results with pathological and surgical outcomes.

No special educational preparation is required for this CME activity.
Scientific Sponsor
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About This CME Teaching Activity
The University of California, San Diego in association with Educational Symposia present 2018 Clinical Breast Imaging and Interventions Update. This CME activity provides a comprehensive review of diagnostic breast imaging and interventions. Focus is placed on a systematic approach to effective breast imaging and interpretation strategies. Technological advances in breast imaging techniques, including tomosynthesis, contrast enhanced mammography are presented. Update in image guided breast biopsy and current trends in optimizing your breast imaging program as well as multifaceted management strategies are included in this activity.

Target Audience
This CME activity is primarily intended and designed to educate diagnostic imaging physicians and technologists who perform and interpret breast imaging examinations. The CME activity should also benefit referring physicians who order breast imaging studies.

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Session 1: Screening for Breast Cancer
Update: BI-RADS® 5th Edition
- Michael Andre, Ph.D., FAIUM, FAAPM
- Mohammad Eghtedari, M.D., Ph.D.

Session 2: Breast Calculations: Strategies for Management
- Janet E. Bailey, M.D., FACR

Session 3: MDSA, Digital Mammography, and Tomosynthesis
- Michael Andre, Ph.D., FAIUM, FAAPM
- Mohammad Eghtedari, M.D., Ph.D.

Session 4: Breast MRI for Screening, Staging, and Tumor Infiltration
- Haydee Ojeda-Fournier, M.D.

Session 5: controversies in Management of Core Biopsy Shown in "High Risk" Lesions
- Haydee Ojeda-Fournier, M.D., Ph.D.

Session 6: Breast Cost Estimations: Breast Density and Supplemental Screening
- Janet E. Bailey, M.D., FACR

Session 7: Breast Ultrasound: Practical Considerations
- Mohammad Eghtedari, M.D., Ph.D.

Session 8: Breast MRI as a Second-Line Diagnostic Tool
- R. James Brenner, M.D., JD, FACR

Session 9: Breast MRI Case Studies
- R. James Brenner, M.D., JD, FACR

Session 10: Breast MRI Case Studies
- Janet E. Bailey, M.D., FACR

Session 11: Breast MRI Case Studies
- Haydee Ojeda-Fournier, M.D.

Session 12: Breast MRI Case Studies
- Haydee Ojeda-Fournier, M.D.

Program:
- Breast MRI
- Breast Ultrasound
- Tomosynthesis
- Stereotactic Breast Biopsy
- Digital Mammography
- Screen-Film Mammography

Faculty:
- Haydee Ojeda-Fournier, M.D.
- Mohammad Eghtedari, M.D., Ph.D.
- Jessica W. T. Leung, M.D., FACR
- Elizabeth Morris, M.D., FACR, FSBI, FISMRM

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Session 1  
**Screening for Breast Cancer**  
Update: BI-RADS® 5th Edition  
**Judy C. Marks, M.D., Ph.D.**  
- Breast Ultrasound  
- Tomosynthesis  
- Stereotactic Breast Biopsy  
- Digital Mammography  
- Screen-File Mammography

**Session 5**  
**How We Do It: The Diagnostic Breast Evaluation**  
**Judy C. Marks, M.D., Ph.D.**  
- Internal Mammary Lymph Nodes  
- Skin Spots and Pits in Breast Imaging  
- Breast Ultrasound Techniques to Get the Most Out of Your Machine  
- Breast Imaging: Cases That You’ll Love

**Session 6**  
**Breast Calculations: Strategies for Management**  
**Judy C. Marks, M.D., Ph.D.**  
- **600, 700, 900**

**Session 2**  
**M fossils**  
**UltraMammography**  
**Tomosynthesis**  
**Digital Breast Tomosynthesis:**  
- Up and Running  
- Tips and Tricks of Preoperative  
- Localization With and Without Wire

**Session 5**  
**Controversies in Management of Core Biopsy: Showing “High Risk” Lesions**  
**Judy C. Marks, M.D., Ph.D.**  
- How “Helping the Breast Surgeon”  
- The Bottom Line  
- Tomosynthesis and Breast Ultrasound  
- Breast Ultrasound Interventions  
- Multi-focal breast: Evidence  
- **6**

**Session 9**  
**Breast Density and Supplemental Screening**  
**James J. Long, M.D., F.A.C.R.**  
- High Risk Breast Screening with MRI  
- Screening Breast US  
- Breast MRI Artifacts and Pitsfalls  
- Breast MRI Case Studies  
- **200, 400**

**Session 10**  
**Breast MRI as a Second-Line Diagnostic Test**:  
**Incorporating Clinical or Imaging Findings**  
**James J. Long, M.D., F.A.C.R.**  
- **800, 900, 900**

**Session 11**  
**Tomosynthesis: Clinical to Not Perform?**  
**R. James Brenner, M.D., J.D., F.A.C.R., F.C.L.M.**  
- Tomosynthesis: Background Evidence and Clinical Applications  
- Breast Ultrasound: Clinical  
- Breast Ultrasound: Lesions  
- Breast Ultrasound: Case Studies  
- Tomosynthesis: Ethical to Not Perform?  
- Imaging the Era of Revolution in Genomics  
- **900, 1,000, 1,000**

**Session 12**  
**Bi-RADS® for US Update**  
**Monica Hricak, M.D., Ph.D.**  
- Imaging Assessment of Recal culated Therapy of the Breast  
- **200, 300, 400**

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