**Course Description & Objectives**

This CME Activity is designed for radiologists who interpret breast imaging as well as breast imaging specialists. Content will include screening mammography guidelines and controversies, breast density, new technological advances and interventional procedures in the management of breast diseases, targeted therapies in the management of breast cancer, and surgical approaches and tumor localization.

The course includes 15 credits in mammography that will satisfy the following MQSA and ACR Accreditation Requirements:

- Continuing education requirements for mammography
- Continuing education requirements for stereotactic core needle breast biopsy
- Continuing education requirements for ultrasound core needle breast biopsy

In addition, this course will include an interventional workshop in ultrasound guided biopsy of the breast.

At the conclusion of this live activity, participants will be able to:

- Articulate strategies to improve sensitivity and specificity in diagnosing breast cancer using full field digital mammography, digital breast tomosynthesis, ultrasound, and magnetic resonance imaging.
- Implement and optimize imaging protocols to improve diagnostic accuracy.
- Utilize knowledge of pathophysiological processes and their appearance on various breast imaging modalities to narrow differential considerations for key imaging findings.
- Implement strategies to improve awareness and adoption of appropriate breast cancer screening guidelines and management of dense breasts.
- Describe appropriate indications for image-guided breast procedures as well as management of potential complications.
- Compare and contrast methods of tumor localization and the effect on surgical planning.
- Describe current systemic therapy options for breast cancer based on histopathologic and molecular characteristics.

**ACCME & AOA Accreditation**

The AOCR is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians. The AOCR designates this live activity for a maximum of 15 AMA PRA Category 1 credits™.

The AOCR is accredited by the American Osteopathic Association (AOA). The AOCR has approved this live CME activity for a maximum of 15 AOA Category 1-A credits.

**Disclosure**

It is the policy of the AOCR to comply with the ACCME Standards for Commercial Support of CME activities. All faculty participants in AOCR programs are required to disclose to the program audience any real or apparent conflict(s) of interest related to this meeting or its content. Faculty disclosure information is included in the course syllabus and will be disclosed by faculty as they present.
Saturday, October 6

7:00 am  On-Site Registration & Continental Breakfast
7:30 am  Breast MRI: Technique, Interpretation, Implants & Interesting Cases
         Joanna N. Tewfik, DO
8:30 am  Digital Breast Tomosynthesis: Mammography, Only Better
         Alexis M. Smith, DO
9:30 am  Breast Biopsy Procedures & Interesting Cases: From Stereo to MRI & Everything in Between
         Joanna N. Tewfik, DO
10:30 am Tomosynthesis Guided Core Biopsy of the Breast: The New Gold Standard?
         Alexis M. Smith, DO
11:30 am Breast Density: A Hidden Risk Factor
         Brandon A. Behjatnia, DO
12:30 pm Lunch on Your Own
1:30 pm  Navigating the Nipple Areolar Complex: Anatomy, Normal Variants, Benign & Malignant Processes
         Joanna N. Tewfik, DO
2:30 pm  Screening Mammography Guidelines: Are You Confused?
         Brandon A. Behjatnia, DO
3:30 pm  Diagnosing & Treating Breast Cancer: A Partnership Between Imaging & Surgery
         Kristine L. Widders, MD
4:30 pm  Ultrasound Breast Biopsy: Lesion Selection, Techniques & Pitfalls
         Katherine A. Willer, DO
5:00 – 6:30 pm Hands-On Workshop: Ultrasound Guided Procedures
             Katherine A. Willer, DO

Sunday, October 7

7:00 am  On-Site Registration & Continental Breakfast
7:30 am  How to Increase Your Specificity in Diagnostic Work
         Alison L. Chetlen, DO
8:30 am  Breast Imaging Consult Please! Challenging Breast Imaging Cases & Work-Ups
         Rebecca T. Sivarajah, MD
9:30 am  BI-RADS 3: To Follow or Not to Follow? That is the Question
         Alison L. Chetlen, DO
10:30 am Breast Ultrasound Optimization & Case Conference
         Rebecca T. Sivarajah, MD
11:30 am Integrating Targeted Therapies into Current Management of Breast Cancer
         Monali Vasekar, MD
<table>
<thead>
<tr>
<th>Name</th>
<th>Position and Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Susann Schetter, DO</td>
<td>Associate Professor, Department of Radiology, Division Chief of Breast Imaging, Penn State Health, Milton S. Hershey Medical Center, Hershey, Pennsylvania</td>
</tr>
<tr>
<td>Brandon A Behjatnia, DO</td>
<td>Medical Director &amp; Women’s Imaging Radiologist, Pembroke Pink Imaging, Pembroke Pines, Florida</td>
</tr>
<tr>
<td>Alison L. Chetlen, DO</td>
<td>Associate Professor, Department of Radiology, Division of Breast Imaging, Penn State Health, Milton S. Hershey Medical Center, Hershey, Pennsylvania</td>
</tr>
<tr>
<td>Rebecca T. Sivarajah, MD</td>
<td>Assistant Professor, Department of Radiology, Division of Breast Imaging, Penn State Health, Milton S. Hershey Medical Center, Hershey, Pennsylvania</td>
</tr>
<tr>
<td>Alexis M. Smith, DO</td>
<td>Director of Breast Imaging, Trinity Health System, Steubenville, Ohio</td>
</tr>
<tr>
<td>Joanna N. Tewfik, DO</td>
<td>Breast Imaging Radiologist, Baptist Hospital of Miami, Miami, Florida</td>
</tr>
<tr>
<td>Monali Vasekar, MD</td>
<td>Assistant Professor, Department of Hematology/Oncology, Penn State Health, Milton S. Hershey Medical Center, Hershey, Pennsylvania</td>
</tr>
<tr>
<td>Kristine L. Widders, DO</td>
<td>Associate Professor of Surgery, Division of Breast Surgery, Penn State Health, Milton S. Hershey Medical Center, Penn State Hershey Breast Center, Hershey, Pennsylvania</td>
</tr>
<tr>
<td>Katherine A. Willer, DO</td>
<td>Assistant Professor of Diagnostic Radiology, Upstate Medical University, Women’s Imaging Section, Upstate University Hospital, Syracuse, New York</td>
</tr>
</tbody>
</table>
**Hilton Columbus at Easton**
3900 Chagrin Drive
Columbus, OH 43219
Phone Reservations: 614-414-5000
Online Reservations: [Click here]
Room Rate: $189
Hotel Reservation Cutoff Date: September 14, 2018

Rooms at the discounted group rate have been reserved for attendees on a first-come, first-serve basis and may sell out before the hotel cutoff date. Be sure to identify that you are with the American Osteopathic College of Radiology group to receive the discounted rate. If you have any problems making your reservation or need to cancel a reservation, please contact Mary Lentz at (800) 258-2627.

**Course Registration**

<table>
<thead>
<tr>
<th>Member Rates</th>
<th>Early Bird Ends 9/6/18</th>
<th>Regular Ends 10/3/18</th>
<th>On-Site</th>
</tr>
</thead>
<tbody>
<tr>
<td>Practicing Physicians</td>
<td>$525</td>
<td>$625</td>
<td>$725</td>
</tr>
<tr>
<td>Retired (Non-Practicing Physician)</td>
<td>$395</td>
<td>$495</td>
<td>$595</td>
</tr>
<tr>
<td>Resident/Fellow</td>
<td>Complimentary</td>
<td>Complimentary</td>
<td>Complimentary</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Non-Member Rates</th>
<th>Early Bird Ends 9/6/18</th>
<th>Regular Ends 10/3/18</th>
<th>On-Site</th>
</tr>
</thead>
<tbody>
<tr>
<td>Practicing Physicians</td>
<td>$825</td>
<td>$925</td>
<td>$1,025</td>
</tr>
<tr>
<td>Resident/Fellow</td>
<td>$300</td>
<td>$400</td>
<td>$500</td>
</tr>
<tr>
<td>Physician’s Assistant</td>
<td>$300</td>
<td>$400</td>
<td>$500</td>
</tr>
</tbody>
</table>

*Interns & Students receive complimentary registration if a letter from DME is provided.*

**Cancellation Policy**

- **30 Days Prior** – Full Refund
- **29-7 Days Prior** – Refund less $100 cancellation fee or transfer full funds to either of the next two (2) AOCR Sponsored CME activities
- **Less Than 7 Days Prior** – No Refund

**Registrant Contact Information**

Name: _________________________ Address: _________________________
Phone #: _________________________ City: ______________ State: _____ Zip: _____
Email: _________________________

**Payment Information**

Mail check payable to the AOCR or include credit card information.

- □ Visa  □ MasterCard  □ American Express  □ Discover

Card #:_________________________ Name on Credit Card: _________________________
Billing Address (if different from above): _________________________