MAGNIFY YOUR VALUE

April 4-7, 2019 I Hollywood, FL

ONSITE PROGRAM
Connect to the Mobile App

1. Download the SBI Meetings App
   - Search for “SBI Meetings” in the Apple App Store or Google Play Store.
   - **INSTALL** and **OPEN** the app then **SELECT** the event: “2019 SBI/ACR Breast Imaging Symposium”
   - **CLICK** the icon to launch your app.

2. Login to your event App
   To start using your event app, select “Create Account” and type your name and email address.
   If you already have an account, select “Login” and enter your username (your email) and password.

3. Take notes on presentation slides
   Find the presentation you need and interact with the presentation by drawing on slides or highlighting text. Use the note-taking mode to type your notes next to each slide. Access your notes and print them out by clicking the “My Notes” on the home screen or “Online Personal Summary” in the hamburger menu.

No mobile device? No Problem.
As long as you have an internet connection, you can take notes on presentations through your laptop via this link: [http://bit.ly/SBIACR19](http://bit.ly/SBIACR19)
Welcome to the 2019 SBI/ACR Breast Imaging Symposium, the largest breast imaging conference in the world! This conference is designed to bring together the best speakers presenting the most up-to-date information about the most important breast imaging topics. All of this information is intended to provide practical guidance on reading cases, caring for patients, building your practice, or understanding the broader context of the field of breast imaging. We will continue with our successful format of plenary sessions designed to be of interest to everyone followed by more targeted afternoon courses to meet individual interests. We will again highlight cutting edge research with scientific presentations from both established researchers and up-and-comers. Thank you for joining us, and thank you for taking the time to hone your skills to better care for your patients. That’s what this is all about.

Margarita L. Zuley, MD
Program Chair

At the conclusion of the symposium, attendees should be able to:

1. Discuss and analyze the current scientific debate regarding use of screening mammography which has resulted in various recommendations.

2. Analyze increasingly used newer modalities for breast imaging, including digital breast tomosynthesis, breast ultrasound, breast magnetic resonance imaging, breast contrast enhanced mammography and molecular breast imaging as supplements to mammography and with a focus on accuracy of interpretation.

3. Discuss the current pathology perspective on the biology of high risk lesions and of breast cancers.

4. Describe the current and evolving surgical and systemic treatment strategies for breast cancers and understand the role of the radiologist in facilitating care as part of a multi-disciplinary team.

5. Apply knowledge on a wide variety of breast imaging topics. Molecular breast imaging, radioactive seed localization, ablation techniques, challenging cases, performance benchmarks, accreditation and economics will be included.

Meeting Information

Connect to Wireless Internet in Meeting Rooms
Network: 2019SBI
Password: imaging

Society of Breast Imaging Business Meeting
The business meeting of the Society will be held on Friday, April 5, 2019 at 7:30AM-7:50 AM. This meeting is open to all SBI members and those considering membership. Please join us!

SBI Information/Registration Booth
Wednesday 3:00pm-6:00pm
Thursday-Saturday 6:30am-5:00pm
Sunday 6:30am-12pm
Claiming Credit
CME and CAT A credit claiming will be done entirely online. All attendees will receive an email with instructions on how to log on and claim credit within two weeks after the Symposium.

Technologists, please remember to sign in and out of each session you attend using the sheets at the back of each meeting room. Physicians do not need to sign in and out.

SAM Sessions
The Self-Assessment Module (SAM) activities for the morning plenary sessions will be completed online, on your own time. Links to the daily quizzes will be sent out by email immediately after the last morning session and will also be posted on the SBI website. You must complete the SAM activity in order to receive SAM credit. SAM credit can be claimed during the CME claiming process.

Accreditation Statement
This activity has been planned and implemented in accordance with the essential areas and policies of the Accreditation Council for Continuing Medical Education through the joint providership of the American College of Radiology and the Society of Breast Imaging. The American College of Radiology is accredited by the ACCME to provide continuing medical education to physicians.

Attendance will count toward CME requirements for the indicated modality accreditation programs:
- BI – Biopsy/Stereotactic Breast Biopsy
- DBT – Digital Breast Tomosynthesis
- NM – Nuclear Medicine
- BMRI – Breast Magnetic Resonance
- DMO – Digital Mammography
- US – Breast Ultrasound

Credit Designation Statement
The American College of Radiology designates this live activity for a maximum of 23.25 AMA PRA Category 1 Credit(s)™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

ARRT Technologists
The American College of Radiology is approved by the American Registry of Radiologic Technologists (ARRT) as a Recognized Continuing Education Evaluation Mechanism (RCEEM) to sponsor and/or review Continuing Medical Educational programs for Radiologic Technologists and Radiation Therapists. The American College of Radiology designates this educational activity as meeting the criteria for up to 23.25 Category A credit hours of the ARRT.

SAM Statement
Qualified on September 5, 2018, this activity meets the American Board of Radiology’s criteria for self-assessment (SAM) activity and is designated for up to 10 SAM credits toward the ABR Maintenance of Certification program.

Recorded Sessions – See ALL afternoon sessions!
- If you have already purchased the afternoon refresher course recordings, you will receive access to the recordings in the conference app automatically when the recordings are made available approximately 6-8 weeks after the Symposium.
- There is no CME credit for viewing the recordings.
- There’s still time to add this option to your conference registration. Purchase online or see SBI staff at the registration desk.
# Program Schedule

## At A Glance

### THURSDAY APRIL 4, 2019 – VALUE: OPTIMIZING ACCURACY

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:00am-7:50am</td>
<td>Breakfast in the Exhibit Hall</td>
</tr>
<tr>
<td>7:50am-10:00am</td>
<td>General Session Value: Optimizing Accuracy</td>
</tr>
<tr>
<td>10:00am-10:30am</td>
<td>Break in the Exhibit Hall</td>
</tr>
<tr>
<td>10:30am-12:15pm</td>
<td>General Session Value: Optimizing Accuracy</td>
</tr>
<tr>
<td>12:30pm-2:00pm</td>
<td>Lunch in the Exhibit Hall</td>
</tr>
<tr>
<td>12:30pm-2:00pm</td>
<td>SBI Fellows Meeting &amp; Lunch</td>
</tr>
<tr>
<td>2:00pm-3:00pm</td>
<td>Educational Sessions (5 concurrent)</td>
</tr>
<tr>
<td>3:00pm-3:15pm</td>
<td>Break in the Exhibit Hall</td>
</tr>
<tr>
<td>3:15pm-4:15pm</td>
<td>Educational Sessions (5 concurrent)</td>
</tr>
<tr>
<td>4:15pm-5:30pm</td>
<td>Welcome Reception</td>
</tr>
</tbody>
</table>

### FRIDAY APRIL 5, 2019 – HOT TOPIC: VALUE OF SCREENING

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:00am-7:30am</td>
<td>Breakfast in the Exhibit Hall</td>
</tr>
<tr>
<td>7:30am-7:50am</td>
<td>All SBI Member Business Meeting</td>
</tr>
<tr>
<td>7:50am-10:00am</td>
<td>General Session Hot Topic: Value of Screening</td>
</tr>
<tr>
<td>8:00am-8:45am</td>
<td>Keynote Lecture: Age and Interval – Important Considerations in Screening</td>
</tr>
<tr>
<td>10:00am-10:30am</td>
<td>Break in the Exhibit Hall</td>
</tr>
<tr>
<td>10:30am-11:30am</td>
<td>General Session Hot Topic: Value of Screening</td>
</tr>
<tr>
<td>11:30am-12:00pm</td>
<td>SBI Awards Ceremony (Gold Medal &amp; Honorary Fellow)</td>
</tr>
<tr>
<td>12:00pm-1:30pm</td>
<td>Lunch in the Exhibit Hall</td>
</tr>
<tr>
<td>1:30pm-2:30pm</td>
<td>Educational Sessions (5 concurrent)</td>
</tr>
<tr>
<td>2:30pm-2:45pm</td>
<td>Break in the Exhibit Hall</td>
</tr>
<tr>
<td>2:45pm-3:45pm</td>
<td>Educational Sessions (5 concurrent)</td>
</tr>
<tr>
<td>3:45pm-4:00pm</td>
<td>Break in the Exhibit Hall</td>
</tr>
<tr>
<td>4:00pm-5:00pm</td>
<td>Educational Sessions (5 concurrent)</td>
</tr>
<tr>
<td>5:00pm-6:30pm</td>
<td>Reception in the Exhibit Hall</td>
</tr>
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### SATURDAY APRIL 6, 2019 – VALUE AS PART OF A MULTIDISCIPLINARY TEAM

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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</thead>
<tbody>
<tr>
<td>7:00am-7:50am</td>
<td>Breakfast in the Grand Ballroom Foyer</td>
</tr>
<tr>
<td>7:50am-10:00am</td>
<td>General Session Value as Part of a Multidisciplinary Team</td>
</tr>
<tr>
<td>10:00am-10:30am</td>
<td>Break</td>
</tr>
<tr>
<td>10:30am-12:30pm</td>
<td>General Session Value as Part of a Multidisciplinary Team</td>
</tr>
<tr>
<td>12:30pm-1:30pm</td>
<td>Lunch in the Grand Ballroom Foyer</td>
</tr>
<tr>
<td>1:30pm-2:30pm</td>
<td>Educational Sessions (5 concurrent)</td>
</tr>
<tr>
<td>2:30pm-2:45pm</td>
<td>Break</td>
</tr>
<tr>
<td>2:45pm-3:45pm</td>
<td>Educational Sessions (5 concurrent)</td>
</tr>
<tr>
<td>3:45pm-4:00pm</td>
<td>Break</td>
</tr>
<tr>
<td>4:00pm-5:00pm</td>
<td>Educational Sessions (5 concurrent)</td>
</tr>
</tbody>
</table>

### SUNDAY APRIL 7, 2019 – VALUE OF CONTINUOUS LEARNING

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:00am-7:50am</td>
<td>Breakfast in the Grand Ballroom Foyer</td>
</tr>
<tr>
<td>7:50am-10:00am</td>
<td>General Session Value of Continuous Learning</td>
</tr>
<tr>
<td>10:00am-10:30am</td>
<td>Break</td>
</tr>
<tr>
<td>10:30am-12:00pm</td>
<td>General Session Value of Continuous Learning</td>
</tr>
</tbody>
</table>
## Program Schedule

**Thursday, April 4, 2019 – Value: Optimizing Accuracy**

**TIME** | **PRESENTATION TITLE** | **SPEAKER(S)** | **EDUCATIONAL TRACKS** | **ROOM**
--- | --- | --- | --- | ---
7:00 AM - 7:45 AM | Breakfast |  |  | Expo Hall (Great Hall 4, 5, 6)
7:45 AM - 8:00 AM | Welcome to the 2019 SBI/ACR Breast Imaging Symposium | Margarita Zuley, MD |  |  
8:00 AM - 8:20 AM | Optimizing your Accuracy with Mammography/Tomosynthesis DMO, DBT | Liane Philpotts, MD | 1 |  
8:20 AM - 8:40 AM | Optimizing your Accuracy with Ultrasound US | Wendie Berg, MD, PhD | 2 | Grand Ballroom East & West
8:40 AM - 9:00 AM | Optimizing your Accuracy with MRI BMRI | Wendy DeMartini, MD | 3 |  
9:00 AM - 9:20 AM | Optimizing your Accuracy with CESM DMO | Carol Lee, MD | 4 |  
9:20 AM - 9:40 AM | Optimizing your Accuracy with MBI | Michael Linver, MD | 4 |  
9:40 AM - 10:00 AM | Test your Accuracy - Multimodality Case Challenge - ARS DMO, DBT, US, BMRI, NM, BI | John Lewin, MD | 5 |  
10:00 AM - 10:30 AM | Break |  |  | Expo Hall (Great Hall 4, 5, 6)
10:30 AM - 11:00 AM | Artificial Intelligence in Radiology – Are We Doomed? | Rasu Shrestha, MD | 4 | Grand Ballroom East & West
11:00 AM - 11:30 AM | Scientific Presentation Award Winners DMO, DBT, US, BMRI, NM, BI | Jessica Leung, MD |  |  
11:30 AM - 11:45 AM | Emerging Trends in Breast Imaging | Chris Comstock, MD |  |  
11:45 AM - 12:30 PM | Morning Panel Q&A | All morning faculty |  |  
12:30 PM - 2:00 PM | Lunch |  |  | Expo Hall (Great Hall 4, 5, 6)
2:00 PM - 3:00 PM | EDUCATIONAL SESSIONS |  |  |  

<table>
<thead>
<tr>
<th>FOR MEMBERS-IN-TRAINING TOO</th>
<th>TIME</th>
<th>PRESENTATION TITLE</th>
<th>SPEAKER(S)</th>
<th>EDUCATIONAL TRACKS</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>101A They Just Don’t Make Architectural Distortion Like They Used To DMO</td>
<td>3:00 PM - 3:30 PM</td>
<td>Ana Lourenco, MD</td>
<td>1</td>
<td>Atlantic Ballroom 1</td>
<td></td>
</tr>
<tr>
<td>102A Breast MRI (Standard and Abbreviated) - Challenging Cases BMRI</td>
<td>3:30 PM - 4:00 PM</td>
<td>Janice Sung, MD Basak Dogan, MD</td>
<td>3</td>
<td>Grand Ballroom West</td>
<td></td>
</tr>
<tr>
<td>103A High Risk Lesions - Updates and Case Review DMO, DBT, US, BMRI, NM, BI</td>
<td>4:00 PM - 4:30 PM</td>
<td>Michael Cohen, MD Brandi Nicholson, MD</td>
<td>5,6</td>
<td>Grand Ballroom East</td>
<td></td>
</tr>
<tr>
<td>104A Scientific Session 1 - Tomosynthesis, US Tomography, and Breast Interventions DMO, DBT, US, BMRI, NM, BI</td>
<td>4:30 PM - 5:30 PM</td>
<td>Moderators: Robert Rosenberg, MD Eric Rosen, MD</td>
<td></td>
<td>Atlantic Ballroom 3</td>
<td></td>
</tr>
<tr>
<td>105A A Deep Dive into Deep Learning – From The Basics to the Digital Mammo DREAM Challenge DMO</td>
<td>5:30 PM - 6:00 PM</td>
<td>Robert Nishikawa, PhD</td>
<td>4</td>
<td>Atlantic Ballroom 2</td>
<td></td>
</tr>
</tbody>
</table>
3:00 PM - 3:15 PM | Break |  |  | Expo Hall (Great Hall 4, 5, 6)
**Program Schedule**

**Thursday April 4, 2019 – Value: Optimizing Accuracy**

<table>
<thead>
<tr>
<th>TIME</th>
<th>PRESENTATION TITLE</th>
<th>SPEAKER(S)</th>
<th>EDUCATIONAL TRACKS</th>
<th>ROOM</th>
</tr>
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<tbody>
<tr>
<td>3:15 PM - 4:15 PM</td>
<td><strong>EDUCATIONAL SESSIONS</strong></td>
<td></td>
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</tr>
<tr>
<td><strong>FOR MEMBERS-IN-TRAINING TOO</strong></td>
<td>111A Tips, Troubleshooting, and Challenging Cases of Tomo &amp; Stereo Biopsies</td>
<td>Priscilla Slanetz, MD, MPH Su-Ju Lee, MD</td>
<td>6</td>
<td>Atlantic Ballroom 1</td>
</tr>
<tr>
<td>112A Abbreviated Breast MRI - The Data and Implementation MRI</td>
<td>Susan Weinstein, MD Elizabeth McDonald, MD</td>
<td>3</td>
<td>Grand Ballroom East</td>
<td></td>
</tr>
<tr>
<td>113A DCIS - Biology and Evolving Management DMO, DBT, US, BMRI</td>
<td>Habib Rahbar, MD Lars Grimm, MD</td>
<td>7</td>
<td>Grand Ballroom West</td>
<td></td>
</tr>
<tr>
<td>114A Challenging Cases on the Cutting Edge - CESM and MBI DMO, DBT, US, BMRI</td>
<td>Katrina Glazebrook, MD Victoria Mango, MD</td>
<td>4,5</td>
<td>Atlantic Ballroom 3</td>
<td></td>
</tr>
<tr>
<td><strong>FOR MEMBERS-IN-TRAINING TOO</strong></td>
<td>115A Medical Malpractice: How to Reduce Your Risk and Possibly Come Out Intact</td>
<td>Stephen Feig, MD Marc Homer, MD</td>
<td>7</td>
<td>Atlantic Ballroom 2</td>
</tr>
<tr>
<td>4:15 PM</td>
<td><strong>WELCOME RECEPTION</strong></td>
<td></td>
<td></td>
<td>Expo Hall (Great Hall 4, 5, 6)</td>
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**Friday April 5, 2019 – Hot Topic: Value of Screening**

<table>
<thead>
<tr>
<th>TIME</th>
<th>PRESENTATION TITLE</th>
<th>SPEAKER(S)</th>
<th>EDUCATIONAL TRACKS</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:00 AM - 7:30 AM</td>
<td>Breakfast</td>
<td></td>
<td></td>
<td>Expo Hall (Great Hall 4, 5, 6)</td>
</tr>
<tr>
<td>7:30 AM - 7:50 AM</td>
<td>All Members Meeting and Induction of New President</td>
<td>Jay Baker, MD</td>
<td>1</td>
<td>Grand Ballroom East &amp; West</td>
</tr>
<tr>
<td>7:50 AM - 8:00 AM</td>
<td>Announcements and Opening Remarks</td>
<td>Debra Monticciolo, MD</td>
<td></td>
<td>Grand Ballroom East &amp; West</td>
</tr>
<tr>
<td>8:00 AM - 8:45 AM</td>
<td><strong>Keynote Lecture: Age and Interval – Important Considerations in Screening DMO</strong></td>
<td>Diana Miglioretti, PhD</td>
<td>1</td>
<td>Grand Ballroom East &amp; West</td>
</tr>
<tr>
<td>8:45 AM - 9:30 AM</td>
<td>The SBI/ACR Perspective: Why We Recommend As We Do DMO</td>
<td>Edward Sickles, MD</td>
<td>1</td>
<td>Grand Ballroom East &amp; West</td>
</tr>
<tr>
<td>9:30 AM - 10:00 AM</td>
<td>Screening Viewpoint from Europe DMO</td>
<td>Stephen Duffy, MD</td>
<td>1</td>
<td>Grand Ballroom East &amp; West</td>
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<tr>
<td>10:00 AM - 10:30 AM</td>
<td><strong>BREAK</strong></td>
<td></td>
<td></td>
<td>Expo Hall (Great Hall 4, 5, 6)</td>
</tr>
<tr>
<td>10:30 AM - 11:00 AM</td>
<td>In Depth Discussion of Issues: Screening Including CISNET DMO</td>
<td><strong>Moderator:</strong> Debra Monticciolo, MD <strong>Presenter:</strong> Mark Helvie, MD <strong>Panelists:</strong> Diana Miglioretti, PhD; Edward Sickles, MD; Stephen Duffy, MSc</td>
<td>1</td>
<td>Grand Ballroom East &amp; West</td>
</tr>
<tr>
<td>11:00 AM - 11:30 AM</td>
<td>Morning Panel Q&amp;A</td>
<td>All morning faculty</td>
<td></td>
<td>Grand Ballroom East &amp; West</td>
</tr>
<tr>
<td>11:30 AM - 12:00 PM</td>
<td>Gold Medal and Honorary Fellow Awards Ceremony</td>
<td>Jay Baker, MD</td>
<td></td>
<td>Expo Hall (Great Hall 4, 5, 6)</td>
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<tr>
<td>12:00 PM - 1:30 PM</td>
<td><strong>LUNCH</strong></td>
<td></td>
<td></td>
<td>Expo Hall (Great Hall 4, 5, 6)</td>
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*EDUCATIONAL TRACKS
1 = mammo/tomo
2 = intervention
3 = MRI
4 = advanced applications
5 = case review sessions
6 = interventional
7 = clinical advancement
8 = technologist track
<table>
<thead>
<tr>
<th>TIME</th>
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<th>SPEAKER(S)</th>
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<tbody>
<tr>
<td>1:30 PM - 2:30 PM</td>
<td>EDUCATIONAL SESSIONS</td>
<td></td>
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<tr>
<td>201B Screening Ultrasound – How to Take the Plunge and Implement in Your Practice</td>
<td>Gary Whitman, MD</td>
<td>2</td>
<td>Grand Ballroom West</td>
<td></td>
</tr>
<tr>
<td>202B Are We There Yet – Where Are We on the Road to Personalized Medicine?</td>
<td>Sally Friedewald, MD</td>
<td>7</td>
<td>Grand Ballroom East</td>
<td></td>
</tr>
<tr>
<td>★ FOR MEMBERS-IN-TRAINING TOO</td>
<td>Daniel Kopans, MD</td>
<td>1</td>
<td>Atlantic Ballroom 3</td>
<td></td>
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<tr>
<td>203B Screening: Facts and “Alternative Facts”</td>
<td>Moderators: Dianne Georgian-Smith, MD, OBC ; Janie Lee, MD, MSc</td>
<td></td>
<td>Atlantic Ballroom 1</td>
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<tr>
<td>204B Scientific Session 2 - Clinical Practice Outcomes</td>
<td>Paula Gordon, MD</td>
<td>7</td>
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<tr>
<td>2:30 PM - 2:30 PM</td>
<td>BREAK</td>
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<tr>
<td>2:45 PM - 3:45PM</td>
<td>EDUCATIONAL SESSIONS</td>
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<tr>
<td>211B Handheld and ABUS Ultrasound: Case-based Training on How to Read Them Better</td>
<td>Huong Carisa Le-Petross, MD; Jocelyn Rapelyea, MD</td>
<td>2</td>
<td>Grand Ballroom West</td>
<td></td>
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<tr>
<td>212B Supplemental Screening - Should I and How Do I Start CESM and FAST MRI?</td>
<td>Emily Conant, MD; Maxine Joehelson, MD</td>
<td>3,4,7</td>
<td>Grand Ballroom East</td>
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<tr>
<td>213B Overdiagnosis of Breast Cancer - Myths and Facts</td>
<td>Mark Helvie, MD</td>
<td>1</td>
<td>Atlantic Ballroom 3</td>
<td></td>
</tr>
<tr>
<td>214B New Evidence Moving to Practice and Policy</td>
<td>Elizabeth Burnside, MD, MPH, MS</td>
<td>7</td>
<td>Atlantic Ballroom 1</td>
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<tr>
<td>215B Multi-Modality Case Review</td>
<td>Debra Ikeda, MD</td>
<td>5</td>
<td>Atlantic Ballroom 2</td>
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<tr>
<td>3:45 PM - 4:00 PM</td>
<td>BREAK</td>
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<tr>
<td>4:00 PM - 5:00 PM</td>
<td>EDUCATIONAL SESSIONS</td>
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<tr>
<td>★ FOR MEMBERS-IN-TRAINING TOO</td>
<td>Martha Mainiero, MD; Jay Parikh, MD</td>
<td>7</td>
<td>Grand Ballroom East</td>
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<tr>
<td>222B Supplemental Screening - Should I and How Do I Start US and MBF?</td>
<td>Regina Hooley, MD; Carrie Hruska, PhD</td>
<td>2,4</td>
<td>Grand Ballroom West</td>
<td></td>
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<tr>
<td>★ FOR MEMBERS-IN-TRAINING TOO</td>
<td>Amy Patel, MD; Murray Rebner, MD</td>
<td>7</td>
<td>Atlantic Ballroom 3</td>
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<tr>
<td>224B TMIST, COMET, WISDOM, and More – Everything You Need to Know About Breast Imaging Clinical Trials</td>
<td>Etta Pisano, MD</td>
<td>7</td>
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<tr>
<td>225B Multi-Modality Case Review</td>
<td>Sughra Raza, MD; Eren Yeh, MD</td>
<td>5</td>
<td>Atlantic Ballroom 2</td>
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<tr>
<td>5:00 PM - 6:30 PM</td>
<td>RECEPTION</td>
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## Program Schedule

**Saturday April 6, 2019 – Value as Part of a Multidisciplinary Team**

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<thead>
<tr>
<th>TIME</th>
<th>PRESENTATION TITLE</th>
<th>SPEAKER(S)</th>
<th>EDUCATIONAL TRACKS</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:00 AM - 7:50 AM</td>
<td>Breakfast</td>
<td></td>
<td></td>
<td>Grand Ballroom</td>
</tr>
<tr>
<td>7:50 AM - 8:00 AM</td>
<td>Announcements</td>
<td>Jay Baker, MD</td>
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<td>Foyer</td>
</tr>
<tr>
<td>8:00 AM - 8:30 AM</td>
<td>Beyond BRCA - Genetics and Risk</td>
<td>Martha Thomas, MS, LCGC</td>
<td>7</td>
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<tr>
<td>8:30 AM - 9:00 AM</td>
<td>Which Type of Cancer Is This? DMO, DBT, US, BMRI, NM, BI</td>
<td>Elizabeth Morris, MD</td>
<td>1,2,3,4</td>
<td>Grand Ballroom</td>
</tr>
<tr>
<td>9:00 AM - 9:30 AM</td>
<td>How We Can Help Our Surgeons</td>
<td>Susan Kesmodel, MD</td>
<td>7</td>
<td>East &amp; West</td>
</tr>
<tr>
<td>9:30 AM - 10:00 AM</td>
<td>Treatment in the Era of Genotypes</td>
<td>Adam Brufsky, MD, PhD</td>
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<tr>
<td>10:00 AM - 10:30 AM</td>
<td><strong>BREAK</strong></td>
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<td>Grand Ballroom</td>
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<tr>
<td>10:30 AM - 11:00 AM</td>
<td>Value-based Imaging in Europe - EUSOBI DMO, DBT, US, BMRI, NM, BI</td>
<td>Julia Camps-Herrero, MD</td>
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<tr>
<td>11:00 AM - 11:20 AM</td>
<td>Join Forces with your Techs!</td>
<td>Louise Miller, RT(R)(M)</td>
<td>7,8</td>
<td>East &amp; West</td>
</tr>
<tr>
<td>11:20 AM - 11:50 AM</td>
<td>How to Use Risk Models in Your Practice</td>
<td>Jennifer Harvey, MD, Mary Freivogel, MS</td>
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<tr>
<td>11:50 AM - 12:30 PM</td>
<td>Live Tumor Board - Case Presentations and Discussions/Morning Q&amp;A</td>
<td>All morning faculty</td>
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<tr>
<td>12:30 PM - 1:30 PM</td>
<td><strong>LUNCH</strong></td>
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<td>Grand Ballroom</td>
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<tr>
<td>1:30 PM - 2:30 PM</td>
<td><strong>EDUCATIONAL SESSIONS</strong></td>
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<td><strong>FOR MEMBERS-IN-TRAINING TOO</strong></td>
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<tr>
<td>301C</td>
<td>301C Improve Your Communications with Patients from All Backgrounds</td>
<td>Sarah Jacobs, RT(R)(M)(CT)</td>
<td>7,8</td>
<td>Atlantic Ballroom 1</td>
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<tr>
<td>302C</td>
<td>302C Stagefright - What Stage is That Using the Updated AJCC Criteria?</td>
<td>Wei Yang, MD</td>
<td>7</td>
<td>Grand Ballroom</td>
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<tr>
<td>303C</td>
<td>303C Scientific Session 3 - Contrast Studies DMO, DBT, US, BMRI, NM, BI</td>
<td>Moderators: Linda Warren, MD, Phil Evans, MD</td>
<td>1,2,3,4</td>
<td>Atlantic Ballroom 2</td>
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<tr>
<td>304C</td>
<td>304C Challenging Biopsy Cases - It’s Easy… ’Til It’s Not US</td>
<td>Amy Melsaether, MD, Jean Seely, MD</td>
<td>5</td>
<td>Atlantic Ballroom 3</td>
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<tr>
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<td><strong>FOR MEMBERS-IN-TRAINING TOO</strong></td>
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<tr>
<td>305C</td>
<td>305C First Do No Harm – What NOT to Follow &amp; What NOT to Biopsy US</td>
<td>Jay Baker, MD, Cathy Giess, MD</td>
<td>6</td>
<td>Grand Ballroom</td>
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<tr>
<td>2:30 PM - 2:45 PM</td>
<td><strong>BREAK</strong></td>
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<tr>
<td>2:45 PM - 3:45 PM</td>
<td><strong>EDUCATIONAL SESSIONS</strong></td>
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<td><strong>FOR MEMBERS-IN-TRAINING TOO</strong></td>
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<tr>
<td>311C</td>
<td>311C Case Review for Radiologists &amp; Technologists: Getting the Images You Want &amp; Need DMO, DBT</td>
<td>Michael Linver, MD, Louise Miller, RT(R)(M)</td>
<td>7,8</td>
<td>Atlantic Ballroom 1</td>
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<tr>
<td>312C</td>
<td>312C MRI of the Neoadjuvant Patient: Case-based Review of Staging and Response DMO, DBT</td>
<td>Bonnie Joe, MD, PhD</td>
<td>3</td>
<td>Grand Ballroom</td>
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</tbody>
</table>

**EDUCATIONAL TRACKS**

1 = mammo/tomo  
2 = US  
3 = MRI  
4 = advanced applications  
5 = case review sessions  
6 = interventional  
7 = clinical advancement  
8 = technologist track
## Program Schedule

### Saturday April 6, 2019 – Value as Part of a Multidisciplinary Team

<table>
<thead>
<tr>
<th>TIME</th>
<th>PRESENTATION TITLE</th>
<th>SPEAKER(S)</th>
<th>EDUCATIONAL TRACKS</th>
<th>ROOM</th>
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<tbody>
<tr>
<td>313C</td>
<td>Axillary Nodes: Look, Biopsy, or Clip - Do I or Don’t I? DMO, DBT, US, BMRI, BI</td>
<td>Vandana Dialani, MD</td>
<td>6</td>
<td>Grand Ballroom West</td>
</tr>
<tr>
<td>314C</td>
<td>Challenging Cases - Guess that Pathology DMO, DBT, US BMRI, NM, BI</td>
<td>Cherie Kuzmiak, DO</td>
<td>5</td>
<td>Atlantic Ballroom 3</td>
</tr>
<tr>
<td>★ FOR MEMBERS-IN-TRAINING TOO</td>
<td>Post-Conservation Breast and Other Dangers Zones—Watch Out! DMO, DBT, US BMRI, NM, BI</td>
<td>Sujata Ghate, MD</td>
<td>1,2,3,4</td>
<td>Atlantic Ballroom 2</td>
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</table>

**3:45 PM - 4:00 PM**

**BREAK**

**4:00 PM - 5:00 PM**

**EDUCATIONAL SESSIONS**

<table>
<thead>
<tr>
<th>TIME</th>
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<tbody>
<tr>
<td>315C</td>
<td>For Members-in-Training Too - Making Lemonade... DMO</td>
<td>Theresa Branham, BSRS</td>
<td>1</td>
<td>Grand Ballroom East &amp; West</td>
</tr>
<tr>
<td>★ FOR MEMBERS-IN-TRAINING TOO</td>
<td>Breast Imaging Ergonomics: Saving Staff and Money! DMO, DBT</td>
<td>Louise Miller, RT(R)(M)</td>
<td>1,8</td>
<td>Grand Ballroom East</td>
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<tr>
<td>316C</td>
<td>Imaging Guided Ablation - Ready for Primetime? US</td>
<td>Steven Poplack, MD</td>
<td>6</td>
<td>Atlantic Ballroom 2</td>
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<tr>
<td>317C</td>
<td>Localizations - More Than One Way to Skin a Cat Bi</td>
<td>Donna Plecha, MD</td>
<td>6</td>
<td>Atlantic Ballroom 3</td>
</tr>
<tr>
<td>★ FOR MEMBERS-IN-TRAINING TOO</td>
<td>Challenging Multi-modality - M&amp;M DMO, DBT, US BMRI, NM, BI</td>
<td>Laurie Fajardo, MD, MBA Phoebe Freer, MD</td>
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<td>Grand Ballroom West</td>
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<tr>
<td>318C</td>
<td>Rebuild and Remodel: The Imaging of Breast Implants and Reconstructions</td>
<td>Elissa Price, MD</td>
<td>1,2,3,4</td>
<td>Atlantic Ballroom 1</td>
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</table>

**Sunday April 7, 2019 – Value of Continuous Learning**

<table>
<thead>
<tr>
<th>TIME</th>
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<th>SPEAKER(S)</th>
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<tr>
<td>7:00 AM - 7:50 AM</td>
<td>Breakfast</td>
<td></td>
<td></td>
<td>Grand Ballroom Foyer</td>
</tr>
<tr>
<td>7:50 AM - 8:00 AM</td>
<td>Announcements</td>
<td>Jessica Leung, MD</td>
<td></td>
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</tr>
<tr>
<td>8:00 AM - 8:30 AM</td>
<td>EQUIP - Making Lemonade... DMO</td>
<td>Theresa Branham, BSRS</td>
<td>1</td>
<td>Grand Ballroom East &amp; West</td>
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<tr>
<td>8:30 AM - 9:00 AM</td>
<td>My Audit Results - What Does It Mean and How Do I Improve? DMO</td>
<td>Robert Rosenberg, MD</td>
<td>1</td>
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<tr>
<td>9:00 AM - 10:00 AM</td>
<td>BI-RADS with the Experts DMO, US, BMRI</td>
<td>Carol Lee, MD</td>
<td>1,2,3</td>
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<tr>
<td>10:00 AM - 10:30 AM</td>
<td>BREAK</td>
<td></td>
<td></td>
<td>Grand Ballroom Foyer</td>
</tr>
<tr>
<td>10:30 AM - 11:30 AM</td>
<td>Jeopardy! DMO, DBT, US, BMRI, NM, BI</td>
<td>Eric Rosen, MD</td>
<td>7</td>
<td>Grand Ballroom East &amp; West</td>
</tr>
<tr>
<td>11:30 AM</td>
<td>Case of the Day Roundup - And Award DMO, DBT, US BMRI, NM, BI</td>
<td>Jessica Leung, MD</td>
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</table>

**12:00 PM**

**ADJOURN - THANK YOU FOR BEING A PART OF THE 2019 SBI/ACR BREAST IMAGING SYMPOSIUM!**

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*EDUCATIONAL TRACKS 1 = mammo/tomo 2 = US 3 = MRI 4 = advanced applications 5 = case review sessions 6 = intervention 7 = clinical advancement 8 = technologist track*
Nola Hylton, PhD, will be inducted as the newest SBI Honorary Fellow at the 2019 SBI/ACR Annual Breast Imaging Symposium. Honorary Fellow status is designated to individuals who have made outstanding contributions to breast imaging and who are otherwise eligible for membership in the society. They are elected by a majority of the Active Fellows and remain dues exempt members for life.

Dr. Hylton has been integrally involved in the development of magnetic resonance imaging for the detection, diagnosis, and staging of breast cancer. Dr. Hylton has been an internationally known leader in the field of breast MRI for more than 20 years. Her current research program focuses on the development and clinical evaluation of MRI techniques for characterizing breast cancers and assessing their response to treatment. Her laboratory collaborates closely with a multi-disciplinary team of radiologists, surgeons, oncologists, and science researchers nationwide. This is to optimize MRI techniques for the clinical management of breast cancer patients.

Dr. Hylton is among the first group of scholars named to the Susan G. Komen for the Cure’s Scientific Advisory Council. She served as co-leader for the DHHS office of Women’s Health International Working Group where she identified and addressed barriers to clinical dissemination of breast MRI. She also served as the institutional Principal Investigator of the NCI International Breast MRI Consortium, which is the first large multi-center clinical trial evaluating breast MRI for breast cancer diagnosing and staging.

Dr. Hylton has over 80 published research articles, and she has written 13 book chapters and over 130 abstracts.

Debra Monticciolo, MD, FACR, FSBI, of Temple, Texas was named the 2019 Gold Medal recipient at the SBI Fellows Meeting in Chicago, which took place during the recent Radiological Society of North America (RSNA) Annual Meeting. The Gold Medal Award recognizes individuals who have made outstanding contributions to the field of breast imaging and for distinguished service to SBI and other medical societies and organizations.

Dr. Monticciolo is a board-certified radiologist with fellowship training in breast imaging. She earned her medical degree from Wayne State University in Detroit, trained in radiology at Michael Reese Medical Center in Chicago, and completed her breast imaging fellowship the University of California, San Francisco. She is a fellow of the American College of Radiology (ACR) and the Society of Breast Imaging.

Dr. Monticciolo is a past president of SBI and recently served on the ACR Board of Chancellors as Chair of the Commission on Breast Imaging. She has also served as Chair of the Commission on Quality and Safety for ACR, which oversees all accreditation programs, practice guidelines, and technical standards nationally. Dr. Monticciolo has served two terms on the FDA’s National Mammography Quality Assurance Advisory Committee, which advises Congress on mammography quality issues, served as Chair of the American Board of Radiology’s first Final Certifying/MOC examination in breast imaging, and was Chair of the first Educational Advisory Committee for the American Institute of Radiological Pathology (AIRP). She currently heads the Screening Leadership Groups for ACR/SBI.
Program Committee

Program Chair
Margarita L. Zuley, MD, FACP, FSBI
Professor of Radiology
Chief of Breast Imaging
Vice Chair of Quality Assurance and Strategic Development
University of Pittsburgh
Pittsburgh, PA

Margarita L. Zuley, MD, FACP, FSBI
Professor of Radiology
Chief of Breast Imaging
Vice Chair of Quality Assurance and Strategic Development
University of Pittsburgh
Pittsburgh, PA

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Division of Diagnostic Imaging
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Vice-Chair, Faculty Development and Education
University of Virginia
Charlottesville, VA

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Memorial Sloan Kettering Cancer Center
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Temple, TX

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Director, Breast MRI
Director, Breast Imaging Fellowship Program
Associate Director, Glenn Family Breast Center, Winship Cancer Institute
Emory University
Atlanta, GA

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New Haven, CT

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Professor of Diagnostic Radiology
Beaumont Hospitals, Royal Oak Campus
Oakland University
William Beaumont School of Medicine
Royal Oak, MI

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University of Colorado Anschutz Medical Center
Aurora, CO
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Gibsonia, Pennsylvania

Theresa Branham, BSRS
Reston, Virginia

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Pittsburgh, Pennsylvania

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Madison, Wisconsin

Julia Camps Herrero, MD
Comunidad Valenciana, Spain

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Atlanta, Georgia

Christopher Comstock, MD
New York, New York

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Philadelphia, Pennsylvania

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Madison, Wisconsin

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Dallas, Texas

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Dallas, Texas

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Park City, Utah

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Orange, California

Phoebe Freer, MD
Salt Lake City, Utah

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Chicago, Illinois

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Rochester, Minnesota

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Charlottesville, Virginia

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Ann Arbor, Michigan

Marc J. Homer, MD
Boston, Massachusetts

Regina J. Hooley, MD
Weston, Connecticut

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Mantorville, Minnesota

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Stanford, California

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Madelia, Minnesota

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Bonnie Joe, MD
San Francisco, California

Susan Kesmodel, MD
Miami, Florida

Daniel B. Kopans, MD
Waban, Massachusetts

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Chapel Hill, North Carolina

Carol H. Lee, MD
Guliford, Connecticut

Janie M. Lee, MD, MSc
Seattle, Washington

Su-Ju Lee, MD
Cincinnati, Ohio

Huong Carisa Le-Petross, MD, FRCP
Houston, Texas

Jessica W.T. Leung, MD
Houston, Texas

John Lewin, MD
Denver, Colorado

Michael N. Linver, MD
Alexandria, Virginia

Ana P. Lourenco, MD
Providence, Rhode Island

Martha B. Mainiero, MD
Warwick, Rhode Island

Victoria Mango, MD
New York, New York

Elizabeth McDonald, MD
New York, New York

Amy N. Melsaether, MD
New York, New York

Continued on page 12
Faculty

Continued from page 11

Diana L. Miglioretti, PhD
Davis, California

Sughra Raza, MD
Boston, Massachusetts

Louise Miller, RTRM
Pine Valley, California

Murray Rebner, MD
Ann Arbor, Michigan

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Temple, Texas

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Albuquerque, New Mexico

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New York, New York

Eric L. Rosen, MD
Aurora, Colorado

Brandi T. Nicholson, MD
Iowa City, Iowa

Jean Seely, MD
Ottawa, Ontario, Canada

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Pittsburgh, Pennsylvania

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Charlotte, North Carolina

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FNCBC, FACPE
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San Francisco, California

Amy Patel, MD
Kansas City, Missouri

Priscilla Slanetz, MD
Boston, Massachusetts

Liane Philpotts, MD
Madison, Connecticut

Janice S. Sung, MD
New York, New York

Etta D. Pisano, MD
Cambridge, Massachusetts

Martha Thomas, MS, LCGC
Charlottesville, Virginia

Pamela L. Platt, BSRT, R, M, CV
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Linda J. Warren, MD, FRCPC
Vancouver, British Columbia, Canada

Donna Plecha, MD
Strongsville, Ohio

Susan P. Weinstein, MD
Philadelphia, Pennsylvania

Steven P. Poplack, MD
St. Louis, Missouri

Gary J. Whitman, MD
Houston, Texas

Elissa R. Price, MD
San Francisco, California

Wei T. Yang, MD
Houston, Texas

Habib Rahbar, MD
Kirkland, Washington

Eren Yeh, MD
Belmont, Massachusetts

Jocelyn A. Rapelyea, MD
Washington, DC

Margarita L. Zuley, MD
Pittsburgh, Pennsylvania
Scientific Sessions

Research Awards
Thursday, April 4, 11:00 AM – 11:30 AM

**Gerald D. Dodd, Jr. Award for Outstanding Research by Medical Student/Resident**
Deep learning for clinical practice: improving breast MRI workflow with automated tumor detection
*Emily F. Conant, MD*

**Wendell Scott Award for Outstanding Research by Fellow in Training**
Synthetic imaging usage patterns in screening practices with digital breast tomosynthesis among members of the Society of Breast Imaging
*Samantha Zuckerman, MD*

Tomo, Therefore I Am?
*Ethan Cohen, MD*

A comparative study of automated quantitative breast density assessment: ultrasound tomosynthesis versus mammography
*Rajni Natesan, MD, MBA*

Digital 2D versus Tomosynthesis Screening Mammography among Women with a Personal History of Breast Cancer
*Manisha Bahl, MD, MPH*

Safety and Efficacy of Cryoablation of Breast Fibroepithelial Lesions
*Michael J. Plaza, MD*

Concurrent Use of Deep Learning Based Artificial Intelligence Improves Detection of Breast Cancer and Reading Time with Digital Breast Tomosynthesis in Women with Dense and Non-Dense Breasts

*Emily F. Conant, MD*

I Tomo, Therefore I Am?
*Ethan Cohen, MD*

Tomosynthesis, US Tomography, and Breast Interventions
Thursday, April 4, 2:00 PM – 3:00 PM

Radiologists recall significantly fewer cases and perform better when interpreting those cases they had interpreted during a previous screening cycle
*David Gur, ScD*

Growth dynamics of mammographic calcifications: differentiating DCIS from benign breast disease
*Lars J. Grimm, MD, MHS*

Should high risk men be screened for breast cancer? A 12-year longitudinal observational study of male breast imaging utilization and outcomes
*Julia E. Goldberg*

A comparative study of automated quantitative breast density assessment: ultrasound tomosynthesis versus mammography
*Rajni Natesan, MD, MBA*

Initial Experience with a Novel Stereotactic Biopsy System: Is a Single Specimen Containing Calcifications Sufficient for Diagnosis?
*Dylan C. Kwait, MD*

Safety and Efficacy of Cryoablation of Breast Fibroepithelial Lesions
*Michael J. Plaza, MD*

Clinical Practice Outcomes
Friday, April 5, 1:30 PM – 2:30 PM

Comprehensive Lymph Node Staging in Patients with Breast Cancer: Evaluation of Efficacy
*Luke Gilman, MD*

Lactating patients with breast cancer: A unique subset of patients within Pregnancy Associated Breast Cancer (PABC)
*Sejal N. Patel, MD*

Individualized automated continuous feedback of breast imaging interpretations and outcomes for improved performance
*Jules H. Sumkin, DO*

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Contrast Studies
Saturday, April 6, 1:30 PM – 2:30 PM

Incidental Bone Lesions Detected on Breast MRI in Young Patients: Clinical Outcome at a Cancer Center
Kristen Coffey, MD

Screening Breast MRI in High and Intermediate Risk Patients: Patient Preferences for Properties of Gadolinium-Based Contrast Media
Akshat C. Pujara, MD

Prospective Imaging Trial Assessing Gadoteridol Retention in the Deep Brain Nuclei of Women Undergoing Screening Breast MRI
Colleen H. Neal, MD

Invasive Lobular Carcinoma: Accuracy of Preoperative Breast MRI in Measuring Pathologic Extent of Disease
Keegan Hovis, MD

The Impact of Prior Comparison MRI on Interpretive Performance of Screening Breast MRI
Dorothy Sippo, MD, MPH

Degree of Background Parenchymal Enhancement (BPE) on Contrast-enhanced Spectral Mammography (CESM) with Correlation to Breast Density (BD) and Age
Nafisa Reya, BA
## Breast MRI

<table>
<thead>
<tr>
<th>Title</th>
<th>Authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>Breast Implant-Associated Anaplastic Large-Cell Lymphoma: A Pictorial Review</td>
<td>Jaime Altabet, MD</td>
</tr>
<tr>
<td>Breast MRI: Normal Lactational Changes and Identification of Malignancy During Lactation</td>
<td>Sophia O’Brien, MD</td>
</tr>
<tr>
<td>Convoluted Neural Networks to Distinguish Benign from Malignant Lesions on Breast MRI</td>
<td>Sadia Choudhery, MD</td>
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<td>Evaluation of Magseed as a Localization Device for Metastatic Axillary Lymph Nodes in Women Undergoing Neoadjuvant Chemotherapy: Creating a Black Hole in the Axilla on MRI</td>
<td>Genevieve A. Woodard, MD, PhD</td>
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<td>Exploring the biological basis of breast MRI background parenchymal enhancement and correlation with breast cancer risk</td>
<td>Sana Parsian, MD</td>
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<tr>
<td>Rare Cancer on the Rise: A Comprehensive Radiologic-Pathologic Review of Breast Implant-Associated Anaplastic Large Cell Lymphoma</td>
<td>Julie Sogani, MD</td>
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<tr>
<td>Simultaneous breast PET-MR; promise and pitfalls. A single institution’s experience.</td>
<td>Erin Neuschler, MD</td>
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