Pre-Meeting Courses
April 29–30

General Session
April 30–May 3

Program Chair
Sarah McLaughlin, MD, FACS
Associate Professor of Surgery
Section of Surgical Oncology
Program Director
General Surgery Residency
Mayo Clinic
Jacksonville, FL
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Dear colleagues,

Welcome to Orlando for the 16th Annual Meeting of The American Society of Breast Surgeons.

Perhaps this meeting is one that you never miss or maybe you are a first-time registrant—in either case, I think that you will agree it is going to be worth your efforts to be here. Our goal as we planned this program was to send you back to your practice armed with information that will enable you to employ new techniques, participate in research, collaborate with colleagues, and ultimately provide the best patient care possible.

This year we opted to return to our tried and true meeting format with full day pre-meeting courses on Wednesday and Thursday. I hope you had the opportunity to escape the rush of everyday clinical practice and arrive early to participate in one or more of these courses. This year’s compilation of pre-meeting speakers represents years of practice experience and consists of thought leaders in our field and our Society. The general session starts late Thursday afternoon with the ever-popular Coding and Reimbursement session, which will include a quick quiz of your coding accuracy. That evening join us in the Exhibit Hall for the Opening Reception. Be sure to visit our sponsors and exhibitors who help us support this world class meeting and take advantage of the opportunity to mingle with friends.

Friday morning’s general session is again this year preceded by the popular breakfast workshops. This year the workshops highlight clinical controversies, and management updates, and even provide intimate meet-the-professor opportunities. Although these do require pre-purchased tickets and are limited in capacity, some seats may still be available so be sure to check with the registration desk regarding onsite availability. The general session then opens with a perspective from a patient with the intent of reminding us of the positive difference we make in our patients’ lives. Further highlights on Friday include an examination of the extremes of breast cancer, insight into where breast care is going, advice on common technical problems, and perspective on the challenges we face as cancer clinicians in the coming years. Also, we will have our “great debates” in breast cancer, featuring Drs. Mamounas vs Morrow and Dr. Whitworth vs Ms. Joy Haidle, president of the Society of Genetic Counselors.

We will continue to use social media in select parts of the general session and have opted to run continuous Twitter feed in the meeting lobby to profile our impressions. Through this technology we as a society remain on the forefront of social media. Don’t worry though if you need a refresher, as I do, on how to tweet, Dr. Deanna Attai will help us.

In addition, you won’t want to miss the presidential address by Dr. Chip Cody entitled “... a part of the main” or the first of our scientific sessions. Then, before you head out to enjoy the city or relax in the nice Florida sunset, please stop by the Poster Session and Reception, where you can enjoy light refreshments, meet our poster presenters, and discuss their research.

Saturday’s highlight is sure to be the keynote address by Dr. Monica Morrow, whose multiple contributions to breast cancer research and ability to distill data in a practical meaningful way have been practice-changing. You will also see presentations by the winners of our How I Do It video competition, and enjoy discussing those difficult cases during Community Tumor Board. At day’s end, join our outgoing President Dr. Chip Cody for the President’s Reception, where we will toast our appreciation for his leadership of the Society over the past year.

Last but certainly not least, Sunday morning offers an action-packed schedule with the ever-popular showcase of benign breast disease management challenges and finally a poignant session on the ethical and practical issues surrounding contralateral prophylactic mastectomy. I think you will agree that we have saved some of the best for last.

I encourage you to take some time to enjoy the relaxing Florida sun. The Grande Lakes resort certainly offers plenty of options for enjoying the weather and numerous onsite amenities. Of course if you are a bit more adventurous and energetic or brought your children, you can head to Disney or Universal, or tackle the high-end outlets for shopping.

Finally, if there is anything we can do to improve your experience at the annual meeting, please let us know. Our staff and leadership are committed to providing you with educational content and resources that support your efforts to provide quality patient care.

Sincerely,

Sarah A. McLaughlin, MD, FACS
2015 Program Chair
Meeting Objectives
Upon completion of this live activity, participants should be able to
• Identify current treatment and management options for breast patients
• Assess available studies of breast patients

Target Audience
Surgeons with a special interest in the treatment of breast disease.

Accreditation
The American Society of Breast Surgeons is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

AMA Credit Designation

PRE-MEETING COURSES

WEDNESDAY, APRIL 29

Advanced Breast Imaging Solutions in Diagnostic Breast Care
The American Society of Breast Surgeons designates this live activity for a maximum of 8.25 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

New Technologies
The American Society of Breast Surgeons designates this live activity for a maximum of 7 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Oncoplastic Surgery
The American Society of Breast Surgeons designates this live activity for a maximum of 8.5 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Stereotactic Breast Biopsy: An Introductory Course
The American Society of Breast Surgeons designates this live activity for a maximum of 8 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

GENERAL SESSION

THURSDAY, APRIL 30–SUNDAY, MAY 3

The American Society of Breast Surgeons designates this live activity for a maximum of 22.5 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Earn up to 23.75 AMA PRA Category 1 Credit(s)™

Toward Part 2 of ABS Maintenance of Certification (MOC)

To earn credit, log in as a member/user to the Society website, click on the Annual Meeting tab, and complete the following:
1. Online evaluations for the programs you have attended (CME).
2. Online posttests with a minimum score of 75%, no later than June 12 (MOC).

Breast Cancer in Young Women
The American Society of Breast Surgeons designates this live activity for a maximum of 6.75 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Breast Ultrasound: An Introductory Course
The American Society of Breast Surgeons designates this live activity for a maximum of 7.25 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Starting a Radioactive Seed Program for Nonpalpable Breast Lesions
The American Society of Breast Surgeons designates this live activity for a maximum of 4.75 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

The Evolving Breast Practice in a Changing Health Care Environment
The American Society of Breast Surgeons designates this live activity for a maximum of 6.25 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

DISCLOSURE INFORMATION

In compliance with ACCME Accreditation Criteria, The American Society of Breast Surgeons, as the accredited provider of this activity, must ensure that anyone in a position to control the content of the educational activity has disclosed all relevant financial relationships with any commercial interest. All reported conflicts are managed by a designated official to ensure a bias-free presentation. General session disclosures are provided to all attendees in a separate handout. Pre-meeting course disclosures are provided in the course programs.

The American Society of Breast Surgeons

Providing Advocacy, Education, and Resources That Support Quality Patient Care

www.breastsurgeons.org
**Attendee Check-in & Onsite Registration**

**JW Marriott Grande Registration Desk**  
(lobby level)

Tuesday, April 28 ...............5:00 pm–7:00 pm  
(Pre-registered attendees only)

Wednesday, April 29 ..........6:30 am–6:00 pm

Thursday, April 30 ............6:00 am–7:30 pm

Friday, May 1 .................6:15 am–6:00 pm

Saturday, May 2 .............. 7:00 am–6:00 pm

Sunday, May 3 ................. 6:30 am–10:00 am

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**Society Program & Services Information Desk**

Have questions about BESAP, membership, Mastery, the Breast Manual, certification, or how to follow the Society on Twitter or Facebook? Stop by the Society’s Program and Services Information Desk, located in the JW Marriott Rotunda (lobby level), where staff and volunteers will be available to help you Thursday through Saturday.

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**Guest Registration**

A “Guest” registration entitles the guest of a general session registrant to attend the Opening Reception and President’s Reception, as well as visit the Exhibit Hall (including lunch and refreshment breaks in the Exhibit Hall on Friday and Saturday, May 1–2). Guest access is limited to those events/venues. Guests are not permitted in any educational programming (including courses) or any meals or refreshments other than those provided in the Exhibit Hall or at those two receptions.

General Session registrants may purchase guest registrations onsite at the meeting registration desk for $175 each.

*(Please note: Guest registration is not available for industry representatives.)*

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**pre-meeting courses**

**WEDNESDAY, APRIL 29**

- **Advanced Breast Imaging Solutions in Diagnostic Breast Care With Ultrasound and Stereotactic Breast Biopsy Focus**  
  **Moderator:** Michael Berry, MD, Tina Hieken, MD  
  **Palazzo Ballroom Salon F-G, JW Marriott, Lobby Level**  
  7:00 am–7:30 am  
  Registration and Continental Breakfast  
  7:30 am–5:00 pm  
  Course

- **New Technologies**  
  **Moderator:** Susan Boolbol, MD  
  **LECTURE:** Palazzo Ballroom Salon H, JW Marriott, Lobby Level  
  **TECHNOLOGY SHOWCASE:** Palazzo Ballroom Salon E, JW Marriott, Lobby Level  
  7:00 am–7:30 am  
  Registration and Continental Breakfast  
  7:30 am–5:00 pm  
  Course  
  11:45 am–1:15 pm  
  Technology Showcase 1  
  3:15 pm–4:15 pm  
  Technology Showcase 2

- **Oncoplastic Surgery**  
  **Moderators:** Krishna Clough, MD, Pat Whitworth, MD  
  **Palazzo Ballroom Salon A-B, JW Marriott, Lobby Level**  
  7:00 am–7:30 am  
  Registration and Continental Breakfast  
  7:30 am–5:00 pm  
  Course

- **Stereotactic Breast Biopsy: An Introductory Course**  
  **Moderator:** Souzan El-Eid, MD, Victor Zannis, MD  
  **LECTURE:** Palazzo Ballroom Salon C, JW Marriott, Lobby Level  
  **WORKSHOP:** Siena I-II, Ritz-Carlton, Lower Level  
  7:00 am–7:30 am  
  Registration and Continental Breakfast  
  7:30 am–5:00 pm  
  Course  
  9:30 am–Noon  
  Workshop

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**Thursday, April 30**

- **Breast Cancer in Young Women**  
  **Moderators:** Tari King, MD, Ann Partridge, MD  
  **Palazzo Ballroom Salon A-B, JW Marriott, Lobby Level**  
  7:00 am–7:30 am  
  Registration and Continental Breakfast  
  7:30 am–3:30 pm  
  Course

- **Breast Ultrasound: An Introductory Course**  
  **Moderator:** Lorraine Tafra, MD, Shavna Willey, MD  
  **LECTURE:** Palazzo Ballroom Salon E, JW Marriott, Lobby Level  
  **WORKSHOP:** Ritz-Carlton Ballroom Salon I-III, Lobby Level  
  6:30 am–7:00 am  
  Registration and Continental Breakfast  
  7:00 am–12:30 pm  
  Course  
  12:30 pm–3:45 pm  
  Workshop

- **Starting a Radioactive Seed Program for Nonpalpable Breast Lesions**  
  **Moderators:** Richard Gray, MD, James Jakub, MD  
  **Off-Site Program:** Registrants must meet outside JW Marriott Lobby no later than 7:45 am for transportation to Florida Hospital, Nicholson Center.

- **The Evolving Breast Practice in a Changing Health Care Environment**  
  **Moderators:** Steven Chen, MD, Alden Sweatman, MD  
  **Palazzo Ballroom Salon D, JW Marriott, Lobby Level**  
  7:30 am–8:00 am  
  Registration and Continental Breakfast  
  8:00 am–3:30 pm  
  Course
4:00 pm – 4:15 pm

Welcome

Hiram Cody III, MD
Sarah McLaughlin, MD

4:15 pm – 5:15 pm

Coding and Reimbursement Symposium

Moderators: Mark Gittleman, MD
Richard Fine, MD
Costanza Cocilovo, MD

5:30 pm – 7:30 pm

Satellite Symposium

A Deeper Dive Into Ductal Carcinoma In Situ: Clinical and Pathologic Considerations in 2015

This symposium will focus on treatment decision making and difficult clinical scenarios relevant to clinicians who provide care for patients with ductal carcinoma in situ (DCIS). The scientific agenda will feature an overview presentation, as well as interactive clinical scenarios utilizing an audience response system. This activity will provide attendees with practical insight from leading experts and help improve the integration of new data into clinical practice.

Prime Oncology is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education (CME) for physicians.

Prime Oncology designates this live activity for a maximum of 2 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

NOTE: This satellite symposium is supported by Genomic Health, Inc., through a marketing grant. It is not part of the official program of the ASBrS. CME credits for this program will be provided by Prime Oncology. This activity is free to all registered attendees.

7:30 pm – 9:00 pm

Opening Reception in Exhibit Hall

Coquina Ballroom, JW Marriott, Lobby Level

Enjoy food and drink while meeting fellow members and representatives from the industry’s top vendors and getting a first look at this year’s exhibits.

Next-Day Access to General Session Presentations Available to Meeting Attendees

2015 meeting attendees will be able to view and/or download general session PowerPoint presentations (with some exceptions) via the Society website approximately 24 hours following each live presentation. To access, you must log onto www.breastsurgeons.org as a member or registered user and be a 2015 annual meeting registrant.

Free Online Access to Video Recordings of General Session for All Registered Attendees

Video recordings of each general session presentation, integrated with the PowerPoint presentations (with some exceptions), will be available online FREE to all meeting registrants approximately 4 to 6 weeks following the meeting. Providing materials online following the program ensures that attendees have access to the actual presentations used by each speaker onsite.

Vendor Symposia

Vendor-supported symposia, which have been made possible through marketing support, will be held Thursday and Friday evening, and Saturday morning. Details on these vendor-supported symposia can be seen on pages 4, 7, and 9 in this program.

Note: Vendor symposia are not part of the official American Society of Breast Surgeons annual meeting program and no AMA PRA Category 1 Credits™ have been assigned to them by the Society.
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<thead>
<tr>
<th>Time</th>
<th>Workshop</th>
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<td>6:45 am–7:45 am</td>
<td><strong>Breakfast Workshops</strong></td>
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<td></td>
<td>B1 Surgical Considerations in Patients Receiving Neoadjuvant Chemotherapy</td>
<td>Catherine Akay, MD, Andrea Barrio, MD</td>
<td>Palazzo Ballroom Salon D, JW Marriott, Lobby Level</td>
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<td>B2 Incorporating Technology in Your Practice: Tweet, Meet, and Treat</td>
<td>Deanna Attai, MD, Michael Cowher, MD</td>
<td>Palazzo Ballroom Salon C, JW Marriott, Lobby Level</td>
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<td>B3 Spicing Up Your Multidisciplinary Meeting: A Perspective From Abroad</td>
<td>Emiel Rutgers, MD</td>
<td>Palazzo Ballroom Salon B, JW Marriott, Lobby Level</td>
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<td>B4 Mastering Mastery 2.0</td>
<td>Linda Smith, MD, Kathryn Wagner, MD</td>
<td>Palazzo Ballroom Salon A, JW Marriott, Lobby Level</td>
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<td>B5 Benign Breast Disease: A Clinical Challenge</td>
<td>Jane Mendez, MD, Alyssa Throckmorton, MD</td>
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<td>B6 DCIS—What’s New?</td>
<td>Lynn Dengel, MD, Shelley Hwang, MD</td>
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<td>B7 Treatment and Prognosis of Rare Breast Cancers</td>
<td>Dennis Holmes, MD, Alicia Terando, MD</td>
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<td>B8 Navigating the Controversies in Breast Radiotherapy</td>
<td>Jennifer Bellon, MD, Mehra Golshan, MD, Larry Solin, MD</td>
<td>Palazzo Ballroom Salon G, JW Marriott, Lobby Level</td>
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**Scientific Session Abstracts**

All scientific abstracts presented, either orally or as a poster, at this year’s meeting can be viewed as follows:

- Through the American Society of Breast Surgeons 2015 Annual Meeting mobile app (See page 1.)
- On the 2015 Annual Meeting page of the Society website (Click on “2015 Official Proceedings.”)

In addition, Society members can access the Official Proceedings of the 16th Annual Meeting as part of their subscription to the *Annals of Surgical Oncology* as follows:

2. Click on the Education tab.
3. Select *Annals of Surgical Oncology*.
## general session

### FRIDAY, May 1

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<th>Time</th>
<th>Session</th>
<th>Moderator/Participants</th>
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<tr>
<td>8:00 am–8:05 am</td>
<td>Welcome</td>
<td>Sarah McLaughlin, MD</td>
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<td>8:05 am–8:10 am</td>
<td>Tweeting</td>
<td>Deanna Attai, MD</td>
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<tr>
<td>8:10 am–8:20 am</td>
<td>Perspectives From a Breast Cancer Survivor</td>
<td>Alicia Staley</td>
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<td>8:20 am–9:40 am</td>
<td>Extreme Breast Cancer and Tweet session</td>
<td>Jill Dietz, MD</td>
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<td></td>
<td>Welcome and Introduction</td>
<td>Deanna Attai, MD</td>
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<td>Breast Cancer in the Very Young</td>
<td>Alicia Staley</td>
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<td>Screening Considerations in the Elderly</td>
<td>John Partridge, MD</td>
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<td>Male Breast Cancer</td>
<td>Sara Javid, MD</td>
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<td>Breast Cancer During Pregnancy</td>
<td>Henry Kuerer, MD</td>
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<td>Angiosarcoma</td>
<td>Mary Gemignani, MD</td>
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<td>Q &amp; A</td>
<td>Stephen Grobmyer, MD</td>
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<td>9:40 am–10:10 am</td>
<td>Break in Exhibit Hall, <em>Coquina Ballroom, JW Marriott, Lobby Level</em></td>
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<tr>
<td>10:10 am–11:20 am</td>
<td>Clinical Controversies</td>
<td>Barbara Pockaj, MD</td>
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<td>Welcome and Introduction</td>
<td>Barbara Pockaj, MD</td>
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<td>Neoadjuvant Chemotherapy Is the Standard of Care</td>
<td>Terry Mamounas, MD</td>
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<td>− Yes</td>
<td>Monica Morrow, MD</td>
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<td>− No</td>
<td>Pat Whitworth, MD</td>
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<td>Contemporary Challenges in Genetic Testing</td>
<td>Joy Larsen Haide, MS</td>
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<td>− Perspective From a Breast Surgean</td>
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<td>− Perspective From a Genetic Counselor</td>
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<tr>
<td>11:20 am–11:25 am</td>
<td>Presidential Address Introduction</td>
<td>Deanna Attai, MD</td>
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<td>11:25 am–Noon</td>
<td>Presidential Address: “…a part of the main”</td>
<td>Hiram Cody III, MD</td>
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<td>Noon–1:00 pm</td>
<td>Lunch in Exhibit Hall, <em>Coquina Ballroom, JW Marriott, Lobby Level</em></td>
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<tr>
<td>Noon–1:00 pm</td>
<td>Special Lunches <em>(by invitation only)</em></td>
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<td>Noon–1:00 pm</td>
<td>Breast Fellows, <em>Ritz-Carlton Ballroom Salon III, Lobby Level</em></td>
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<td>Noon–1:00 pm</td>
<td>NMSR Investigators Meeting/Lunch, <em>Cordova 5, JW Marriott, Lower Level</em></td>
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<td>Noon–1:00 pm</td>
<td>Updates in Breast Ultrasound Certification Luncheon</td>
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<td>Noon–1:00 pm</td>
<td>Alliance for Clinical Trials in Oncology/</td>
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<td>American College of Surgeons Investigators Meeting/Lunch也可以在这里看到更多细节。</td>
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<td><em>Cordova 2, JW Marriott, Lower Level</em></td>
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**Poster Session and Reception**

6:00 pm–7:30 pm

*Mediterranean and Palazzo Prefunction, JW Marriott, Lobby Level*

Don’t miss this opportunity to review the latest scientific developments in a relaxing atmosphere and meet the presenters, while enjoying light refreshments. Free to all registered attendees.
1:00 pm–2:30 pm  Health Policy
- Welcome and Introduction
- Breast-Specific Quality Initiatives and How Mastery Can Help Quality Reporting
- Payer-Provider Perspectives
- Issues Surrounding Medicare Physician Payment Reform
- Impending Changes in Cancer Care From the Perspective of a Prior ASCO President and Current Breast Medical Oncologist
- Global Perspectives: Breast Cancer Screening in India—Facts, Realities, and Solutions
- Q&A

Moderator: Costanza Cocilovo, MD

Costanza Cocilovo, MD

Jeffrey Landercasper, MD

C. Alan Henry, MD

Christian Shalgian, MD

Clifford Hudis, MD

P. Raghu Ram, MS

2:30 pm–3:40 pm  Scientific Session Oral Presentations I

Moderators: Judy Boughey, MD

David Brenin, MD

- Complete Blood Count and Liver Function Tests As Routine Screening in Early Stage Breast Cancer: Value Added or Just Cost?
  Raphael Louie, MD, MPH

- Cost-Effectiveness of Bilateral Prophylactic Mastectomy in Patients at High Risk for Breast Cancer Without a Known BRCA Mutation
  Brandy Edwards, MD

- Survival Outcomes and Pathological Features Amongst Breast Cancer Patients Who Have Developed a Contralateral Breast Cancer
  Erik Liederbach, BS

- Adjuvant Endocrine Therapy in Patients with Ductal Carcinoma In Situ in the National Cancer Database
  Meghan Flanagan, MD

- Tumor Expression of Vitamin D Receptor and Breast Cancer Histopathological Characteristics and Prognosis
  Jamila Al-Azhri, MD

3:40 pm–4:10 pm  Break in Exhibit Hall, Coquina Ballroom, JW Marriott, Lobby Level

4:10 pm–5:30 pm  Tips and Tricks and Is There Really Any Data?

Moderators: Thomas Frazier, MD

Theresa Schwartz, MD

Thomas Frazier, MD, Theresa Schwartz, MD

Krishna Clough, MD

Eric Manahan, MD

David Ollila, MD

John Kilik, MD

Sunny Mitchell, MD

5:30 pm–6:00 pm  Annual Business Meeting

Get an update on the Society’s programs and activities from our leadership. Incoming board members will be introduced. All Society members are encouraged to attend.

6:00 pm–7:30 pm  Poster Session and Reception

Mediterranean and Palazzo Prefunction, JW Marriott, Lobby Level

7:30 pm–9:30 pm  Vendor Symposia

- Genentech, Inc.,
  Palazzo Ballroom Salon E-H, JW Marriott, Lobby Level

- Myriad Genetic Laboratories, Inc.,
  Palazzo Ballroom Salon A, JW Marriott, Lobby Level

Note: These satellite symposia are supported by vendors through a marketing grant. They are not part of the official program of the ASBrS. CME credits for these programs, if applicable, will not be provided by the ASBrS. These activities are free to all registered attendees.

PAST PRESIDENTS

1995 – 1997...... Robert B. Caplan, MD
1997 – 1999...... C. Alan Henry, MD
1999 – 2000...... Rache M. Simmons, MD
2000 – 2001...... Mark A. Gittleman, MD
2001 – 2002...... Arthur G. Lerner, MD
2002 – 2003...... Michael J. Edwards, MD
2003 – 2004...... Richard E. Fine, MD
2004 – 2005...... Lorraine Tafra, MD
2005 – 2006...... Edgar D. Staren, MD, PhD, MBA
2006 – 2007...... Helen A. Pass, MD
2007 – 2008...... Jay K. Harness, MD
2008 – 2009...... Shawa C. Willey, MD
2009 – 2010...... Victor J. Zannis, MD
2010 – 2011...... Eric B. Whitacre, MD
2011 – 2012...... Howard C. Snider, Jr., MD
2012 – 2013...... V. Suzanne Klimberg, MD
2013 – 2014...... Peter D. Beitsch, MD

THE AMERICAN SOCIETY OF BREAST SURGEONS
Providing Advocacy, Education, and Resources That Support Quality Patient Care

www.breastsurgeons.org
Keynote Speaker: Monica Morrow, MD, FACS
11:30 am – 12:30 pm
Rethinking the Local Therapy of Breast Cancer: Integration of Biology and Anatomy
Dr. Monica Morrow is Chief, Breast Service, Burnett Windfohr Chair of Clinical Oncology, and Professor of Surgery at Memorial Sloan Kettering Cancer Center, as well as Professor of Surgery, Weill Cornell Medical College, Weill Medical College of Cornell University in New York. Her current research interests include the application of clinical trials data in practice, the evaluation of new technology related to local therapy of breast cancer, and surgical decision making.

President’s Reception
6:00 pm – 7:30 pm
Valencia Terrace, JW Marriott, Lower Level
Join your colleagues immediately following the general session on the Grand Patio to toast the Society’s outgoing president, Dr. Hiram Cody III. Winners of the scientific session awards will also be announced.

6:30 am – 7:45 am
Vendor Symposia
- Ambry Genetics, Inc., Palazzo Ballroom Salon F-H, JW Marriott, Lobby Level
- Cianna Medical, Palazzo Ballroom Salon D, JW Marriott, Lobby Level
- Pacira Pharmaceuticals, Inc., Ritz Carlton Ballroom Salons I-II
- Xoft, Inc. a subsidiary of iCAD, Inc., Palazzo Ballroom Salon E, JW Marriott, Lobby Level
These satellite symposia are supported by vendors through a marketing grant. They are not part of the official program of the ASBrS. CME credits for these programs, if applicable, will not be provided by the ASBrS. These activities are free to all registered attendees.

8:00 am – 9:30 am
Adjuvant Therapies and Outcomes Moderators:
- Welcome and Introduction
- Chemoprevention
- Promising New Therapeutic Targets
- CTCs and cfDNA: Developing a Liquid Biopsy for Breast Cancer
- Integrative Oncology for the Prevention and Treatment of Breast Cancer
- Learning From Our Past: Do Quality Measures and Outcomes Really Improve?
- Q&A

Moderator: Funda Meric-Bernstam, MD
Tweet Moderators: Michael Cowher, MD, Diane Radford, MD, Sandhya Pruthi, MD, Carey Anders, MD, Minetta Liu, MD, Beth DuPree, MD, Marie Jean Vrancken Peeters, MD

9:30 am – 10:00 am
Break in Exhibit Hall, Coquina Ballroom, JW Marriott, Lobby Level

10:00 am – 10:10 am
The American Society of Breast Surgeons/Arnold P. Gold Foundation Humanism in Medicine Award
Presenters: Sheldon Feldman, MD, Richard Levin, MD, Terry Sarantou, MD

10:10 am – 11:15 am
“How I Do It” Videos Moderators:
- Skin-Reduction Nipple-Sparing Mastectomy
- Local Infiltration of Liposomal Bupivacaine in Patients Undergoing Mastectomy with Immediate Tissue Expander Reconstruction
- Double-Donut Technique for Reduction Mammaplasty
- Oncoplastic Split Reduction with Intraoperative Radiation Therapy
- Nipple Release
- Evolving Beyond Standard Supermicrosurgery—the “Octopus” Lymphaticovenular Anastomosis
- A Simple Intervention to Relieve Chest Wall Pain Due to Postmastectomy Pain Syndrome

- Jill Dietz, MD
- Jad Abdelsattar, MBBS
- Zachary Young, MD
- Nirav Savalia, MD
- Brittany Murphy, MD
- John Heineman, MD, MPH
- Mikki Seagren, DO
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<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
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<tbody>
<tr>
<td>11:15 am–Noon</td>
<td>Keynote Address: Rethinking the Local Therapy of Breast Cancer: Integration of Biology and Anatomy</td>
<td><a href="http://www.breastsurgeons.org">www.breastsurgeons.org</a></td>
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<td>Noon–1:45 pm</td>
<td>Lunch in Exhibit Hall, Coquina Ballroom, JW Marriott, Lobby Level</td>
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<tr>
<td>Noon–1:45 pm</td>
<td>Quickshot Presentations (Lunch will be provided. Free to all registrants.)</td>
<td>Palazzo Ballroom Salon D-E, JW Marriott, Lobby Level</td>
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<td>Moderators: Steven Chen, MD</td>
<td>Sarah Blair, MD</td>
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<td></td>
<td>Magdalena Plasilova, MD</td>
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<td>Hannah Bansil, MD, MPH</td>
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<td>Nimmi Kapoor, MD</td>
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<td>Rubie Sue Jackson, MD, MPH</td>
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<td>Amy Cyr, MD</td>
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<td>Anne Wallace, MD</td>
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<td>Sunny Mitchell, MD</td>
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<td>Amanda Roberts, MD, MPH</td>
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<td>Andrea Covelli, MD, PhD</td>
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<td>Preeti Subhedar, MD</td>
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<td>Stephanie Wong, MD</td>
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<td>Abhishek Chatterjee, MD, MBA</td>
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<tr>
<td>1:45 pm–2:45 pm</td>
<td>Community Tumor Board</td>
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<td>Welcome and Introduction</td>
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<td>Radiology</td>
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<td>Plastics</td>
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<tr>
<td>2:45 pm–3:55 pm</td>
<td>Scientific Session Oral Presentations II</td>
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<td>Competing Risks of Death in Older Women With Breast Cancer and Comorbidities</td>
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<td>Overall Survival, Disease-Free Survival and Nipple-Areolar Recurrence in the Setting of Nipple-Sparing Mastectomy: A Meta-Analysis</td>
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<td>Assessment of Practice Patterns Following Publication of the SSO-ASTRO Consensus Guidelines on Margins for Breast-Conserving Therapy with Whole-Breast Irradiation in Stage I and II Invasive Breast Cancer</td>
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<td>What’s a Breast Surgeon Worth? A Salary Survey of The American Society of Breast Surgeons</td>
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<td>A Bio-Psychosocial Intervention Program for Improving Quality of Life in Breast Cancer Survivors—Results of a Prospective Randomized Trial</td>
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**THE AMERICAN SOCIETY OF BREAST SURGEONS**

Providing Advocacy, Education, and Resources That Support Quality Patient Care

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### SATURDAY, May 2  continued

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<tr>
<th>Time</th>
<th>Event</th>
<th>Moderators</th>
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<tbody>
<tr>
<td>3:55 pm – 4:20 pm</td>
<td>Break in Exhibit Hall, <strong>Coquina Ballroom, JW Marriott, Lobby Level</strong></td>
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<tr>
<td>4:20 pm – 6:00 pm</td>
<td><strong>Contemporary Updates to Clinical Trials and Patient Management</strong></td>
<td>Helen Pass, MD</td>
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<td>Welcome and Introduction</td>
<td>Tari King, MD</td>
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<td>Best of ASCO/SABCS</td>
<td>Julie Margenthaler, MD</td>
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<td>Pass’s Best Papers</td>
<td>Helen Pass, MD</td>
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<td>Top 10 of the Last 10 Years</td>
<td>Lee Wilke, MD</td>
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<td>Active Trials</td>
<td>Judy Boughey, MD</td>
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<td>Contemporary Challenges of Clinical Trial Design: Surgical Perspective</td>
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<tr>
<td>6:00 pm – 7:30 pm</td>
<td><strong>President’s Reception, Valencia Terrace, JW Marriott, Lower Level</strong></td>
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### SUNDAY, May 3

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<tr>
<th>Time</th>
<th>Event</th>
<th>Moderators</th>
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<tbody>
<tr>
<td>7:30 am – 8:45 am</td>
<td><strong>Heterogeneity of Breast Cancer</strong></td>
<td>Pat Whitworth, MD</td>
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<td></td>
<td>Welcome and Introduction</td>
<td>Melissa Murray, DO</td>
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<td>Molecular Subtyping of DCIS</td>
<td>Charles Cox, MD</td>
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<td>Update on the Utility of Genomic Profiling</td>
<td>Sanjay Bagaria, MD</td>
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<td>Breast Cancer Staging and Biomarkers</td>
<td>Elizabeth Mittendorf, MD</td>
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<td>Vaccinations for Breast Cancer</td>
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<td></td>
<td>Q&amp;A</td>
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<tr>
<td>8:45 am – 10:00 am</td>
<td><strong>Benign Breast Disease</strong></td>
<td>Rakshanda Rahman, MD</td>
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<td>Welcome and Introduction</td>
<td>Amanda Wheeler, MD</td>
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<td>Nipples Gone Bad</td>
<td>Andrea Barrio, MD</td>
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<td>Normal and Abnormal Findings in the Pregnant Patient</td>
<td>Amy Degnim, MD</td>
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<td>Phyllodes Tumors</td>
<td>Linsey Gold, DO</td>
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<td></td>
<td>Atypical Hyperplasia: Long-Term Risk and Implications</td>
<td>Katherina Zabicki Calvillo, MD</td>
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<td>Gynecomastia</td>
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<td>The Ambiguous Core Needle Biopsy</td>
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<td>Q&amp;A</td>
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<tr>
<td>10:00 am – 11:30 am</td>
<td><strong>Prophylactic Mastectomy</strong></td>
<td>Virginia Herrmann, MD</td>
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<td></td>
<td>Welcome and Introduction</td>
<td>Deanna Attai, MD</td>
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<td></td>
<td>Is There a Survival Benefit to Surgery?</td>
<td>Isabel Bedrosian, MD</td>
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<td>Navigating Treatment Decisions with Patients</td>
<td>Steven Katz, MD</td>
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<td>Ethics of Contralateral Prophylactic Mastectomy</td>
<td>Peter Angelos, MD</td>
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<td>Mutations Beyond BRCA</td>
<td>David Euhus, MD</td>
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<td>Patient Satisfaction After Prophylactic Mastectomy and Breast Reconstruction: The BREAST Q</td>
<td>Andrea Pusic, MD, MHS</td>
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<td>Q&amp;A</td>
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<tr>
<td>11:30 am</td>
<td>Adjourn</td>
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</table>

**Thank you for joining us!**
pre-meeting program & general session faculty

Jad Abdelsattar, MBBS
Mayo Clinic
Rochester, MN

Catherine L. Akay, MD
Assistant Professor
The University of Texas MD Anderson Cancer Center
Houston, TX

Jamila Al-Azhar, MD
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Department of Surgery
University of Miami Miller School of Medicine
General Surgeon
Department of Surgery
King Fahad Specialist Hospital
Miami, FL

Carey K. Anders, MD
Associate Professor of Medicine
Division of Hematology Oncology
University of North Carolina at Chapel Hill
Lineberger Comprehensive Cancer Center
Chapel Hill, NC

Peter Angello, MD, PhD, FACS
Linda Kalher Anderson Professor of Surgery & Surgical Ethics
Chief, Endocrine Surgery
Associate Director of the Maclean Center for Clinical Medical Ethics
Chicago, IL

Deanna J. Attia, MD, FACS
Assistant Clinical Professor of Surgery
David Geffen School of Medicine
University of California Los Angeles
Burbank, CA

Sanjay P. Bagaria, MD, FACS
Assistant Professor of Surgery
Mayo Clinic
Jacksonville, FL

Lisa Bailey, MD, FACS
Medical Director, Carol Ann Read Breast Health Center
Co-Director, Breast Program
QI Director, Cancer Program
Alta Bates Summit Medical Center
Oakland, CA

Hannah Bansil, MD, MPH
Breast Surgery Fellow
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Julie L. Barone, DO, FACS
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Saint Joseph Hospital
Director, SCL Health Breast Services
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Department of Radiation Oncology
Dana-Farber Cancer Institute and Brigham and Women’s Hospital
Harvard Medical School
Boston, MA

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University of Tennessee College of Medicine
Germantown, TN

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Director, Breast Fellowship Program
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Chief, Appel-Venat Comprehensive Breast Service
Co-Director, Breast Surgery Fellowship
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Mayo Clinic
Rochester, MN

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University of Virginia Health Sciences Center
Charlottesville, VA

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Mercer University School of Medicine
Director, Breast Oncology
Memorial University Health System
Savannah, GA

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Dana Farber Cancer Institute
Harvard Medical School
Boston, MA

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Senior Associate Consultant
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San Diego, CA

Krisha B. Clough, MD
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Paris, France

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Inova Breast Care Institute
Medical Director, Breast Care
Inova Fairfax Hospital
Fairfax, VA

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University of Toronto
Toronto, Canada

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Pittsburgh, PA

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Director of Breast Services
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Tampa, FL

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Breast Link – Laguna Hills
Laguna, CA

Amy Cyr, MD, FACS
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St. Louis, MO

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Co-Director of the Rena Rowan Breast Center
Abramson Cancer Center
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Rochester, MN

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Helen F. Graham Cancer Center and Research Institute
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Surgical Oncology Department
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Department of Surgery Chair
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Pardee Surgical Associates
Henderson, NC

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Touro University Adjunct Professor
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US Oncology
Las Vegas, NV

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Baltimore, MD

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Seattle, WA

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Lynn Haven Hospital
BNI

Thomas Jefferson University, School of Medicine
Bryn Mawr, PA

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New York, NY

Mark A. Gittleman, MD, FACS
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Coordinated Health Network
Allentown, PA

Linsey P. Gold, DO, FACOS, FACS
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Michigan Center for Breast Health
Flint, MI

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Chief, Division of General Surgery
Maimonides Integrated Health System
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Phoenix, AZ

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Dr. Abdul Moinian and Sultana Chair in Surgical Oncology
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Boston, MA

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Lerner College of Medicine
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Cleveland Clinic
Cleveland, OH

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<th>Name</th>
<th>Title and Affiliation</th>
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<tr>
<td>Joy Larsen Haidle, MS, CGC</td>
<td>Genetic Counselor, Humphrey Cancer Center, President, National Society of Genetic Counselors, Chicago, IL</td>
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<tr>
<td>Linda Han, MD, FACS</td>
<td>Director, Breast Surgical Oncology, Indiana University Health Simon Cancer Center, Professor of Clinical Surgery, Indiana University School of Medicine, Indianapolis, IN</td>
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<tr>
<td>Katherine Hansen, DO</td>
<td>Breast Fellow, Clinical Instructor, Fox Chase Cancer Center, Philadelphia, PA</td>
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<tr>
<td>Sarah T. Hawley, PhD, MPH</td>
<td>Associate Professor, Departments of Internal Medicine and School of Public Health, University of Michigan, Research Scientist, VA Center for Clinical Management Research, Ann Arbor VA HSR&amp;D Center of Innovation, Ann Arbor, MI</td>
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<tr>
<td>John Heinenman, MD, MPH</td>
<td>Department of Surgery, PGY2, University of Iowa Hospitals and Clinics, Iowa City, IA</td>
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<tr>
<td>C. Alan Henry, MD, MBA, FACS</td>
<td>Associate Medical Director, MedSolutions, Inc, Franklin, TN</td>
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<tr>
<td>Ronda Henry-Tillman, MD, FACS</td>
<td>Professor of Surgery, College of Medicine, Division of Breast Oncology, University of Arkansas for Medical Sciences, Little Rock, AR</td>
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<tr>
<td>Virginia M. Herrmann, MD, FACS</td>
<td>Professor of Surgery, Washington University, St Louis, MO</td>
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<tr>
<td>Nina J. Heiken, MD, FACS</td>
<td>Associate Professor of Surgery, Mayo Clinic, Rochester, MN</td>
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<tr>
<td>Dennis R. Holmes, MD, FACS</td>
<td>Director, Los Angeles Center for Women’s Health, California Hospital Medical Center, Los Angeles, CA</td>
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<tr>
<td>Clifford Hudis, MD</td>
<td>Chief, Breast Cancer Medicine Service, Attending Physician, Memorial Sloan-Kettering Cancer Center, Professor of Medicine, Weill Cornell Medical College, New York, NY</td>
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<tr>
<td>E. Shelley Hwang, MD, MPH, FACS</td>
<td>Chief, Breast Surgical Oncology, Professor of Surgery, Duke Comprehensive Cancer Center, Durham, NC</td>
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<tr>
<td>Claudine Isaacs, MD</td>
<td>Co-Director, Breast Cancer Program, Medical Director, Fisher Center for Familial Cancer Research, Professor of Medicine, Georgetown Lombardi Comprehensive Cancer Center, Washington, DC</td>
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<tr>
<td>Rubie Sue Jackson, MD</td>
<td>Breast Surgical Oncology Fellow, Anne Arundel Medical Center, Annapolis, MD</td>
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<tr>
<td>James Jakub, MD, FACS</td>
<td>Section Head, Breast and Melanoma Surgery, Department of Surgery, Mayo Clinic, Rochester, MN</td>
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<tr>
<td>Sara H. Javid, MD, FACS</td>
<td>Assistant Professor, Department of Surgery, University of Washington Seattle, Cancer Care Alliance, Seattle, WA</td>
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<tr>
<td>Maxine Jochelson, MD</td>
<td>Director of Radiology Breast and Imaging Center, Memorial Sloan Kettering Cancer Center, Associate Professor of Clinical Radiology, Weill Cornell Medical School, New York, NY</td>
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<tr>
<td>Nimmi Kapoor, MD</td>
<td>Breast Surgical Oncologist, Breastlink, Orange, CA</td>
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<tr>
<td>Steven J. Katz, MD, MPH</td>
<td>Professor, Departments of Medicine and Health Management and Policy, University of Michigan, Ann Arbor, MI</td>
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<tr>
<td>Cary S. Kaufman, MD, FACS</td>
<td>Associate Clinical Professor of Surgery, Binghamton Breast Center, Binghamton, WA</td>
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<tr>
<td>David I. Kaufman, MD, FACS</td>
<td>Chief of Breast Surgery, St Joseph Hospital, Bethpage, New York, Assistant Professor of Surgery, Holy Name North Shore, LI School of Medicine, Hempestead, NY, Director, Breast Care Specialists, Bethpage, NY</td>
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<tr>
<td>Gabriel J. Kaufman, MD</td>
<td>Oncoplastic Faculty, Hackensack University Medical Center, Hackensack, NJ</td>
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<td>Tricia A. Kelly, MD, FACS</td>
<td>Breast Surgeon, Cancer Care Associates, Allentown, PA</td>
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<tr>
<td>John S. Kennedy, MD, FACS</td>
<td>Breast Surgeon, DeKalb Surgical Associates, Decatur, GA</td>
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<tr>
<td>John V. Kilik, MD, FACS</td>
<td>Associate Member, Comprehensive Breast Program, H. Lee Moffitt Cancer Center &amp; Research Institute, Tampa, FL</td>
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<tr>
<td>Tari A. King, MD, FACS</td>
<td>Deputy Chief and Director of Research, Breast Service Department of Surgery, Memorial Sloan Kettering Cancer Center, Associate Professor of Surgery, Weill Medical College of Cornell, New York, NY</td>
</tr>
<tr>
<td>V. Suzanne Klimberg, MD, FACS</td>
<td>Breast Balmam Kohn Chair in Breast Surgical Oncology, Professor of Surgery and Pathology, University of Arkansas for Medical Sciences, Director, Breast Cancer Program, Winthrop P Rockefeller Cancer Institute, Little Rock, AR</td>
</tr>
<tr>
<td>Henry M. Kuerer, MD, PhD, FACS</td>
<td>Professor and Medical Director, MD Anderson Cancer Network, Director, Breast Surgical Oncology Training Program, University of Texas MD Anderson Cancer Center, Houston, TX</td>
</tr>
<tr>
<td>Alison L. Laidley, MD, FACS, FCRS</td>
<td>Breast Cancer Specialist, Texas Oncology, Dallas, TX</td>
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<tr>
<td>Jeffrey Landercasper, MD, FACS</td>
<td>Breast Program Leader, Gunderman Health Systems, Clinical Associate Professor, Department of Surgery, University of Wisconsin School of Public Health and Medicine, La Crosse, WI</td>
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<tr>
<td>Kenneth R. Lee, MD, FACS</td>
<td>Plastic &amp; Reconstructive Surgery, Institute of Microsurgery, Assistant Professor of Plastic Surgery, University of Central Florida, Assistant Professor of Surgery, Florida State University, Clinical Affiliate of Plastic Surgery, Nova Southeastern University, UF Cancer Center - Orlando Health, Orlando, FL</td>
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<tr>
<td>Marie Catherine Lee, MD, FACS</td>
<td>Associate Member, Comprehensive Breast Program, Moffitt Cancer Center, Tampa, FL</td>
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<tr>
<td>Erik Liederbach, BS</td>
<td>Research Fellow, Northshore University Health System, Evanston, IL</td>
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<tr>
<td>Jennifer K. Littin, MD</td>
<td>Director of Breast Medicine, The University of Texas MD Anderson Cancer Center, Houston, TX</td>
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<tr>
<td>Minetta C. Liu, MD</td>
<td>Research Chair, Division of Medical Oncology, Associate Professor, Department of Oncology, Department of Laboratory Medicine and Pathology, Mayo Clinic, Rochester, MN</td>
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<tr>
<td>Raphael Louie, MD, MPH</td>
<td>Resident Physician, Dartmouth-Hitchcock Medical Center, Lebanon, NH</td>
</tr>
<tr>
<td>Terry Mamounas, MD, MPH</td>
<td>Medical Director, Comprehensive Breast Program, University of Florida Health Cancer Center – Orlando Health, Professor of Surgery, University of Central Florida, Professor of Clinical Services, Florida State University, Orlando, FL</td>
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<td>Eric R. Manahan, MD, MBA, FACS</td>
<td>Medical Director, Southeastern Breast Care Specialists, Dalton, GA</td>
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<tr>
<td>Julie A. Margenthaler, MD, FACS</td>
<td>Associate Professor, Division of General Surgery, Endocrine and Oncologic Surgery, Center for Advanced Medicine, St Louis, MO</td>
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<td>Michelle McDonough, MD</td>
<td>Assistant Professor of Radiology, Section Chief, Breast Imaging, Mayo Clinic Florida, Jacksonville, FL</td>
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<tr>
<td>Sarah A. McLaughlin, MD, FACS</td>
<td>Associate Professor of Surgery, Section of Clinical Oncology, Program Director, General Surgery Residency, Mayo Clinic, Jacksonville, FL</td>
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<tr>
<td>Jane E. Mendez, MD, FACS</td>
<td>Associate Professor of Surgery, Breast Surgical Oncology, Boston University School of Medicine, Boston, MA</td>
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<tr>
<td>Funda Meric-Bernstam, MD, FACS</td>
<td>Professor, Division of Cancer Medicine and Surgery, Chair, Department of Investigational Cancer Therapeutics, Medical Director, Institute for Personalized Cancer Therapy, Nellie B. Connally Chair in Breast Cancer, Breast Cancer Research, Houston, TX</td>
</tr>
<tr>
<td>Sunny O. Mitchell, MD</td>
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<tr>
<td>Elizabeth A. Mittendorf, MD, PhD, FACS</td>
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<tr>
<td>Monica Morrow, MD, FACS</td>
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<tr>
<td>Brittany Murphy, MD</td>
<td>General Surgery Resident, Mayo Clinic, Rochester, MN</td>
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<tr>
<td>Melissa P. Murray, DO</td>
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</tr>
<tr>
<td>Kevin Nelson, PhD, CHP</td>
<td>Medical Health Physicist and RSO, Mayo Clinic - Arizona, Scottsdale, AZ</td>
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<tr>
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</tr>
<tr>
<td>Frank Opella, MD, FACS</td>
<td>Medical Director of Quality and Health Policy, American College of Surgeons, Executive Vice President of Health Care and Medical Education Redesign, LSU System, Washington, DC</td>
</tr>
<tr>
<td>Ann H. Partridge, MD, MPH</td>
<td>Director, Adult Survivorship Program, Dana-Farber Cancer Institute, Associate Professor of Medicine, Harvard Medical School, Boston, MA</td>
</tr>
</tbody>
</table>
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## Exhibit Hall

### JW MARRIOTT ORLANDO GRANDE LAKES RESORT

#### Coquina Ballroom

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