19th Annual Meeting
Orlando
GRANDE LAKES | May 2–6, 2018

Pre-Meeting Courses
May 2–3

General Session
May 3–6

LEAD — Leadership, Education, Advocacy, Dedication

Program Chair
Katharine A. Yao, MD, FACS
Chief, Division of Surgical Oncology
Vice Chair, Research and Development
Department of Surgery
NorthShore University HealthSystem
Clinical Professor of Surgery
University of Chicago, Pritzker School of Medicine
Evanston, IL

The American Society of Breast Surgeons is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.
AlloDerm SELECT™ Regenerative Tissue Matrix is an acellular dermal matrix for repair or replacement of damaged or inadequate tissue or for other homologous uses.

**INDICATIONS AND IMPORTANT SAFETY INFORMATION**

**INDICATIONS**
ALLODERM SELECT™ Regenerative Tissue Matrix (ALLODERM SELECT™ RTM) is intended to be used for repair or replacement of damaged or inadequate integumental tissue or for other homologous uses of human integument. This product is intended for single patient one-time use only. ALLODERM SELECT™ RTM is not indicated for use as a dural substitute or intended for use in veterinary applications.

**IMPORTANT SAFETY INFORMATION**

**CONTRAINDICATIONS**
ALLODERM SELECT™ RTM should not be used in patients with a known sensitivity to any of the antibiotics listed on the package and/or Polysorbate 20.

**WARNINGS**
Processing of the tissue, laboratory testing, and careful donor screening minimize the risk of the donor tissue transmitting disease to the recipient patient. As with any processed donor tissue, ALLODERM SELECT™ RTM is not guaranteed to be free of all pathogens. No long-term studies have been conducted to evaluate the carcinogenic or mutagenic potential or reproductive impact of the clinical application of ALLODERM SELECT™ RTM.

DO NOT re-sterilize ALLODERM SELECT™ RTM. Discard all open and unused portions of the product. Once a package or container seal has been compromised, the tissue shall be either transplanted, if appropriate, or otherwise discarded. DO NOT use if the pouch is opened or damaged. DO NOT use product after expiration date noted on the label. Transfer ALLODERM SELECT™ RTM from the foil pouch aseptically. DO NOT place the foil pouch in the sterile field.

**PRECAUTIONS**
Poor general medical condition or any pathology that would limit the blood supply and compromise healing should be considered when selecting patients for implanting ALLODERM SELECT™ RTM as such conditions may compromise successful clinical outcome. Whenever clinical circumstances require implantation in a site that is contaminated or infected, appropriate local and/or systemic anti-infective measures should be taken.

ALLODERM SELECT™ RTM has a distinct basement membrane (upper) and dermal surface (lower). When applied as an implant, it is recommended that the dermal side be placed against the most vascular tissue. Soak the tissue for a minimum of 2 minutes using a sterile basin and room temperature sterile saline or room temperature sterile lactated Ringer’s solution to cover the tissue. If any hair is visible, remove using aseptic technique before implantation.

ALLODERM SELECT™ RTM should be hydrated and moist when the package is opened. If product is dry, DO NOT use. Use of this product is limited to specific health professionals (e.g., physicians, dentists, and/or podiatrists).

**ADVERSE EVENTS**
The most commonly reported adverse events associated with the implant of a tissue graft include, but are not limited to the following: wound or systemic infection; seroma; dehiscence; hypersensitive, allergic or other immune response; and sloughing or failure of the graft.

ALLODERM SELECT™ RTM is available by prescription only.

For more information, please see the Instructions for Use (IFU) for ALLODERM SELECT™ RTM available at www.allergan.com/AlloDermIFU or call 1.800.678.1605.

To report an adverse reaction, please call Allergan at 1.800.367.5737.


Allergan® and its design are trademarks of Allergan, Inc. ALLODERM SELECT™ and its design are trademarks of LifeCell Corporation, an Allergan affiliate. © 2018 Allergan. All rights reserved. A511413/18 03/18
Dear colleagues,

On behalf of our Society president, Steven Chen, MD, the board of directors, and the annual meeting committee, I welcome you to the 19th Annual Meeting of The American Society of Breast Surgeons at the Grand Lakes Resort in Orlando, Florida. We have an excellent program that advocates for all aspects of a breast surgeon’s practice: clinical practice, surgeon satisfaction, technical expertise, research and patient-focused care.

We start the program with our ever-popular premeeting courses. New courses offered this year are the Advanced Coding and Documentation course, the breast Research Tools course and a course on Techniques to Manage Benign and High-Risk Breast Disease. This year’s program will also feature a beginner and an intermediate level oncoplastic skills course and hands-on cadaver lab, the always-popular introductory breast ultrasound and stereotactic breast biopsy courses and a genetics and risk assessment course.

We are pleased to announce a new session titled “The John Wayne Critical Issues in Breast Cancer Forum: The Changing Paradigm for Breast Cancer Surgery,” sponsored by the John Wayne Cancer Foundation. This session will discuss the fact that more trials and studies are examining the nonoperative approach to breast cancer surgery and what the implications are to a breast surgeon’s practice.

I am also delighted to announce several featured speakers. Kelly Hunt, MD, Chair of the Department of Breast Surgery at MD Anderson Cancer Center, will give the keynote address on Saturday on “Satisfaction and Sustainability in a Surgical Career,” sponsored by the ASBrS Foundation. On Friday, Steven Chen, MD, will give his presidential address, titled “Surgeons as Advocates: A Time for Action.”

Please don’t forget to attend the Society’s annual business meeting Friday afternoon. We will cover the new changes to the maintenance of certification program recently issued by the American Board of Surgery. Saturday afternoon will have an update on the 8th edition AJCC staging manual. Our speakers will familiarize us with the new changes to the staging system for breast cancer and how to implement these changes into our clinical practices.

We will also have several featured sessions, including debates on “benign” topics of atypical ductal hyperplasia and prophylactic mastectomy in older BRCA carriers and on “malignant” topics of sentinel node biopsy for elderly patients, re-excision rates and postmastectomy chest wall radiation therapy. The “Timely Topic” talk will discuss the impact of surgical delays on patient outcomes, and “Science Behind the News” will discuss basic science topics that have been commented on in the media. Lastly, we will have a special session Saturday afternoon that will focus on patient-reported outcomes for breast patients and why it is important to examine patient-reported outcomes.

This year’s general session will also feature presentations and discussions on genomics in breast cancer, benign breast disease, updates on locoregional management of breast cancer, systemic treatment updates, breast imaging, environmental risk factors for breast cancer and management of recurrent breast cancer. You will learn tips and tricks from your colleagues through “How I Do It” videos, hear oral presentations of the latest research and view additional research in our two poster sessions. Sunday morning will feature the popular “Ask the Experts” session where you can get your difficult patient management questions answered. You will also have a chance to hear the latest updates on landmark papers and studies presented in the media and at prominent meetings.

You will also be able to see the latest technology in our Exhibit Hall and network with colleagues during breaks and social functions. We will feature new ePoster kiosks to display the top posters and for our poster discussion with the professors.

I hope you enjoy the Grand Lakes Resort. The staff at Grand Lakes has been wonderful and welcoming to our society and has taken care of every last detail. Both the JW Marriott and Ritz Carlton offer numerous activities and amenities for adults and kids alike, including multiple restaurants, a lazy river, a relaxing spa, and a championship golf course. (Visit the website www.grandelakes.com to see for yourself.)

Now is the perfect time to make plans to join us next year for the Society’s 20th annual meeting! ASBrS 2019 will be held in Dallas, Texas, at the Hilton Anatole, May 1–5.

I hope you enjoy the meeting and can say that you learned something new for your patients and yourself. We hope to see you in Dallas next year!

Sincerely,

Katharine Yao, MD
19th Annual Meeting Chair

www.breastsurgeons.org
### cme information

#### 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 Designations

<table>
<thead>
<tr>
<th>WEDNESDAY, MAY 2</th>
<th>THURSDAY, MAY 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Genetics and Risk Assessment Course</td>
<td>Breast Research Tools</td>
</tr>
<tr>
<td>The American Society of Breast Surgeons designates this live activity for a maximum of 7.25 AMA PRA Category 1 Credit(s)™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.</td>
<td>The American Society of Breast Surgeons designates this live activity for a maximum of 4.75 AMA PRA Category 1 Credit(s)™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.</td>
</tr>
<tr>
<td>MOC = 7.25 credits</td>
<td>MOC = 4.75 credits</td>
</tr>
<tr>
<td>Beginner Oncoplastic Breast Surgery Skills Course with Cadaver Lab</td>
<td>Advanced Coding and Documentation</td>
</tr>
<tr>
<td>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.</td>
<td>The American Society of Breast Surgeons designates this live activity for a maximum of 3 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.</td>
</tr>
<tr>
<td>MOC = 8 credits</td>
<td>MOC = 3 credits</td>
</tr>
<tr>
<td>Intermediate Oncoplastic Breast Surgery Skills Course with Cadaver Lab</td>
<td>Breast Ultrasound: An Introductory Course</td>
</tr>
<tr>
<td>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.</td>
<td>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.</td>
</tr>
<tr>
<td>MOC = 8 credits</td>
<td>MOC = 7.25 credits</td>
</tr>
<tr>
<td>Stereotactic Breast Biopsy: An Introductory Course</td>
<td>Techniques to Manage Benign and High-Risk Breast Disease</td>
</tr>
<tr>
<td>The American Society of Breast Surgeons designates this live activity for a maximum of 7.75 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.</td>
<td>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.</td>
</tr>
<tr>
<td>MOC = 7.75 credits</td>
<td>MOC = 7 credits</td>
</tr>
</tbody>
</table>

#### GENERAL SESSION

<table>
<thead>
<tr>
<th>THURSDAY – SUNDAY, MAY 3-6</th>
</tr>
</thead>
<tbody>
<tr>
<td>The American Society of Breast Surgeons designates this live activity for a maximum of 22 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.</td>
</tr>
<tr>
<td>- Thursday, May 3 = 1 AMA PRA Category 1 Credit(s)™</td>
</tr>
<tr>
<td>- Friday, May 4 = 8 AMA PRA Category 1 Credit(s)™ (this includes the sunrise workshops)</td>
</tr>
<tr>
<td>- Saturday, May 5 = 9 AMA PRA Category 1 Credit(s)™</td>
</tr>
<tr>
<td>- Sunday, May 6 = 4 AMA PRA Category 1 Credit(s)™</td>
</tr>
<tr>
<td>MOC = up to 7.25 credits</td>
</tr>
</tbody>
</table>

#### 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 have been managed by a designated official to ensure a bias-free presentation.

General session disclosures are provided to all attendees separately. Pre-meeting course disclosures are provided in the course programs.

#### BOARD OF DIRECTORS

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>President</td>
<td>Steven L. Chen, MD, MBA, FACS</td>
</tr>
<tr>
<td>President-Elect</td>
<td>Walton A. Taylor, MD, FACS</td>
</tr>
<tr>
<td>Secretary/Treasurer</td>
<td>Julie A. Margenthaler, MD, FACS</td>
</tr>
<tr>
<td>Chairman of the Board</td>
<td>Richard E. Fine, MD, FACS</td>
</tr>
<tr>
<td>Past President</td>
<td>Sheldon Marc Feldman, MD, FACS</td>
</tr>
</tbody>
</table>

#### ANNUAL MEETING COMMITTEE

<table>
<thead>
<tr>
<th>Chair</th>
<th>Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chair</td>
<td>Katharine A. Yao, MD, FACS</td>
</tr>
<tr>
<td>Committee</td>
<td>Susan K. Roushdy, MD, FACS</td>
</tr>
<tr>
<td>Committee</td>
<td>Judy C. Haughey, MD, FACS</td>
</tr>
<tr>
<td>Committee</td>
<td>Steven L. Chen, MD, MBA, FACS</td>
</tr>
<tr>
<td>Committee</td>
<td>Sheldon Marc Feldman, MD, FACS</td>
</tr>
<tr>
<td>Committee</td>
<td>Richard E. Fine, MD, FACS</td>
</tr>
<tr>
<td>Committee</td>
<td>Rena B. Kass, MD, FACS</td>
</tr>
<tr>
<td>Committee</td>
<td>Jane E. Méndez, MD, FACS</td>
</tr>
<tr>
<td>Committee</td>
<td>Walton A. Taylor, MD, FACS</td>
</tr>
</tbody>
</table>

#### CME COMMITTEE

<table>
<thead>
<tr>
<th>Chair</th>
<th>Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sarah A. McLaughlin, MD, FACS</td>
<td></td>
</tr>
</tbody>
</table>

#### ETHICS COMMITTEE

<table>
<thead>
<tr>
<th>Chair</th>
<th>Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Terry Saratona, MD, FACS</td>
<td></td>
</tr>
</tbody>
</table>

#### EARN UP TO 22.5 AMA PRA CATEGORY 1 CREDIT(S)™ TOWARD PART 2 OF ABS MAINTENANCE OF CERTIFICATION (MOC)

This year’s general session and pre-meeting courses will not only provide opportunity for surgeons to earn AMA PRA Category 1 Credit(s)™, but will also include the self-assessment activities necessary to claim AMA PRA Category 1 Credit(s)™ toward Part 2 of the American Board of Surgery (ABS) Maintenance of Certification (MOC) Program. These activities are identified in the agenda by this icon: 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 18 (MOC).
**Helpful Hints**

- Wear comfortable shoes: you’ll be walking a lot and may be on your feet for hours at a time.
- Carry plenty of business cards.
- The meeting rooms in the hotel tend to be cool. It’s a good idea to bring a sweater or something similar you can throw on if you get cold.
- Use the online program and Meeting App to get a head start on planning your conference schedule and contacting attendees with similar interests and needs.
- Get social! Share your thoughts, photos and ideas about this year’s annual meeting. Follow #ASBrS18 on Twitter or find the Society on Facebook.
- Wear your badge to all ASBrS sessions and events, including all social events. Badge pickup is located at the registration desk. **Badges are required for entry to all sessions and events.**
- Find where you’re going by accessing our conference maps in the app, program, or signs.
- Printed course materials will not be provided onsite. A complimentary cyber café with printers will be available throughout the conference.
- Put your tickets in a safe place so you will not lose them. A good place is in the back of your badge holder. This is also a good place for business cards.

---

**Download the ASBrS 19th Annual Meeting Mobile App!**

**Navigate the event like a pro with the ASBrS 2018 mobile app**

*With the ASBrS 2018 mobile app, you can:*

- Stay organized with up-to-the-minute Exhibitor, Speaker, and Event information
- Sync the app across all your devices with Multi-Device Sync
- Receive important real-time communications from ASBrS
- Build a personalized schedule and bookmark exhibitors
- Locate sessions and exhibitors on the Grande Lakes Orlando venue maps
- Find attendees and connect with your colleagues
- Stay in-the-know and join the conversation using the Social Media icon #ASBrS2018
- And much, much more!

**Downloading the App is Easy!**

**SCAN:** Use your devices QR code scanner to quickly find the ASBrS 2018 app.

**SEARCH:** The App Store or Google Play for “ASBrS Annual Meeting”.

**FOR ALL OTHER DEVICE TYPES (including BlackBerry, Windows, and other web browser-enabled devices):** Point your mobile browser to www.core-apps.com/dl/asbrs2018 to be directed to the proper download version for your device.

**Platform Compatibility:** Android v4.x+ and iOS v7.x+

Should you have any questions, please contact support@core-apps.com
1. From your smartphone, tablet or laptop, log in to the meeting WiFi network ASBS with password asbs2018.

2. Open the meeting app and click on the FXP touch link: join.fxptouch.com. FXP touch can also be accessed through your web browser by typing in join.fxptouch.com, in the address bar.

3. Each event (premeeting course, sunrise workshop, general session) will have its own unique KEYWORD which will be provided on the FXP touch slide in your meeting room.

4. Enter the KEYWORD provided on the FXP touch slide in your meeting room.

5. Enter your name and email address to log in.

6. At the beginning of the presentation, you will see the presenter’s slides on your device. Pinch and zoom to get a better look at each slide.

7. Take notes by tapping the icon. Notes and slides can be emailed to you after the presentation.

8. If your session offers eQ&A, simply tap the icon to submit your question.

9. Sessions with ARS will use this technology, so get ready to vote on your device. This could be in the form of a multiple choice question, a thumbs up/down response, or a sliding rating on a scale. These icons will automatically appear on your device. Tap on the icon to send in your vote.

10. If at any time your device is not keeping up with the main screen, simply click this icon to get back in sync.

11. Let presenters know how they did by rating them and their content on the two sliding scales that will display at the end of their presentations.
THURSDAY, MAY 3

Half-Day Courses

7:00am–12:30pm
Breast Research Tools MOC
Palazzo Ballroom C, JW Marriott, Lobby Level
Moderator: Lee Wilke, MD
Transportation to the JW Marriott Grande Registration Desk, Lobby Level for check-in at 6:15am. For details, please refer to the lab instructions email or visit the registration desk.

12:30pm–4:00pm
Advanced Coding and Documentation MOC
Palazzo Ballroom A, JW Marriott, Lobby Level
Moderators: Janie Grumley, MD and Terry Sarantou, MD

Full-Day Concurrent Courses

6:30am–7:00am
Registration and Breakfast

6:30am–3:30pm
Breast Ultrasound: An Introductory Course MOC
Lecture: Ritz Carlton Ballroom Salons V-VI, Lobby Level
Workshop: Ritz Carlton Ballroom Salons I-III, Lobby Level
Moderators: Michelle Carpenter, MD and Shawna Willen, MD

6:30am–3:30pm
Techniques to Manage Benign and High-Risk Breast Disease MOC
Palazzo Ballroom D, JW Marriott, Lobby Level
Moderators: Sarah McLaughlin, MD and Jane Méndez, MD

11:45am–12:45pm
Breast Fellows Lunch
Palazzo Ballroom F, JW Marriott, Lobby Level

1:00pm–4:00pm
Fellows Track (*pre-registration required)
Palazzo Ballroom G, JW Marriott, Lobby Level
Moderators: Susan Boolbol, MD and Brigid Killelea, MD
*The Fellows Track is a special supplemental session designed to address the unique needs of current and prospective breast fellows. Participation in the program is reserved for fellows participating in a year-long multidisciplinary breast surgery fellowship program and residents entering or interested in a breast fellowship. Pre-registration was required.


The American Society of Breast Surgeons
Lifetime Achievement Award Presented to Balazs “Ernie” Bodai, MD, FACS

Ernie Bodai, MD, was born in Budapest, Hungary in 1951. He and his family lived in a bomb shelter for nearly a year before they managed to escape during the Hungarian Revolution in 1957. Following immigration to the US, Dr. Bodai received a BA and MS from the University of California, Los Angeles. He received his MD degree from the UC-Davis, in 1977, where he currently serves as Clinical Professor of Surgery.

He has authored over 250 medical articles and has published 5 books. He holds a number of medical device patents, is a member of numerous surgical societies and is the recipient of many national awards. He serves on The American College of Surgeons Commission on Cancer.

After treating thousands of patients with breast cancer, he became frustrated at the pace of funding for research. In a remarkable one-man lobbying effort, he was able to convince Congress and the U.S. Postal Service to issue the Breast Cancer Research Stamp – the first ever stamp in U.S. history that sells at more than face value with the surplus amount donated to breast cancer research. Over 986 million stamps have been sold, raising nearly $95 million for research.

Visit the American Society of Breast Surgeons Foundation Table, Get a Chance to win a $500 American Express Gift Card

How to Participate:
1. Look for the Explore for More card in your Final Program.
2. Visit the exhibitors listed on the card.
3. Drop off your card at the American Society of Breast Surgeons Foundation Table.

Other Great Reasons to Visit the American Society of Breast Surgeons Foundation Table:
1. Get a fancy lanyard for your attendee badge.
2. Turn in your Explore for More card for chances to win gift cards and prizes.
3. Vote for your favorite posters by category for more chances to win gift cards and prizes.
4. Pick up free Breast360 cards that you can hand out to patients, complementing your clinical guidance and care.
5. Make a charitable donation that supports the Foundation’s public outreach, promoting patients, and helping under served populations.

Thank you in advance for participating and supporting the American Society of Breast Surgeons Foundation, a 501 (c) 3 charitable organization, dedicated to advancing breast care to all populations, and enhancing the patient’s experience.
**Thursday General Session**

Mediterranean Ballroom, JW Marriott, Lobby Level

**4:00 pm – 4:15 pm**
**Welcome**
Steven Chen, MD, MBA, Katherine Yao, MD

**4:15 pm – 5:15 pm**
**Coding and Reimbursement Symposium**
**Moderators:** Richard Fine, MD, Costanza Cocilovo, MD, Amanda Wheeler, MD

**5:30 pm – 7:30 pm**
**Industry Symposium**
Why Big Clinical Trials Still Matter And What To Expect From TAILORx
What Can We Look Forward To?
Genomic Health, Inc.

*Panel:*
Larry Norton, MD, Medical Oncologist, Deputy Physician-in-Chief for Breast Cancer Programs; Medical Director, Evelyn H. Lauder Breast Center; Norna S. Sarofim Chair in Clinical Oncology, Memorial Sloan Kettering Cancer Institute
Terry Mamounas, MD MPH, FACS, Medical Director, Orlando Health UF Health Cancer Center
Steve Shak, MD, Co-Founder & Chief Scientific Officer, Genomic Health

**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 these programs, if applicable, will not be provided by the ASBrS. 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

---

**Next-Day Access to General Session Presentations and Evaluations Available to Meeting Attendees**
Attendees can access PowerPoint presentations in real-time on any device using our new Audience Engagement Technology, FXP Touch. See page 4 for instructions.

2018 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 2018 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.
Poster Sessions and Receptions

Friday, 6:00 pm–7:30 pm; Saturday, 7:30 pm–8:30 pm

**Poster Sessions**

**Friday, 6:00 pm–7:30 pm**

**B1 Mastering Mastery of Breast Surgery**
*Palazzo Ballroom Salon F, JW Marriott, Lobby Level*
Linda Smith, MD; Kathryn Wagner, MD

**B2 Managing Margins for Invasive and Noninvasive Cancer**
*Palazzo Ballroom G, JW Marriott, Lobby Level*
Swati Kulkarni, MD; Heather Neuman, MD

**B3 Interacting with the Media and Advocacy Groups**
*Palazzo Ballroom A, JW Marriott, Lobby Level*
Jay Harness, MD; Deanna Attai, MD

**B4 Oncoplastics for Dummies**
*Palazzo Ballroom Salon B, JW Marriott, Lobby Level*
Patricia Clark, MD; Katherine Kopkash, MD

**B5 How to Order Genetic Testing for Your High-Risk Patients**
*Palazzo Ballroom Salon A, JW Marriott, Lobby Level*
Kevin Hughes, MD; Pat Whitworth, MD

**B6 Sentinel Node Biopsy and Neoadjuvant Therapy**
*Ritz Carlton Ballroom Salon II, Lobby Level*
Elizabeth Shaughnessy, MD, PhD; Richard White, Jr., MD

**B7 Nipple-Sparing Mastectomy: Incision Location, Technical Considerations**
*Ritz Carlton Ballroom Salon V, Lobby Level*
Suzanne Coopey, MD; Stephen Grobmyer, MD

**B8 Oncofertility**
*Palazzo Ballroom C, JW Marriott, Lobby Level*
Jacqueleine Jeruss, MD, PhD; Bruce Rose, MD, PhD

**B9 Survivorship: How to Set Up a Survivorship Program that Fulfills ASCO, CoC and NAPBC Criteria**
*Palazzo Ballroom A, JW Marriott, Lobby Level*
Ted James, MD; Terry Sarantou, MD

**B10 Pregnancy and Breast Cancer**
*Palazzo Ballroom H, JW Marriott, Lobby Level*
Katherina Zabicki Calvillo, MD; Saranya Chumsri, MD; Catherine Lee, MD

**Saturday, 7:30 pm–8:30 pm**

**B6 Sentinel Node Biopsy and Neoadjuvant Therapy**
*Ritz Carlton Ballroom Salon II, Lobby Level*
Elizabeth Shaughnessy, MD, PhD; Richard White, Jr., MD

**B7 Nipple-Sparing Mastectomy: Incision Location, Technical Considerations**
*Ritz Carlton Ballroom Salon V, Lobby Level*
Suzanne Coopey, MD; Stephen Grobmyer, MD

**B8 Oncofertility**
*Palazzo Ballroom C, JW Marriott, Lobby Level*
Jacqueleine Jeruss, MD, PhD; Bruce Rose, MD, PhD

**B9 Survivorship: How to Set Up a Survivorship Program that Fulfills ASCO, CoC and NAPBC Criteria**
*Palazzo Ballroom A, JW Marriott, Lobby Level*
Ted James, MD; Terry Sarantou, MD

**B10 Pregnancy and Breast Cancer**
*Palazzo Ballroom H, JW Marriott, Lobby Level*
Katherina Zabicki Calvillo, MD; Saranya Chumsri, MD; Catherine Lee, MD

Don’t miss this opportunity to review the latest scientific developments. Enjoy light refreshments in a relaxing atmosphere as you meet the presenters during each of this year’s two poster sessions. Posters have been divided into distinct categories each session to enhance viewing. Poster Session I will be Friday evening, and Poster Session II will be Saturday night, immediately following the President’s Reception. Join Dr. Emilia Diego and Dr. Funda Meric-Bernstam for guided poster rounds featuring the top 12 posters during Friday’s reception. The top 12 posters will be available on Friday and Saturday in the poster hall on our new ePoster displays. Free to all registered attendees.
**Friday General Session**

*Mediterranean Ballroom, JW Marriott, Lobby Level*

**7:15am–8:00am**
**Breakfast**
Continental breakfast will be served on the *Mediterranean Porte Cochere, JW Marriott, Lobby Level* for participants not attending a Sunrise Workshop.

**8:00 am–8:15 am**
**Welcome**
Katharine Yao, MD

**8:15 am–9:30 am**
Supported by an educational grant from the John Wayne Cancer Foundation

- Observation of DCIS
- Omitting Sentinel Node Biopsy
- No Surgery in pCR Patients After Neoadjuvant Therapy
- Ablation of Tumors
- Future of Breast Surgery – Perspectives
- Q&A

**Moderator:** David Ollila, MD

- E. Shelley Hwang, MD
- David Ollila, MD
- Henry Kuerer, MD, PhD
- David Brenin, MD
- Sheldon Feldman, MD

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

**10:00am–11:00am**
**Breast Cancer Genomics**

- BRCA Mutation Updates
- Risk Prediction – Polygenic Risk Scores
- Beyond BRCA
- Universal Testing
- Q&A

**Moderator:** Kevin Hughes, MD

- David Euhus, MD
- Kevin Hughes, MD
- Mark Robson, MD
- Funmi Olopade, MD

**11:00am–11:15am**
**Timely Topic: Timing of Breast Cancer Treatments**
Richard Bleicher, MD

---

**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 ASBrS Annual Meetings mobile app (See page 3.)
- On the 2018 Annual Meeting page of the Society website (Click on “2018 Official Proceedings.”)

**Industry Symposia**

Industry-supported symposia, which have been made possible through marketing support, will be held Wednesday, Thursday and Friday evening, and Saturday morning. Details on these industry-supported symposia can be seen on pages 5, 7, and 9 in this program.

*Industry symposia 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.*
## Friday General Session

**Mediterranean Ballroom, JW Marriott, Lobby Level**

### 11:15am–Noon

**PRESIDENTIAL ADDRESS**

“Surgeons as Advocates: A Time for Action”
Introduction by President-Elect Walton Taylor, MD

Steven Chen, MD, MBA

### Noon–1:15pm

Lunch in Exhibit Hall, **Coquina Ballroom, JW Marriott, Lobby Level**

### Special Interest Lunches

- American College of Surgeons CRP Investigator’s Meeting (by invitation only), **Marbella 4, JW Marriott, Lower Level**
- ASBrS Mentor/Mentee Luncheon (by invitation only), **Palazzo Ballroom A, JW Marriott, Lobby Level**
- NSMR Investigators Meeting (by invitation only), **Palazzo Ballroom C, JW Marriott, Lobby Level**
- Oncoplastics Town Hall, **Palazzo Ballroom F, JW Marriott, Lobby Level**

### 1:15pm–2:15pm

**Benign Breast Primer**

<table>
<thead>
<tr>
<th>Topic</th>
<th>Speaker</th>
</tr>
</thead>
<tbody>
<tr>
<td>Granulomatous Mastitis</td>
<td>Stephen Sener, MD</td>
</tr>
<tr>
<td>The Bacteria Behind Breast Infections</td>
<td>Catherine Pesce, MD</td>
</tr>
<tr>
<td>Dermatology Problems of the Breast</td>
<td>Alyssa Throckmorton, MD</td>
</tr>
<tr>
<td>Chronic Seroma</td>
<td>Faina Nakhlis, MD</td>
</tr>
<tr>
<td>Itchy/Painful Breast</td>
<td>Marissa Howard-McNatt, MD</td>
</tr>
<tr>
<td>Case Presentations</td>
<td>Stephen Sener, MD</td>
</tr>
</tbody>
</table>

**Moderator:** Gary Unzeitig, MD

### 2:15pm–3:30pm

**Scientific Oral Presentations I**

**Moderators:** Judy Boughey, MD, Mahmoud El-Tamer, MD

<table>
<thead>
<tr>
<th>Topic</th>
<th>Speaker</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lymph Node Status Does Not Predict Tumor Biology</td>
<td>Danielle Bello, MD</td>
</tr>
<tr>
<td>Local Recurrence Rates After Breast Conserving Therapy in Patients Receiving Modern Era Therapy</td>
<td>Heather Neuman, MD</td>
</tr>
<tr>
<td>Chronic Pain After Breast Surgery: A Prospective Observational Trial</td>
<td>Tara Spivey, MD</td>
</tr>
<tr>
<td>HBOC patients who do not meet Medicare criteria for genetic testing have similar rates of clinically actionable findings as those who do meet criteria.</td>
<td>Jennifer Axilbund, MS, CGC</td>
</tr>
<tr>
<td>Are Genetic Testing Guidelines Still Relevant?</td>
<td>Peter Beitsch, MD</td>
</tr>
</tbody>
</table>

### 3:30pm–4:00pm

Break in Exhibit Hall, **Coquina Ballroom, JW Marriott, Lobby Level**

### 4:00pm–4:45pm

**Updates in Loco-regional Treatment of Breast Cancer**

**Moderator:** Hiram Cody, III, MD

<table>
<thead>
<tr>
<th>Topic</th>
<th>Speaker</th>
</tr>
</thead>
<tbody>
<tr>
<td>Loco-regional Recurrence</td>
<td>Monica Morrow, MD</td>
</tr>
<tr>
<td>Bilateral Mastectomy – in the Age of Genetics</td>
<td>Todd Tuttle, MD</td>
</tr>
<tr>
<td>Breast Radiation After Lumpectomy</td>
<td>Meena Moran, MD</td>
</tr>
<tr>
<td>Axillary Surgery</td>
<td>Judy Boughey, MD</td>
</tr>
<tr>
<td>Q&amp;A</td>
<td></td>
</tr>
</tbody>
</table>

### 4:45pm–5:15pm

**Annual Business Meeting**

- President’s Opening Remarks: Steven Chen, MD, MBA
- Finance Report: Julie Margenthaler, MD
- Society Updates:
  - DC Updates: Steven Chen, MD, MBA
  - ABS Continuous Certification Program: Peter Beitsch, MD
Friday General Session

Mediterranean Ballroom, JW Marriott, Lobby Level

- Election of new officers
  Slate of Candidates:
  - President: Walton Taylor, MD
  - President-Elect: Jill Dietz, MD
  - Chair of Board: Shawna Willey, MD
  - Member-at-Large: Paul Baron, MD, Judy Boughey, MD, and Eric Manahan, MD

5:15pm–6:00pm

Benign Debates

- Prophylactic Mastectomy in a 65 Year Old BRCA Carrier: YES
  Moderator: Scott Kurtzman, MD
  Barbara Smith, MD
  Shawna Willey, MD
  Isabelle Bedrosian, MD
  Amy Degnim, MD

- Prophylactic Mastectomy in a 65 Year Old BRCA Carrier: NO

- Excise ADH: YES
  Excise ADH: NO

6:00pm–7:30pm

Poster Session and Reception I,
Palazzo Ballroom D, JW Marriott, Lobby Level

- Top 12 Poster Discussion

7:30pm–9:30pm

Evening Industry Symposia

- Genentech, Inc., Presurgical Considerations for Patients with Early Breast Cancer, Palazzo Ballroom F, JW Marriott, Lobby Level

- Invuity, Inc., Innovative Technology For Oncoplastic Breast Conserving Surgery and Nipple Sparing Mastectomy, Palazzo Ballroom A, JW Marriott, Lobby Level

These satellite symposia are supported by industry through marketing grants. 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: Raiche 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. Hamness, MD
2008 – 2009: Shawna 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, PhD
2013 – 2014: Peter D. Beitsch, MD
2014 – 2015: Hiram S. Cody, III, MD
2015 – 2016: Deanna J. Attai, MD
2016 – 2017: Sheldon Marc Feldman, MD
6:15 am–7:45 am  Breakfast Industry Symposia

- 23andMe, Inc.,  Underutilized to Ubiquitous: Genetic Testing for Breast Cancer,  Ritz Carlton Ballroom I-II, Lobby Level
- Albert Einstein College of Medicine,  An Overview of an Anesthesiologist and Surgeon’s Effective Approach to Opioid Minimalization,  Ritz Carlton Ballroom Salon III, Lobby Level
- Cianna Medical,  Moving Beyond Wires: Oncoplastic Techniques with SCOUT® Palazzo Ballroom E, JW Marriott, Lobby Level
- Focal Therapeutics, Inc.,  Improving Outcomes with Oncoplastic Surgery: Techniques in “Reconstructive Lumpectomy”,  Ritz Carlton Ballroom Salon IV, Lobby Level
- ImpediMed, Inc.,  SOZO® - L-Dex®, Bilateral, Heart Failure, and we’re just getting started…,  Palazzo Ballroom A, JW Marriott, Lobby Level

NOTE: These satellite symposia are supported by industry through marketing grants. 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.

Mediterranean Ballroom, JW Marriott, Lobby Level

7:15am-8:00am  Breakfast

Continental breakfast will be served on the Mediterranean Porte Cochere for participants not attending an Industry Symposia

8:00am–8:45am  Considerations for Systemic Treatment

- Genomic Assays for Adjuvant Therapy Decisions
- Who Should I Send for Neoadjuvant Therapy?
- Adjuvant Hormonal Therapy – When and For How Long?
- Timing of Reconstruction for Patients Undergoing Systemic Therapy
- Q&A

Moderator: Terry Mamounas, MD
Ruth O’Regan, MD
Elizabeth Comen, MD
Gini Fleming, MD
Mark Sisco, MD

8:45am–9:00am  Science Behind the News

- Immunotherapy
- Liquid Biopsy

Moderator: Funda Meric-Bernstam, MD
Brian Czerniecki, MD, PhD
Anthonyucci, MD

9:00am–9:15am  The American Society of Breast Surgeons Lifetime Achievement Award

Presented to Balazs “Ernie” Bodai, MD, FACS

Presenter: Steven Chen, MD, MBA

9:15am–9:45am  Break in Exhibit Hall, Coquina Ballroom, JW Marriott, Lobby Level

9:45am–10:30am  Best Papers and Posters Review

- Papers/Studies Presented in the Media
- SABCS Poster Review
- Best Papers of the Year

Moderator: V. Suzanne Klimberg, MD, PhD
Julie Margenthaler, MD
Nora Jaskowiak, MD
Helen Pass, MD

10:30am–11:15am  Breast Imaging Update

- Breast Density and Breast Cancer Risk
- Emerging Modalities-Automated Breast Ultrasound, Breast Density Legislation and Molecular Breast Imaging
- 3D Tomosynthesis and Contrast Enhanced Mammography
- Summary Statement for High-Risk Imaging Surveillance

Moderator: Paul Baron, MD
Gillian Newstead, MD
Georgia Spear, MD
Sarah Friedewald, MD
Paul Baron, MD
11:15am–Noon

**KEYNOTE ADDRESS**

“Satisfaction and Sustainability in a Surgical Career”

Kelly Hunt, MD

Supported by The American Society of Breast Surgeons Foundation

Introduction by Steven Chen, MD

Noon–1:30pm

Lunch in Exhibit Hall, Coquina Ballroom, JW Marriott, Lobby Level

Noon–1:30pm

**Quickshot Presentations Lunch**

Ritz Carlton Ballroom III, Lobby Level

- Oncotype DX® Recurrence Score as a Predictor of Response to Neoadjuvant Chemotherapy
  - Ryan Gruner, MD

- Association of 21-gene Recurrence Score results with surgical intervention received after neoadjuvant hormonal therapy: Secondary endpoints of the TransNEOS validation study
  - Hiroji Iwata, MD, PhD

- Utility of Expedited Hereditary Cancer Testing In Surgical Management of Newly Diagnosed Breast Cancer Patients
  - Darrow Speyer, MGC, CGC

- Patient Preferences for DCIS Treatment Strategies: A Discrete-Choice Experiment
  - Brittany Campbell, BS

- Predicting non-sentinel lymph node metastases in patients with a positive sentinel lymph node after neoadjuvant chemotherapy
  - Alison Barron, MD

- Prospective Evaluation Of Quality Of Life For Patients With Breast Cancer Treated With Breast Conserving Surgery, Mastectomy Alone And Mastectomy With Immediate Breast Reconstruction
  - Helene Retrouvey, MD

- No change in contralateral prophylactic mastectomy rates after implementation of a patient educational handout based on the 2016 ASBrS consensus statement: an ongoing quality improvement initiative
  - Lacey Stelle, MD

- Multidisciplinary Margin Assessment Reduces Number of Positive Margins
  - Sarah Tevis, MD

- Litigation for Breast Cancer Care: Delay in Diagnosis Continues to Top the Chart
  - Brittany Murphy, MD

- Reducing Breast Cancer Related Lymphedema (BCRL) Through Prospective Surveillance Monitoring Using Bioimpedance Spectroscopy (BIS) and Patient Directed Self-Interventions
  - Lyndsey Kilgore, MD

**President’s Reception and Award Presentations**

Saturday, May 5

6:30 pm — 7:30 pm

Valencia Terrace, JW Marriott, Lower Level

Join your colleagues immediately following the general session to toast the Society’s outgoing president, Dr. Steven Chen, and congratulate the scientific session award winners.
**Saturday General Session**

*Mediterranean Ballroom, JW Marriott, Lobby Level*

1:30pm–2:00pm  

**“How I Do It” Videos**

- Magseed localized Round block resection and sentinel node biopsy  
  **Moderator:** Mehra Golshan, MD  
  **Jill Dietz, MD**
- Oncoplastic surgery with immediate CU flap nipple reconstruction for centrally located multifocal breast cancer  
  **Abhishek Chatterjee, MD**
- Triple Mapping to Optimize Axillary Management in Breast Cancer Patients after Neoadjuvant Therapy  
  **Sabrina Shilad, MD**
- Prepectoral Implant Reconstruction After Nipple-Sparing Mastectomy  
  **Preya Ananthakrishnan, MD**

2:00pm–3:15pm  

**Scientific Oral Presentations II**

  **Nina Tamirisa, MD**
- The feasibility of breast-conserving surgery for multiple ipsilateral breast cancer: An initial report from ACOSOG Z11102 Alliance trial  
  **Kari Rosenkranz, MD**
- The Impact of Post-Mastectomy Chest Wall Radiation on Prepectoral Implant-Based Breast Reconstruction  
  **Anke Young, MD**
- Long-Term Patient Satisfaction After Nipple-Sparing Mastectomy and Conventional Mastectomy with Reconstruction Does Not Differ Significantly  
  **Anya Romanoff, MD**
- Is Age Trumping Genetic Profiling in Clinical Practice? Relationship of Chemotherapy Recommendation and Oncotype DX Recurrence Score in Patients <50 versus >50 and Trends Over Time.  
  **Austin Williams, MD, MSEd**

3:15pm–3:45pm  

**Break in Exhibit Hall, Coquina Ballroom, JW Marriott, Lobby Level**

3:45pm–4:40pm  

**Patient Reported Outcomes for Breast Patients**

- Intro and Explanation of What a PRO Is  
  **Moderators:** Jill Dietz, MD  
  **Ted James, MD**
- Breast Specific PROs Currently Available  
  **Andrea Pusic, MD**
- Why PROs are Important to Study From a Provider and Payment Perspective  
  **James Merlino, MD**
- Q&A  
  **Faculty:** Henry Kuerer, MD, PhD  
  **Katharine Yao, MD**

4:40pm–5:00pm  

**AJCC 8th Edition Update**

**Stephen Edge, MD**  
**David Winchester, MD**

5:00pm–6:15pm  

**Malignant Debates**

- Sentinel Node Biopsy for Women >= 70 Years Old: YES  
  **Moderator:** Susan Boolbol, MD  
  **Sarah Blair, MD**
- Sentinel Node Biopsy for Women >= 70 Years Old: NO  
  **Lorraine Tafra, MD**
- Should Re-excision Rates Be a Quality Measure?: YES  
  **Anees Chagpar, MD**
- Should Re-excision Rates Be a Quality Measure?: NO  
  **Lee Wilke, MD**
- PMRT For One Tumor Positive Node: YES  
  **Nancy DeMore, MD**
- PMRT For One Tumor Positive Node: NO  
  **Elizabeth Mittendorf, MD, PhD**

6:30pm–7:30pm  

**President’s Reception and Awards Presentation**

*Valencia Lawn, JW Marriott, Lower Level*

7:30pm–8:30pm  

**Poster Session and Reception II**

*Palazzo Ballroom D, JW Marriott, Lobby Level*
### Sunday General Session

**MAY 6**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
</thead>
<tbody>
<tr>
<td>6:30am-8:30am</td>
<td><strong>Breakfast</strong>&lt;br&gt;Continental breakfast will be served on the Mediterranean Porte Cochere</td>
</tr>
<tr>
<td>Mediterranean Ballroom, JW Marriott, Lobby Level</td>
<td></td>
</tr>
</tbody>
</table>
| 7:00am–8:15am | **Ask the Breast Experts**<br>Submit challenging cases for discussion through FXP touch to get the experts’ opinion.  
  - Medical Oncology<br>  - Radiation Oncology<br>  - Surgery<br>  - Genetics<br>  - Plastic Surgery<br>  - Radiology<br>  - Patient Advocate  
  **Moderator**: Jane Méndez, MD  
  Massimo Cristofanilli, MD<br>  Marcio Fagundes, MD<br>  Hiram Cody, III, MD, Lisa Newman, MD<br>  Molly Sebastian, MD<br>  Mark Sisco, MD<br>  Georgia Spear, MD<br>  Stacey Tinianov |
| 8:15am–9:00am | **Continually Changing Health Care Landscape in 2018**<br>Legislative Updates on the National Scene: MIPS, APMs, ACA<br>  Evolving Reimbursement Models<br>  Quality Measures<br>  Q&A  
  **Moderator**: Abhishek Chatterjee, MD  
  Cindy Moon, MPP, MPH<br>  Terry Sarantou, MD<br>  Roshni Rao, MD |
| 9:00am–10:00am | **Management of Recurrent Breast Cancer**<br>Breast Cancer Recurrences: Natural History<br>  Management of In-breast Tumor Recurrences<br>  Brief Primer on Distant Recurrence: When to Operate?<br>  Case Presentations  
  **Moderator**: Irene Wapnir, MD  
  Terry Mamounas, MD<br>  Mehra Golshan, MD<br>  Massimo Cristofanilli, MD<br>  Irene Wapnir, MD |
| 10:00am–11:00am | **Environmental Risk Factors**<br>Diet, Obesity and Breast Cancer Risk<br>  Hormone Replacement Therapy<br>  Previous Radiation Exposure<br>  Risk Factors in Other Countries<br>  Q&A  
  **Moderator**: Jan Wong, MD  
  Rowan Chlebowski, MD, PhD<br>  Marie Wood, MD<br>  Hiram Cody, III, MD<br>  Lisa Newman, MD |
| 11:00am | Adjourn                                                                                           |
19TH ANNUAL MEETING

faculty and presenters

Deanna J. Attai, MD, FACS
David Geffen School of Medicine at UCLA
Burbank, CA
@DrAttai

Jennifer Axilbund, MS, CGC
Invite Corporation
San Francisco, CA

Karen S. Barbosa, DO, FACOS
Alaska Breast Care Specialists
Anchorage, AK

Paul L. Baron, MD, FACS
Roper St. Francis Physician Partners Breast Surgery
Charleston, SC

Isabelle Bedrosian, MD, FACS
The University of Texas MD Anderson Cancer Center
Houston, TX

Peter D. Beitsch, MD, FACS
Targeted Medical Education
Dallas, TX
@beitsch

Danielle Bello, MD
Memorial Sloan Kettering Cancer Center
New York, NY

Michael P. Berry, MD, FACS
The Margaret West Comprehensive Breast Center
Germantown, TN

Sarah Blair, MD, FACS
University of California San Diego
La Jolla, CA

Richard J. Bleicher, MD, FACS
Fox Chase Cancer Center
Philadelphia, PA
@RichardBleicher

Peter W. Blumencranz, MD, FACS
The Comprehensive Breast Cancer Center of Tampa Bay
Clearwater, FL

Susan K. Boolbol, MD, FACS
Mount Sinai Beth Israel
New York, NY
@ssboobol

Judy C. Boughey, MD, FACS
Mayo Clinic
Rochester, MN
@DrJudyBoughey

David R. Brenin, MD, FACS
University of Virginia Health Sciences Center
Charlottesville, VA

William E. Burak, MD, FACS
Memorial University Health System
Savannah, GA

M. Barbara Burke, MD, FACS
Overlake Medical Center
Bellevue, WA

Katherine Zabicki Calvillo, MD, FACS
Brigham and Women’s Hospital
Boston, MA

Brittany Campbell, BS
Duke University Medical Center
Durham, NC

Michele M. Carpenter, MD, FACS
Orange County Breast Care Specialists
Orange, CA
@ladymsurg

Jodi M. Carter, MD, PhD
Mayo Clinic
Rochester, MN

Sarah P. Cate, MD
Icahn School of Medicine at Mount Sinai
New York, NY

Anees B. Chagpar, MD, MSc, MPH, MA, MBA, FRCS(C), FACS
Yale University School of Medicine
New Haven, CT
@aneeschagpar

Abhishek Chatterjee, MD
Tufts Medical Center
Boston, MA

Steven L. Chen, MD, MBA, FACS
OasisMD
San Diego, CA

Rowan T. Chlebowski, MD, PhD
David Geffen School of Medicine
Torrance, CA

Saranya Chumsri, MD
Mayo Clinic Cancer Center
Jacksonville, FL

Patricia L. Clark, MD, FACS
Ironwood Cancer Center
Scottsdale, AZ

Costanza Cocilovo, MD, FACS
Inova Breast Care Institute
Fairfax, VA

Hiram (Chip) S. Cody, III, MD, FACS
Memorial Sloan-Kettering Cancer Center
New York, NY

Elizabeth Comen, MD
Memorial Sloan Kettering Cancer Center
New York, NY

Suzanne B. Coopey, MD, FACS
Massachusetts General Hospital
Boston, MA

Massimo Cristofanilli, MD, FACP
Robert H Lurie Comprehensive Cancer Center (RHLC), Feinberg School of Medicine
Chicago, IL

Lisa Curotto, MD, FACS
Breast Link – Laguna Hills
Laguna Hills, CA

Amy E. Cyr, MD, FACS
Washington University
St. Louis, MO

Brian J. Czerniecki, MD, PhD, FACS
Moffitt Cancer Center
Tampa, FL

Amy C. Degnim, MD, FACS
Mayo Clinic
Rochester, MN

Nancy DeMore, MD, FACS
Medical University of South Carolina
Charleston, SC

Neelima Denduluri, MD
Virginia Cancer Specialists, The US Oncology Network
Arlington, VA
@ndenduluri1

Jill R. Dietz, MD, FACS
University Hospitals Case Medical Center
Cleveland, OH

Edward J. Donahue, MD, MS, FACS
St. Joseph’s Hospital and Medical Center
Phoenix, AZ
@DonahueMD

Stephen B. Edge, MD, FACS, FASCO
Roswell Park Cancer Institute
Buffalo, NY

Thomas L. Eisenhauer, MD, FACS
PARDEE – UNC Health Care
Hendersonville, NC

Souzan E. El-Eid, MD, FACS
US Oncology
Las Vegas, NV

Mahmoud El-Tamer, MD, FACS
Memorial-Sloan Kettering Cancer Center
New York, NY

David M. Euhus, MD, FACS
Johns Hopkins Hospital
Baltimore, MD

Marcio Fagundes, MD
Miami Cancer Institute
Miami, FL

Michael J. Farrell, MD, FACS
UHS Medical Group
Vestal, NY

Sheldon M. Feldman, MD, FACS
Montefiore Medical Center/Albert Einstein College of Medicine
New York, NY

Richard E. Fine, MD, FACS
The Margaret West Comprehensive Breast Center, West Cancer Center
University of Tennessee Health Science Center
Memphis, TN

Gini Fleming, MD
University of Chicago Hospital
Chicago, IL

Sarah M. Friedewald, MD
Northwestern Medicine/Prentice Women’s Hospital
Chicago, IL

Jennifer Gass, MD, FACS
Women and Infants’ Hospital
Providence, RI
@jensgass

Christopher C. Glaser, MD, FACS
Owersboro Health Regional Hospital
Owersboro, KY

Mehra Golshan, MD, FACS
Brigham and Women’s Hospital
Boston, MA
@mgolshan1

Stephan R. Grobmyer, MD, FACS
Cleveland Clinic
Cleveland, OH
Nora Jaskowiak, MD, FACS  
Ted A. James, MD, MHCM, FACS  
Hiroji Iwata, MD, PhD  
David M. Hyams, MD, FACS  
E. Shelley Hwang, MD, MPH, FACS  
Kelly Hunt, MD, FACS  
Dennis R. Holmes, MD, FACS  
Marissa M. Howard-McNatt, MD, FACS  
Tina J. Hieken, MD, FACS  
Chicago, IL  
University of Chicago  
@tedjamesmd  
Boston, MA  
Beth Israel Deaconess Medical Center  
Nagoya, Japan  
Aichi Cancer Center Hospital, Breast Oncology  
Rancho Mirage, CA  
Desert Surgical Oncology  
Durham, NC  
Duke University Medical Center  
David M. Hyams, MD, FACS  
Desert Surgical Oncology  
Rancho Mirage, CA  
Hiroji Iwata, MD, PhD  
Aichi Cancer Center Hospital, Breast Oncology  
Nagoya, Japan  
Ted A. James, MD, MHCM, FACS  
Beth Israel Deaconess Medical Center  
Boston, MA  
@tedjamesmd  
Nora Jaskowiak, MD, FACS  
University of Chicago  
Chicago, IL  
Jacqueline S. Jeruss, MD, PhD, FACS  
University of Michigan Comprehensive Cancer Center  
Ann Arbor, MI  
Scott R. Karian, MD, FACS  
Cedars-Sinai Medical Center  
Los Angeles, CA  
Cary S. Kaufman, MD, FACS  
University of Washington/Bellingham Regional Breast Center  
Bellingham, WA  
David I. Kaufman, MD, FACS  
Breast Care Specialists  
Hofstra Northwell School of Medicine  
Bethpage, NY  
John Kennedy, MD, FACS  
DeKalb Surgical Associates  
Decatur, GA  
Sadia Khan, DO, FACS, FACOS  
Hoag Memorial Hospital Presbyterian  
Keck School of Medicine  
The University of Southern California  
Newport Beach, CA  
Brigid K. Killelea, MD, MPH, FACS  
The Breast Center - Smilow Cancer Hospital at Yale-New Haven  
New Haven, CT  
V. Suzanne Klimberg, MD, PhD, FACS  
The University of Texas Medical Branch  
Galveston, TX  
Anne M. Kobbermann, MD, FACS  
Midwest Breast Care  
Overland Park, KS  
Katherine A. Kopkash, MD, FACS  
Northshore University Health System  
Evaston, IL  
Henry M. Kuerer, MD, PhD, FACS  
The University of Texas MD Anderson Cancer Center  
Houston, TX  
@HenryKuerer  
Swati Kulkarni, MD, FACS  
Northwestern University  
Chicago, IL  
Scott H. Kurtzman, MD  
Waterbury Hospital  
Waterbury, CT  
Ralucu N. Kurz, MS, LCGC  
UCLA School of Public Health  
Los Angeles, CA  
M. Catherine Lee, MD, FACS  
Moffitt Cancer Center at McKinley Drive  
Tampa, FL  
Anthony Lucci, MD, FACS  
The University of Texas MD Anderson Cancer Center  
Houston, TX  
Terry P. Mamounas, MD, MPH, FACS  
Orlando Health  
Orlando, FL  
Eric R. Manahan, MD, MBA, FACS  
Southeastern Breast Care Specialists  
Dalton, GA  
@ermannmd  
Julie A. Margenthaler, MD, FACS  
Washington University School of Medicine  
St. Louis, MO  
Sarah A. McLaughlin, MD, FACS  
Mayo Clinic  
Jacksonville, FL  
Jane E. Méndez, MD, FACS  
Miami Cancer Institute  
Miami, FL  
Funda Meric-Bernstam, MD, FACS  
UT-MD Anderson Cancer Center  
Houston, TX  
James Merlino, MD, FACS  
Press Ganey  
Richfield, OH  
Elizabeth A. Mittendorf, MD, PhD, FACS  
Dana-Farber/Brigham and Women’s Cancer Center  
Boston, MA  
Leslie L. Montgomery, MD, FACS  
Hackensack Meridian Health  
Hackensack, NJ  
Cindy H. Moon, MPP, MPH  
Hart Health Strategies  
Washington, DC  
Meena S. Moran, MD  
Yale University School of Medicine  
New Haven, CT  
Monica Morrow, MD, FACS  
Memorial Sloan Kettering Cancer Center  
New York, NY  
Brittany Murphy, MD  
Mayo Clinic  
Rochester, MN  
Faina Nakhlin, MD, FACS  
Brigham and Women’s Hospital/Dana Farber Cancer Institute  
Boston, MA  
Heather B. Neuman, MD, FACS  
University of Wisconsin School of Medicine and Public Health  
Madison, WI  
Lisa A. Newman, MD, MPH, FACS, FASCO  
Henry Ford Health System  
Detroit, MI  
Gillian M. Newsstead, MD, FACR  
University of Chicago  
Burr Ridge, IL  
David W. Ollila, MD, FACS  
University of North Carolina at Chapel Hill  
Chapel Hill, NC  
@surginsydney  
Olufunmilayo I. Olopade, MD, FACP  
The University of Chicago Medicine  
Chicago, IL  
Ruth O’Regan, MD  
University of Wisconsin  
Madison, WI  
Helen A. Pass, MD, FACS  
Stamford Hospital  
Stamford, CT  
Sharla Gayle Patterson, MD, MBA, FACS  
Naples Community Hospital  
Naples, FL  
Lashan Peiris, MBBS, BSc, FRCS(Lon)  
Meadowlark Health Center  
Edmonton, AB  
Canada  
Anne Peled, MD  
Private Practice  
University of California, San Francisco  
School of Medicine  
San Francisco, CA
facult y and presenters

James V. Pellicane, MD, FACS  
Bon Secour/Virginia Breast Center, Inc.  
Midlothian, VA  
@jpellicane

Catherine Pesce, MD, FACS  
NorthShore University Health System  
 Evanston, IL 

Andrea Pusic, MD, FACS  
Memorial-Sloan Kettering Cancer Center  
 New York, NY

Roshni Rao, MD, FACS  
New York Presbyterian Hospital/Columbia University Medical Center  
 New York, NY

Jocelyn Rapelye, MD  
George Washington University Medical Faculty Associates  
 Washington, DC

Julian M. Reiland, MD, FACS  
Avera Medical Group  
Sioux Falls, SD  
@DrJulieReiland

Helene Retrouvey, MDCM  
University of Toronto  
Toronto, ON  
@HeleneRetrouvey

Mark E. Robson, MD  
Memorial-Sloan Kettering Cancer Center  
 New York, NY  
@MarkRobsonMD

Becky Rodrian, BSN, CCS-P, CPC, CBCS, MBS, CEMC, CPEDC  
Panacea Healthcare Solutions, A Career Step Company  
St. Paul, MN

Bruce Rose, MD, PhD  
Brown Fertility  
Jacksonville, FL

Barry S. Rosen, MD, FACS  
Advocate Il Masonic Medical Center  
Chicago, IL

Terry Sarantou, MD, FACS  
Levine Cancer Institute, Carolinas Medical Center  
Charlotte, NC

Molly L. Sebastian, MD, FACS  
Virginia Hospital Center  
Arlington, VA

Stephen F. Sener, MD, FACS  
University of Southern California  
Los Angeles, CA

Elizabeth A. Shaughnessy, MD, PhD, FACS  
University of Cincinnati  
Cincinnati, OH

Sabrina Shilad, MD, FACS  
Cleveland Clinic Foundation  
Cleveland, OH  
@DrSabrinaShilad

Mark Sisco, MD, FACS  
NorthShore University Health System  
Northbrook, IL

Barbara L. Smith, MD, PhD, FACS  
Harvard Medical School  
Boston, MA

Linda A. Smith, MD, FACS  
Breast Surgeon  
Albuquerque, NM

Howard C. Snider, Jr., MD, FACS  
Breast Surgeon  
Pike Road, AL

Georgia G. Spear, MD  
NorthShore Medical Group  
Evanston, IL

Darrow Speyer, MGC, CGC  
GeneDX  
Gaithersburg, MD

Edgar D. Staren, MD, PhD, MBA, FACS  
TransMed7, LLC  
Paradise Valley, CA

Lacey Stelle, MD  
Anne Arundel Medical Center  
Annapolis, MD

Nina Tamirisa, MD  
Duke University Medical Center  
Durham, NC

Lorraine Tafra, MD, FACS  
Anne Arundel Medical Center  
Annapolis, MD

Walton A. Taylor, MD, FACS  
True Surgical Partners  
Dallas, TX

Sarah Tevis, MD  
University of Texas MD Anderson Cancer Center  
Houston, TX

Paul Thiruchelvam, BSc, MD, FRCS, PhD  
Imperial College Healthcare, London  
London, England  
@ptrthiru

Carrie A. Thoms, MD, FACS  
Fox Valley Surgical Associates  
Appleton, WI

Alyssa D. Throckmorton, MD, FACS  
Baptist Medical Group – Memphis Breast Care  
Memphis, TN  
@throckad

Stacey Tinianov  
Patient Advocate  
Santa Clara, CA  
@coffeemommy

Amy Trentham-Dietz, PhD  
University of Wisconsin School of Medicine and Public Health  
Madison, WI

John F. Turner, III, MD, FACS  
Thyra M. Humphreys Center for Breast Health  
Lewisburg, PA

Todd M. Tuttle, MD, FACS  
University of Minnesota  
Minneapolis, MN

Gary W. Unzeitig, MD, FACS  
Doctors Hospital of Laredo  
Laredo, TX

Rashmi P. Vaidya, MD, FACS  
Ironwood Cancer and Research Centers  
Glendale, AZ

Dariusz Vaziri, MD, FACS  
Breast Surgeon  
Vero Beach, FL

Kathryn A. Wagner, MD, FACS  
Texas Oncology PA  
San Antonio, TX

Irene L. Wapnir, MD, FACS  
Stanford University Medical Center  
Stanford, CA

Amanda J. Wheeler, MD, FACS  
Stanford University School of Medicine  
Stanford, CA

Richard L. White, Jr., MD, FACS  
Carolinas Medical Center  
Charlotte, NC

Pat W. Whitworth, MD, FACS, FSSO  
Nashville Breast Center  
Nashville, TN  
@WhitworthMD

Lee G. Wilke, MD, FACS  
University of Wisconsin Health/School of Medicine and Public Health  
Madison, WI

Shawna C. Willey, MD, FACS  
MedStar Georgetown University Hospital  
Washington, DC  
@SCWilley

Austin D. Williams, MD, MSeD  
University of Pennsylvania  
Philadelphia, PA  
@advilliamsS

David J. Winchester, MD, FACS  
NorthShore University HealthCare  
Evanston, IL

Jan A. Wong, MD  
East Carolina University  
Greenville, NC

Marie E. Wood, MD  
University of Vermont Medical Center  
Burlington, VT

Katharine A. Yao, MD, FACS  
NorthShore University HealthSystem, Evanston Hospital  
Evanston, IL

Victor J. Zannis, MD, FACS  
Comprehensive Breast Center of Arizona – Greenway  
Phoenix, AZ
Visit the industry’s top vendors in the Exhibit Hall located in the Coquina Ballroom. Exhibitors will showcase the latest technology and the newest procedures. You will be able to meet with company representatives and see this technology first-hand.

The American Society of Breast Surgeons gratefully acknowledges the unrestricted educational grants, marketing support, and gifts in kind received from the following companies and thanks them for helping the Society continue its mission of encouraging the study of breast surgery, promoting research and development of advanced surgical techniques, improving the standards of practice for breast surgery in the United States, and serving as a forum for the exchange of ideas.

**Educational Grants/Gifts in Kind***

<table>
<thead>
<tr>
<th>BD/Bard Biopsy Systems</th>
<th>Kubtec Medical Imaging</th>
</tr>
</thead>
<tbody>
<tr>
<td>Carl Zeiss Meditec, Inc.</td>
<td>Mammotome</td>
</tr>
<tr>
<td>Cianna Medical, Inc.</td>
<td>Medtronic Advanced Energy, LLC</td>
</tr>
<tr>
<td>Dune Medical Devices, Inc.</td>
<td>Merck, Inc.</td>
</tr>
<tr>
<td>Faxitron</td>
<td>OBP Medical</td>
</tr>
<tr>
<td>Focal Therapeutics, Inc.</td>
<td>Pacira Pharmaceuticals</td>
</tr>
<tr>
<td>Fujifilm SonoSite, Inc.</td>
<td>RGS Healthcare</td>
</tr>
<tr>
<td>Genentech, Inc.</td>
<td>Siemans Healthineers</td>
</tr>
<tr>
<td>Hitachi Healthcare</td>
<td>Terson Corporation</td>
</tr>
<tr>
<td>Hologic, Inc.</td>
<td>TransMed7, LLC</td>
</tr>
<tr>
<td>IntraOp Medical, Inc.</td>
<td>United Medical Systems, Inc.</td>
</tr>
<tr>
<td>Invuity, Inc.</td>
<td>Vector Surgical</td>
</tr>
<tr>
<td>John Wayne Cancer Foundation</td>
<td>W.L. Gore &amp; Associates, Inc.</td>
</tr>
<tr>
<td>Johnson &amp; Johnson Medical Devices</td>
<td></td>
</tr>
</tbody>
</table>

**Marketing Support***

<table>
<thead>
<tr>
<th>23andMe, Inc.</th>
<th>Genomic Health, Inc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Albert Einstein College of Medicine</td>
<td>Hologic, Inc.</td>
</tr>
<tr>
<td>Allergan</td>
<td>ImpediMed, Inc.</td>
</tr>
<tr>
<td>Ambyr Genetics</td>
<td>Invuity, Inc.</td>
</tr>
<tr>
<td>BD/Bard Biopsy Systems</td>
<td>Merck, Inc.</td>
</tr>
<tr>
<td>Cianna Medical, Inc.</td>
<td>Myriad Genetic Laboratories, Inc.</td>
</tr>
<tr>
<td>Focal Therapeutics, Inc.</td>
<td>Pacira Pharmaceuticals</td>
</tr>
<tr>
<td>Genentech, Inc.</td>
<td></td>
</tr>
</tbody>
</table>

*as of 4/9/18

---

**Exhibitor Registration and Housing Hours**

**Mediterranean Registration Desk**

<table>
<thead>
<tr>
<th>JW Marriott, Lobby Level</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tuesday..................5:00 pm–7:30 pm</td>
</tr>
<tr>
<td>Wednesday..............6:00 am–6:00 pm</td>
</tr>
<tr>
<td>Thursday..............6:00 am–7:30 pm</td>
</tr>
<tr>
<td>Friday..................6:00 am–4:30 pm</td>
</tr>
<tr>
<td>Saturday...............6:00 am–Noon</td>
</tr>
</tbody>
</table>

**Exhibit Hall Hours, General Session Breaks and Lunch Schedule for the Exhibit Hall**

<table>
<thead>
<tr>
<th>Coquina Ballroom</th>
<th>JW Marriott, Lobby Level</th>
</tr>
</thead>
<tbody>
<tr>
<td>Thursday, May 3</td>
<td>Opening Reception 7:30 pm–9:00 pm</td>
</tr>
<tr>
<td></td>
<td>AM Break...................9:30 am–10:00 am</td>
</tr>
<tr>
<td></td>
<td>Lunch.........................Noon–1:15 pm</td>
</tr>
<tr>
<td></td>
<td>PM Break...................3:30 pm–4:00 pm</td>
</tr>
<tr>
<td>Friday, May 4</td>
<td>Exhibit Hall Hours........9:00 am–4:00 pm</td>
</tr>
<tr>
<td></td>
<td>AM Break...................9:30 am–10:00 am</td>
</tr>
<tr>
<td></td>
<td>Lunch.........................Noon–1:15 pm</td>
</tr>
<tr>
<td></td>
<td>PM Break...................3:30 pm–4:00 pm</td>
</tr>
<tr>
<td>Saturday, May 5</td>
<td>Exhibit Hall Hours........9:00 am–4:00 pm</td>
</tr>
<tr>
<td></td>
<td>AM Break...................9:15 am–9:45 am</td>
</tr>
<tr>
<td></td>
<td>Lunch.........................Noon–1:30 pm</td>
</tr>
<tr>
<td></td>
<td>PM Break...................3:15 pm–3:45 pm</td>
</tr>
</tbody>
</table>

---

**Industry Relations Council Members**

- AirXpanders
- Dune Medical Devices, Inc.
- Genentech, Inc.
- Genomic Health, Inc.
- Invuity, Inc.
### List of Exhibitors

**Exhibit Hall**

<table>
<thead>
<tr>
<th>Company Name</th>
<th>Booth No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>2View, LLC</td>
<td>409</td>
</tr>
<tr>
<td>AcuLux, Inc.</td>
<td>812</td>
</tr>
<tr>
<td>AirXpanders, Inc.</td>
<td>603</td>
</tr>
<tr>
<td>Allergan</td>
<td>406</td>
</tr>
<tr>
<td>Ambry Genetics</td>
<td>210</td>
</tr>
<tr>
<td>Applied Medical</td>
<td>610</td>
</tr>
<tr>
<td>Bard Biopsy</td>
<td>501</td>
</tr>
<tr>
<td>Best Medical International</td>
<td>313</td>
</tr>
<tr>
<td>Boiron</td>
<td>407</td>
</tr>
<tr>
<td>Boss Instruments</td>
<td>612</td>
</tr>
<tr>
<td>Buffalo Filter</td>
<td>211</td>
</tr>
<tr>
<td>Cardinal Health</td>
<td>304</td>
</tr>
<tr>
<td>Care Wise c/o Southern Scientific Ltd</td>
<td>709</td>
</tr>
<tr>
<td>Carl Zeiss Meditec, Inc.</td>
<td>704</td>
</tr>
<tr>
<td>CBLPath</td>
<td>714</td>
</tr>
<tr>
<td>Cianna Medical, Inc.</td>
<td>307</td>
</tr>
<tr>
<td>ClearCut Medical</td>
<td>605</td>
</tr>
<tr>
<td>CMR Naviscan Corporation</td>
<td>411</td>
</tr>
<tr>
<td>Cohera Medical, Inc.</td>
<td>710</td>
</tr>
<tr>
<td>Concure Oncology – Breast Microseed Treatment</td>
<td>615</td>
</tr>
<tr>
<td>Dillon Technologies Inc.</td>
<td>500</td>
</tr>
<tr>
<td>Dune Medical Devices, Inc.</td>
<td>101</td>
</tr>
<tr>
<td>EduCare</td>
<td>206</td>
</tr>
<tr>
<td>Edward-Elmhurst Healthcare</td>
<td>810</td>
</tr>
<tr>
<td>Elucent Medical</td>
<td>107</td>
</tr>
<tr>
<td>Enova Illumination</td>
<td>611</td>
</tr>
<tr>
<td>Faxitron</td>
<td>203</td>
</tr>
<tr>
<td>Focal Therapeutics, Inc.</td>
<td>711</td>
</tr>
<tr>
<td>Fujifilm SonoSite</td>
<td>707</td>
</tr>
<tr>
<td>GE Healthcare</td>
<td>216</td>
</tr>
<tr>
<td>Genentech</td>
<td>601</td>
</tr>
<tr>
<td>Genomic Health</td>
<td>300</td>
</tr>
<tr>
<td>Halcyon</td>
<td>613</td>
</tr>
<tr>
<td>Hitachi Healthcare</td>
<td>606</td>
</tr>
<tr>
<td>Hologic, Inc.</td>
<td>301</td>
</tr>
<tr>
<td>IceCure Medical, Inc.</td>
<td>708</td>
</tr>
<tr>
<td>ImpediMed</td>
<td>700</td>
</tr>
<tr>
<td>Infinity Massage Chairs</td>
<td>805</td>
</tr>
<tr>
<td>Intramedical Imaging</td>
<td>207</td>
</tr>
<tr>
<td>IntraOp Medical Corporation</td>
<td>308</td>
</tr>
<tr>
<td>Invitae</td>
<td>306</td>
</tr>
<tr>
<td>Invuity</td>
<td>215</td>
</tr>
<tr>
<td>IsoAid</td>
<td>110</td>
</tr>
<tr>
<td>Jeunesse Innovations</td>
<td>109</td>
</tr>
<tr>
<td>Knitted Knockers Support Foundation</td>
<td>813</td>
</tr>
<tr>
<td>Kubtec Medical Imaging</td>
<td>507</td>
</tr>
<tr>
<td>LeBeau Medical</td>
<td>111</td>
</tr>
<tr>
<td>Living Beyond Breast Cancer</td>
<td>811</td>
</tr>
<tr>
<td>Lumicell</td>
<td>114</td>
</tr>
<tr>
<td>Mammothomed</td>
<td>415</td>
</tr>
<tr>
<td>Masthead</td>
<td>405</td>
</tr>
<tr>
<td>Medtronic</td>
<td>717</td>
</tr>
<tr>
<td>Merck</td>
<td>115</td>
</tr>
<tr>
<td>Mitaka USA</td>
<td>806</td>
</tr>
<tr>
<td>Myriad Genetic Laboratories Inc.</td>
<td>701</td>
</tr>
<tr>
<td>National Accreditation Program for Breast Centers (NAPBC)</td>
<td>809</td>
</tr>
<tr>
<td>OBP Medical</td>
<td>511</td>
</tr>
<tr>
<td>Olympus America, Inc.</td>
<td>209</td>
</tr>
<tr>
<td>Pacira Pharmaceuticals</td>
<td>106</td>
</tr>
<tr>
<td>Perimeter Medical Imaging Inc.</td>
<td>504</td>
</tr>
<tr>
<td>PreludeDx</td>
<td>607</td>
</tr>
<tr>
<td>Progeny Genetics</td>
<td>208</td>
</tr>
<tr>
<td>Quest Diagnostics</td>
<td>502</td>
</tr>
<tr>
<td>RGS Healthcare</td>
<td>801</td>
</tr>
<tr>
<td>Ronin Surgical Corp</td>
<td>214</td>
</tr>
<tr>
<td>School of Oncoplastic Surgery</td>
<td>712</td>
</tr>
<tr>
<td>Siemens Healthineers</td>
<td>807</td>
</tr>
<tr>
<td>Stryker</td>
<td>614</td>
</tr>
<tr>
<td>Terason</td>
<td>401</td>
</tr>
<tr>
<td>The Permanente Medical Group, Inc.</td>
<td>808</td>
</tr>
<tr>
<td>The US Oncology Network</td>
<td>608</td>
</tr>
<tr>
<td>TransMed7, LLC</td>
<td>506</td>
</tr>
<tr>
<td>TS Medical USA</td>
<td>803</td>
</tr>
<tr>
<td>United Medical Systems</td>
<td>510</td>
</tr>
<tr>
<td>Vector Surgical</td>
<td>515</td>
</tr>
<tr>
<td>Wolters Kluwer</td>
<td>716</td>
</tr>
<tr>
<td>Xoft, a subsidiary of iCAD Inc.</td>
<td>201</td>
</tr>
</tbody>
</table>

*Note: The exhibit hall map shows the floor plan of the exhibit hall with various booths numbered from 1 to 809.*
SET THE PACE in Core Needle Biopsy

BARD® MARQUEE®
Disposable Core Biopsy Instrument

Powerful. Precise.
Unparalleled procedural versatility from a comprehensive core needle offering two firing modes and two penetration depths.

ADJUSTABLE
Dual mode disposable core biopsy device with an adjustable penetration depth that offers you a choice between 18 mm and 25 mm for additional control.

POWERFUL
Automatic full mode gives you the power you've come to expect from Bard core needles.

PRECISE
Semi-automatic mode enables you to fire the styllet only, providing you with visual confirmation of the sample notch placement.

SET THE PACE in Biopsy—
Visit us at ASBrS Booth 501

Please consult product labels and inserts for any indications, contraindications, hazards, warnings, precautions and directions for use.

1.800.321.4254 bardbiopsy.com
© 2018 BD, BD, the BD Logo and all other trademarks are property of Becton, Dickinson and Company. B22478/0016/0023(1)

BD
has joined BD
Don’t deal with MAYBES.

When it comes to node-positive disease, a low-risk group with a 19.4% rate of recurrence is unacceptable. My team needs accurate results—not maybes. The EndoPredict breast cancer recurrence test combines a 12-gene molecular score with clinical features to identify patients with a true low risk of recurrence, regardless of nodal status—so we can guide our patients with confidence.\

Go forward with conviction.

Learn more at www.endopredict.com