



ANNUAL MEETING

PROGRAM

Pre-Meeting Courses April 26–27, 2017 General Session April 27–30, 2017

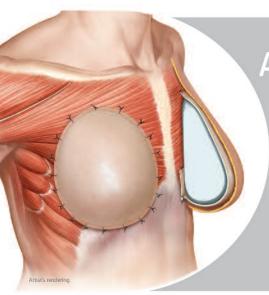
Program Chair:

Jane E. Méndez, MD, FACS Chief of Breast Surgery Miami Cancer Institute Baptist Health South Florida Miami, FL



Pre-Pectoral

Breast Reconstruction



A new technique to benefit patients.

- Eliminates muscle elevation pain and morbidity
- May shorten recovery time
- Improved mobility
- Eliminates muscle animation deformity
- Greater control of shape and form

For more information, visit our booth to talk to an expert.

Friday, April 28 & Saturday, April 29: 9:30 am - 10:00 am, 11:45 am - 1:30 pm, 3:15 pm - 3:45 pm



Noemi Sigalove, MD, FACS
Breast Program Director
Northwestern Medicine, Central DuPage Hospital
Health System Clinician, Department of Surgery
Northwestern University Feinberg School of Medicine
Winfield, Illinois



Jennifer Baynosa, MD, FACS
Associate Professor Dept. of Surgery
Program Director General Surgery Residency
University of Nevada School of Medicine
Las Vegas, Nevada

Physicians should consider whether or not this procedure is appropriate for patients including patients with poorly vascularized flaps. As with all implant reconstruction, proceed with caution on patients with prior radiotherapy to the breast, a history of smoking, patients with high BMI, and very large breasts.

Before use, physicians should review all risk information, which can be found in the *Instructions for Use* attached to the packaging of each ALLODERM SELECT™ Tissue Matrix. Rx only. CONTRAINDICATIONS: ALLODERM SELECT™ RTM *Ready To Use* is contraindicated for use in any patient who is sensitive to any of the antibiotics listed on the package or Polysorbate 20.







Breast Cancer Challenges, Controversies, and Glitz



Dear colleagues,

On behalf of our Society president Sheldon Feldman, MD, the board of directors, and the annual meeting committee, I welcome you to Las Vegas and the 18th Annual Meeting of The American

Society of Breast Surgeons. We have exceeded the previous annual meeting attendance record with broad representation from across the United States and the international breast community. We are delighted that you are here to embark with us on the Viva Las Vegas journey as we explore the challenges, controversies and the glitz of breast diseases.

The pre-meeting courses are packed with cutting edge and relevant topics from oncoplastic surgery and emerging technologies to survivorship. Many of you are taking advantage of one or both days of pre-meeting courses, which I am sure you will find is time well spent. After being immersed in focused programs, you will be ready to enjoy the broad spectrum of breast related issues addressed in our general session from benign breast to metastatic breast cancer.

This year's general session, which opens with Thursday afternoon's Coding & Reimbursement Symposium, will feature presentations and sizzling debates on benign breast disease, genetic risk, molecular and genetic profiling, nipple-sparing mastectomy, contralateral prophylactic mastectomy, management of the axilla, neoadjuvant therapy, recurrent and metastatic breast cancer, clinical trials, lymphedema and more.

On Friday, you will hear oral presentations on the latest research in the scientific session, as well as Dr. Feldman's presidential address. The ever popular Helen Pass' Best Papers will certainly be a highlight of the afternoon. You will be able to view additional research and discuss it with the authors in the first of two poster sessions.

Among our international participants is this year's keynote speaker, Professor Dr. Frederik Wenz, a pioneer on the use of partial breast radiation. I am sure you share my enthusiasm for hearing his address on current and future application of IORT in the curative and palliative treatment of breast cancer on Saturday morning.

On Saturday, you can attend the quickshot presentations, learn tips and tricks from your colleagues through the How I Do It videos and hear research in the second of our scientific sessions. Be sure not to miss the exciting debates in the afternoon.

You'll have a chance to unwind at the President's reception on Saturday evening, where we will celebrate and toast Dr. Feldman as he concludes his presidency, present this year's scientific session award winners, Foundation grant recipients, Breast International fellow and outgoing board members. Please join us for drinks, light fare, networking and some fun Las Vegas glitz! Our second poster session will immediately follow.

I am extremely excited we will be offering for the second time the "Fellows Track," designed specifically for our breast trainees. Fellows and residents interested in breast surgery will be able to attend a 2-part early morning session that will present topics specifically targeted to the needs of this group.

Keep in mind that you will be able to see the latest technology in our Exhibit Hall beginning with Thursday evening's opening reception, and extending throughout the day on Friday and Saturday. You will be able to enjoy lunch and breaks while visiting with more than 80 vendors. I encourage you to take advantage of the opportunity to network with colleagues, particularly during our many breaks and social functions.

Don't forget to explore the magnificent Bellagio and enjoy some of the many amenities available onsite. And of course, if you are a bit more adventurous, find out what the city of Las Vegas has to offer-endless fine dining, entertainment headliners, world-class shopping—just outside the door.

Please mark your calendar for ASBrS 2018, May 2-6, 2018, when we return to the oasis at the JW Marriott Grand Lakes in Orlando, Florida.

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.

Finally, remember "what happens in Vegas, stays in Vegas", but what you learn in Vegas, you can take away!

Sincerely,

Jane E. Méndez, MD

18th Annual Meeting Program Chair

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.

Earn up to 26 AMA PRA Category 1 Credit(s)™ **Toward Part 2 of ABS Maintenance of Certification** (MOC) Program.

This year's general session and pre-meeting courses will not only provide opportunity for surgeons to earn AMA PRA Category 1 Credit(s)TM, but will also include the selfassessment 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 and complete the following under the Annual Meeting tab:

- 1. Online evaluations for the programs you have attended (CME).
- 2. Online posttests with a minimum score of 75%, no later than June 5 (MOC).

AMA Credit Designation

PRE-MEETING COURSES

Wednesday, April 26

The Role of Emerging Technology in the Patient Care Clinical Pathway "Weighing Quality against the Economics of Medicine'

- 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.
- MOC = 8.25 credits

Oncoplastic Surgery for Every Breast Surgeon: Techniques that Should Not Stay in Vegas! (with Cadaver Lab on Thursday, April 27, 2017)*

- · The American Society of Breast Surgeons designates this live activity for a maximum of 10.75* AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.
 - *Didactic session only = 7.75 AMA PRA Category 1 CreditsTM
- **MOC** = 10.75 credits

Stereotactic Breast Biopsy: 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.
- **MOC** = 7.25 credits

Breast Practice Management Survival Kit 101

- · 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.
- MOC = 7.75 credits

GENERAL SESSION

Thursday, April 27-Sunday, April 30

- · The American Society of Breast Surgeons designates this live activity for a maximum of 22.25 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.
- MOC = up to 7.75 credits

Thursday, April 27

Breast Ultrasound: An Introductory Course

- · The American Society of Breast Surgeons designates this live activity for a maximum of 7.5 AMA PRA Category 1 Credits TM . Physicians should claim only the credit commensurate with the extent of their participation in the activity.
- MOC = 7.5 credits

Advanced Imaging for the Breast Surgeon: Beyond 2-view Mammography: The Role of Current and **Emerging Imaging Tools to Assist in Patient Evaluation** and Management

- · 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.
- MOC = 7.25 credits

Building a Breast Cancer Survivorship Program

- · 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.
- MOC = 7 credits

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 separately. Premeeting course disclosures are provided in the course programs.

The American Society of **Breast Surgeons**

The following individuals and groups have been involved in the planning, implementation, and evaluation of the annual meeting:

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ASBrS STAFF

Marta Bover Christina Lucara Laura Randel Tekoah White

Attendee and Exhibitor Registration Hours

Grand Ballroom Foyer

Tuesday	.5:00 pm-7:30 pm*
Wednesday	.6:00 am-6:00 pm
Thursday	.6:00 am-7:30 pm
Friday	.6:00 am-4:30 pm
Saturday	.6:00 am-2:00 pm
Sunday	.6:30 am-10:00 am

*pre-meeting course registrants only

Speaker Ready Room Hours Donatello 3

Tuesday	.5:00pm-7:30pm
Wednesday	.5:00am-7:30pm
Thursday	.5:00am-7:30pm
Friday	.5:00am-6:00pm
Saturday	.5:00am-6:00pm
Sunday	.6:00am-10:00am

Programs and Services Information Table*

Registration Desk 4

Friday	9:00	am-4:30 pm	
Saturday	y9:00	am-4:30 pm	

*Information on BESAP, Breast Manual, Certification, Mastery, and Social Media Programs will be available.

Society Program & Services Information Desk

Have questions about our CME programs, 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 Grand Foyer, where staff and volunteers will be available to help you Friday and Saturday.

Stay Connected!



ASBrS Meeting Space Wi-Fi Code ASBS, password asbs2017



Share your thoughts, photos and ideas about this year's annual meeting. Follow #ASBrS17 on Twitter or find the Society on Facebook.

Charging Station and Cyber Café in Grand Foyer

GENERAL INFORMATION

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 #ASBrS17 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 18th Annual Meeting Mobile App!

Navigate the event like a pro with the ASBrS 2017 mobile app



With the ASBrS 2017 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 Bellagio Las Vegas venue maps
- · Find attendees and connect with your colleagues
- Stay in-the-know and join the conversation using the Social Media icon
- · And much, much more!

Downloading the App is Easy!

SCAN: Use your devices QR code scanner to quickly find the ASBrS 2017 app.

SEARCH: The App Store or Google Play for "ASBrS 18th 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/asbrs2017 to be directed to the proper download version for your device.

Platform Compatibility: Android v4x+ and iOS v7x+ Should you have any questions, please contact support@core-apps.com









NEW THIS YEAR!

Audience Engagement Technology through FXP I touch

- From your smartphone, tablet or laptop, log in to the meeting WiFi network ASBS with password asbs2017 (case-sensitive).
- 2. Open your web browser and type in the designated URL for your session (this information will be provided at the start of the session).
- 3. Provide your name and email address to log in.
- 4. Once the presentation begins, you will see the presenter's slides on your device. Pinch and zoom to get a better look at each slide.
- 5. Take notes by tapping the // icon. Notes and slides can be emailed to you after the presentation.

- 6. If your session offers eQ&A, simply tap the ② icon to submit your question.
- 7. 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.
- 8. If at any time your device is not keeping up with the main screen, simply click this icon to get back in sync.
- 9. Let the presenter know how they did at the end of the presentation by rating them and their content on the sliding scales that will display at the end of their presentation.





Next-Day Access to General Session Presentations and Evaluations Available to Meeting Attendees*

NEW THIS YEAR!

Attendees can access PowerPoint presentations in real-time on any device using our new Audience Engagement Technology, FXP Touch. See page 6 for instructions.

2017 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 2017 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.

*With some exceptions as marked in the following agenda.

PRE-MEETING COURSES MOG

WEDNESDAY, APRIL 26

7:00am-7:30am Registration and Breakfast (all courses)

7:30am-5:00pm The Role of Emerging Technology in the Patient Care Clinical Pathway

"Weighing Quality against the Economics of Medicine"

Lecture & Workshop: Grand Ballroom 1-3
Moderators: William Burak, MD and Jill Dietz, MD

7:30am-5:00pm Oncoplastic Surgery Every Breast Surgeon Should Know:

Techniques that Should Not Stay in Vegas!

Bellagio Ballroom 6

Moderators: Dennis Holmes, MD and Shawna Willey, MD

7:30am-4:30pm Stereotactic Breast Biopsy: An Introductory Course

Lecture: Raphael 2, Workshop: Raphael 3

 $\textbf{Moderators:} \ \, \textbf{Carrie Thoms, MD and Victor Zannis, MD}$

7:30am-4:30pm Breast Practice Management Survival Kit 101

Raphael 1

Moderators: Michael Berry, MD and Jeffrey Landercasper, MD

THURSDAY, APRIL 27

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

7:00am-3:30pm Advanced Breast Imaging for the Surgeon:

Beyond 2-view Mammography: The Role of Current and Emerging Imaging Tools to Assist in Patient Evaluation and Management

Lecture & Workshop: Grand Ballroom 1-3

Moderators: Mark Gittleman, MD and Jocelyn Rapelyea, MD

7:00am-3:30pm Breast Ultrasound: An Introductory Course

Lecture: Bellagio Ballroom 6, Workshop: Monet
Moderators: Edgar Staren, MD, PhD, MBA and Lise Walker, MD

7:00am-7:30am Registration and Breakfast

7:30am-3:30pm Building a Breast Cancer Survivorship Program

Raphael 1

Moderator: Nathalie Johnson, MD

6:30am-3:00pm Oncoplastic Cadaver Lab

Transportation to the Lab will be provided. Registered attendees should meet at the ASBrS Registration Desk, located in the Grand Ballroom Foyer, at your assigned time. For details, please refer to lab instructions email or visit the registration desk.





THURSDAY, APRIL 27

GENERAL SESSION

Grand Ballroom

4:00 pm-4:15 pm Welcome Sheldon Feldman, MD Jane Méndez, MD

4:15 pm-5:15 pm Coding and Reimbursement Symposium

Moderators: Richard Fine, MD

Costanza Cocilovo, MD, Anne Kobbermann, MD

5:30 pm-7:30 pm

VENDOR SYMPOSIUM

Genomic Assays and Patient Outcomes: Real-world Applications

Want to hear expert perspectives on the analysis of outcomes data and their application in the choice of genomic assays for patients with early-stage breast cancer to enable informed treatment planning? This program will feature a moderated panel discussion with 3-4 physician speakers presenting a range of patient cases and the implications of using genomic classifiers in the management of early-stage breast cancer. The program will also include a review and analysis of several key studies with outcomes data, eg, TAILORx Trial, SEER and Clalit Breast Cancer Registry (Israel), and restaging using the 8th Edition of the AJCC Cancer Staging Manual.

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. This activity is free to all registered attendees.

7:30 pm-9:00 pm

Opening Reception in Exhibit Hall

Tower Ballroom



Foundation Hosts Silent Auction

Bidding Closes Saturday, April 29 at 3:30pm

Tower Ballroom Foyer

The American Society of Breast Surgeons Foundation will host a Silent Auction at the meeting this year. You can view and bid on auction items at the Foundation's table, located outside the Exhibit Hall, Thursday afternoon, 2:00pm-6:00pm and Friday and Saturday, 9:00am-3:30pm. *Bidding closes Saturday at 3:30 pm*. Winners will be posted on Saturday at 3:30 pm at the Foundation table, as well as notified by text. Don't miss this opportunity to bid on a variety of fabulous items, including original artwork, jewelry, golf packages, food packages, and more.

Foundation staff will be available at the Foundation Information table outside the Exhibit Hall to assist you with registering and answer any questions.

Your generosity helps fund the Annual Meeting Keynote Speaker and Research Awards, the Foundation's patient website, **breast36o.org**, and the grants awarded by the Foundation.

The American Society of Breast Surgeons Foundation is a 501(c)(3) charitable organization dedicated to advancing breast care and enhancing the patient's experience by providing information and education to increase public awareness of breast health as well as supporting treatment research and access to breast care for all populations.

breast360.org

engage • educate • empower

breast360.org is a patient resource provided by The American Society of Breast Surgeons Foundation
www.breastsurgeonsfoundation.org



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 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.

Foundation Table

Tower Ballroom Foyer

Thursday......2:00 pm-6:00 pm Friday9:00 am-4:30 pm Saturday9:00 am-4:30 pm

Stop by the Foundation Table, located outside the Exhibit Hall, to learn more about the Foundation's programs and services, and turn in your completed **Explore for More** Card.

FRIDAY, APRIL 28

6:30 am-7:45 am Fellows Track, Bellagio Ballroom 5

Pre-registration required, registration is not available onsite.

Susan Boolbol, MD; Brigid Killelea, MD

6:45 am-7:45 am

Sunrise Workshops MOC

Breakfast provided. Pre-purchased tickets required.

- B1 How to Optimize Breast Localization Options, Raphael 1
 - Margaret Chen, MD; Barbara Pockaj, MD
- B2 Integrating Research in Your Clinical Practice, Raphael 2

Terry Mamounas, MD; Gary Unzeitig, MD

- B3 Contralateral Prophylactic Mastectomy Considerations, Da Vinci 1 Stephen Grobmyer, MD; Katherine Yao, MD
- **B4** Mastery of Breast Surgery, Da Vinci 2 Steven Chen, MD; Linda Smith, MD

- B5 Genetic Counseling 101, Da Vinci 3 Joy Larsen Haidle, MS, CGC; John West, MD
- B6 Starting a High-Risk Breast Cancer Program,
 Monet 1
 Kevin Hughes. MD: Mark Robson. MD
- B7 Nipple-Sparing Mastectomy Pitfalls and Challenges, Monet 2 Suzanne Coopey, MD; Sunny Mitchell, MD
- B8 Oncoplastics 101, Monet 3
 Jill Dietz, MD; Juliann Reiland, MD
- B9 Sentinel Lymph Node Biopsy: Optimizing Timing and Technique, Monet 4 Peter Beitsch, MD; Mehra Golshan, 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 American Society of Breast Surgeons 2017 Annual Meeting mobile app (See page 3.)
- On the 2017 Annual Meeting page of the Society website (Click on "2017 Official Proceedings.")

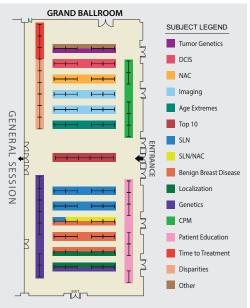


Poster Session and Reception

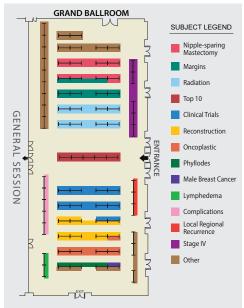
Friday, 6:00 pm–7:30 pm; Saturday, 7:30 pm–8:30 pm *Grand Ballroom I–3*

NEW THIS YEAR: Due to a record breaking call for abstracts, there will be **two poster sessions**—Poster Session I will be Friday evening, and Poster Session II will be Saturday night, immediately following the President's Reception. Refreshments will be served at both sessions. Additionally, posters have been **divided into categories** to enhance viewing. Join Profs. Fiona MacNeill and Emiel Rutgers for guided poster walks featuring the top 10 posters during Friday's reception. The top 10 posters will be available on Friday and Saturday in the poster hall. Free to all registered attendees.

Friday, 6:00 pm-7:30 pm



Saturday, 7:30 pm-8:30 pm



FRIDAY, APRIL 28

	GENERAL SESSION	
Grand Ballroom		
7:00am-7:45am	Breakfast Breakfast will be served on the Grand Patio for participants not attending a Sunrise Wor	kshop or Fellows Track.
7:45 am-8:00 am	Welcome	Jane Méndez, MD
8:00 am-9:00 am	Benign and Not So Benign Breast Disease Challenging Atypical Breast Lesions Nipple Discharge Breast Infection, Abscess and Chronic Fistula Phyllodes Tumors Panel Discussion	Moderator: Anees Chagpar, MD Amy Degnim, MD Susan Boolbol, MD Donald Lannin, MD Andrea Barrio, MD
9:00 am-9:30 am	Break in Exhibit Hall, Tower Ballroom	
9:30 am-10:45 am	 In Situ Carcinoma and Borderline Controversies Beyond the Lobular Neoplasia and LCIS Nomenclature Issues: Pleomorphic LCIS Borderline Pathologic Lesions: How to Interpret and Treat? DCIS Subtyping, Over Diagnosis and Over Treatment DCIS and the Ongoing Margin Controversy Panel Questions 	Moderator: Tari King, MD Faina Nakhlis, MD Jodi Carter, MD, PhD E. Shelley Hwang, MD Monica Morrow, MD
10:45 am-11:00 am	The American Society of Breast Surgeons Lifetime Achievement Award Presented to Kambiz Dowlat, MD	Presenter: Howard Snider, MD
11:00 am-11:45 am	PRESIDENTIAL ADDRESS "The Road Ahead: Challenges and Opportunities" Introduction by President-Elect Steven Chen, MD	Sheldon Feldman, MD
11:45 am-1:00 pm	Lunch in Exhibit Hall, Tower Ballroom Special Lunches (by invitation only) ► American College of Surgeons Investigator's Meeting, Da Vinci 1 ► Breast Fellows, Bellagio Ballroom 6 ► NSMR Investigators Meeting/Lunch, Monet 2 ► Oncoplastics Town Hall, Bellagio 5 ► Young Surgeons, Bellagio 7	

GENERAL SESSION

Grand Ballroom

1:00 pm-2:15 pm

High-Risk and Genetic Predisposition

Tools of Genetic Risk Assessment

Non-genetic Breast Cancer Risk Factors

BRCA and Beyond

Prophylactic Surgeries and Appropriate Timing for Genetic Carriers

The Challenge of the VUS

The Ethics of Genetic Testing Patients

Panel Questions

Moderator: David Euhus, MD

Ava Kwong, MD, PhD

Virginia Herrmann, MD

Mark Robson, MD

Mary Gemignani, MD

Joy Larsen Haidle, MS, CGC

Alyssa Throckmorton, MD

FRIDAY, APRIL 28

Friday General Session cont., Grand Ballroom

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Scientific Session Oral Presentations I

- The Influence of Breast Density on Preoperative MRI Findings and Outcome In Patients with a Known Diagnosis of Breast Cancer
- Contralateral Breast Cancer (CBC) Risk in Women with Ductal Carcinoma In Situ (DCIS): Is It High Enough to Justify Bilateral Mastectomy?
- A Validated Nomogram to Predict Upstaging of Ductal Carcinoma in Situ to Invasive Disease
- Cost and Complication Burden of Oncoplastic Breast Conservation Compared to Other Treatment Options in Women with Breast Cancer
- Oncogenic MicroRNA Expression in Earlier Stage Breast Cancer May Confer Survival Advantage

Moderators: Sarah Blair, MD, Judy Boughey, MD

Alexa Elder, MD

Megan Miller, MD

Brittany Murphy, MD

Rosa Hwang, MD

Sara Kim, MD

3:15 pm-3:45 pm

Break in Exhibit Hall, Tower Ballroom

3:45 pm-5:45 pm

Clinical Trials, Changing Healthcare Landscape and Best Papers

- Clinical Trials Update and the Research Pipeline
- From MACRA to APMs: The Changing Healthcare Landscape and How it Will Affect Your Practice
- ► How Will Quality Metrics Impact Your Worth as a Breast Surgeon?
- Panel Discussion
- Best Papers of Last Year

Moderator: Lorraine Tafra, MD

Judy Boughey, MD, Terry Mamounas, MD

Steven Chen, MD

Matthew Coffron, MA

Roshni Rao, MD

Helen Pass, MD

5:45 pm-6:00 pm

Annual Business Meeting

6:00 pm-7:30 pm

Poster Session and Reception I, Grand Ballroom 1-3

7:30 pm-9:30 pm

Evening Vendor Satellite Symposia

- ► Genentech, Inc., Case-Based Preoperative Considerations in HER2+ Breast Cancer: A Multidisciplinary Approach, *Monet 1 and 2*
- ► Invuity, Inc., Advanced Techniques, Considerations & Technologies in Hidden ScarTM Breast Cancer Surgery, *Monet 3 and 4*
- Myriad Genetics, Inc., The Future of Breast Cancer
 Recurrence Testing A Scientific Introduction to EndoPredict,
 Bellagio Ballroom 6

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.

Breast Surgeons

PAST PRESIDENTS

1995 – 1997Robert B. Caplan, MD

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1999 – 2000Rache M. Simmons, MD

2000 – 2001Mark A. Gittleman, MD

2001 – 2002Arthur G. Lerner, MD

2002 – 2003Michael J. Edwards, MD

2003 – 2004Richard E. Fine, MD

2004 – 2005Lorraine Tafra, MD

2005 – 2006Edgar D. Staren, MD, PhD, MBA

2006 – 2007Helen A. Pass, MD

2007 – 2008Jay K. Harness, MD

2008 – 2009Shawna C. Willey, MD

2009 – 2010Victor J. Zannis, MD

2010 – 2011Eric B. Whitacre, MD

2011 – 2012 Howard C. Snider, Jr., MD

2012 – 2013V. Suzanne Klimberg, MD

2013 – 2014Peter D. Beitsch, MD

2014 – 2015Hiram S. Cody, III, MD

2015 – 2016 Deanna J. Attai, MD, FACS



Business Meeting

5:45 pm-6:00 pm *Grand Ballroom*

Get an update on the Society's programs and activities from our leadership at the annual business meeting.

All Society members are encouraged to attend.



SATURDAY, APRIL 29

6:15 am-7:45 am

Breakfast Vendor Symposia

- Albert Einstein College of Medicine, Virtual Cadaver Hand-On Workshop: Identifying Breast and Abdominal Planes for Surgical Infiltration to Manage Post-Surgical Pain, Bellagio Ballroom 7
- ► BioTheranostics, Inc., The Role of Genomics in Patient Selection for Extended Endocrine Therapy, Raphael 1 and 2
- Cianna Medical, Moving Beyond Wires: A Non-Radioactive Solution to Breast Tumor Localization, DaVinci 1 and 2
- Dune Medical Devices and Carl Zeiss Meditec, Inc., Negative Margins in TARGIT IORT: Methods and techniques for achieving the most favorable result, Monet 1 and 2
- Focal Therapeutics, Improving Your Outcomes with Oncoplastic Surgery: Techniques in "Reconstructive Lumpectomy," Bellagio 6
- ImpediMed, Inc., The Future of Survivorship, Monet 3 and 4

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KEYNOTE SPEAKER

Professor Dr. Frederik Wenz
Chief Medical Officer
Professor and Chairman,
Department of Radiation Oncology
University Medical Center Mannheim
Heidelberg University
Mannheim, Germany

The ASBrS 2017 keynote speaker is Professor Frederik Wenz from Mannheim, Germany. Professor Wenz has been the director of the Department of Radiotherapy and Radiation Oncology at the University Medical Center in Mannheim since 2000, has received numerous awards, including the prestigious Claudia von Schilling Prize in 2010 and the Rhine-Neckar Metropolitan Region's 2011 Innovation Award for his pioneering work in the development of intraoperative radiation.

6:30 am-7:45 am

Fellows Track, Bellagio Ballroom 5

Pre-registration required, registration is not available onsite.

Susan Boolbol, MD; Brigid Killelea, MD

GENERAL SESSION

Grand Ballroom

7:15am-8:00am

Breakfast

Breakfast will be served on the Grand Patio for participants not attending a Vendor Symposia or Fellows Track.

MOC

8:00 am-9:30 am

Breast Cancer Subtypes: Biology Trumps Tumor Size

- Using Prediction and Prognostic Assessment Tools
- Molecular Profiling and Breast Cancer Subtypes: Tailoring Treatment Options in the Modern Era
- ▶ Triple Negative Searching for the Magic Bullet
- HER2 in the Adjuvant and Neoadjuvant Settings
- Breast Cancer Outcomes: Is it Disparities or Just Biology?
- Panel Discussion

Moderator: Funda Meric-Bernstam, MD Emiel Rutgers, MD, PhD

Lee Wilke, MD Tiffany Traina, MD Lee Schwartzberg, MD Lisa Newman, MD

9:30 am-10:00 am

Break in Exhibit Hall, Tower Ballroom

10:00 am- 10:50 am

Tailoring Care and Minimizing the Collateral Damage

- Minimally Ablative Techniques
- Advanced Endoscopic Techniques
- Immediate vs. Delayed Breast Reconstruction: Considerations and Outcomes
- Novel Approaches to Breast Reconstruction
- Lymphatic Venous Bypass Prevention and Treatment
- Panel Discussion

Moderator: Pat Whitworth, MD

David Brenin, MD Eisuke Fukuma, MD, PhD

Mark Smith, MD Jeffrey Ascherman, MD Francesco Boccardo, MD, PhD

SATURDAY, APRIL 29

Sarah McLaughlin, MD

10:50 am-11:00 am

Expert Panel on Lymphedema Summary

11:00 am-11:45 am	KEYNOTE ADDRESS Supported by The American Society of Breast Surgeons Foundation Current and Future Applications of Intraoperative Radiotherapy (IORT) in the Curative and Palliative Treatment of Breast Cancer Introduction by President Sheldon Feldman, MD	ion Professor Dr. Frederik Wenz
11:45 am-1:30 pm	Lunch in Exhibit Hall, Tower Ballroom	
12:30 am-1:30 pm	Quickshot Presentations, Bellagio Ballroom 6	Moderators: Jill Dietz, MD, Jan Wong, MD
	Lunch provided. Free to all registrants.	
	 Association of Annual Mammography Screening with Healthcare Costs Following Breast Cancer Diagnosis 	Jennifer Yu, MD
	 A Ten-Year Experience with Mastectomy and Tissue Expander Placement to Facilitate Subsequent Radiation and Reconstruction 	Zeina Ayoub, MD
	Contralateral Prophylactic Mastectomy with Reconstruction Increases Health Care Utilization and Cost	Judy Boughey, MD
	Minimally-invasive, Sutureless, Image guided Definitive Lumpectomy and Excisional Biopsy in an Outpatient Setting	Pat Whitworth, MD
	A Patient-Specific 3-D Printed Form Accurately Transfer Supine MRI Derived Tumor Localization Information to Guide Breast Conserving Surgery	Richard Barth, MD
	 Breast Cancer Related Lymphedema risk is related to multidisciplinary treatment and not surgery alone – results from a large cohort study 	Toan Nguyen, MD
	 Improved Locoregional Control in a Contemporary Cohort of Nonmetastatic Inflammatory Breast Cancer Patients undergoing Surgery 	Kelly Rosso, MD
	 Management of Benign Phyllodes Tumors of the Breast: Is Wide Local Excision Still Indicated? 	Yiming Qian, MD
	GENERAL SESSION	
Grand Ballroom		
1:30 pm-2:15 pm	"How I Do It" Video Presentations	Moderators: Swati Kulkarni, MD Stephanie Valente, DO
	Extreme Oncoplasty: Re-excision after Reduction Mammoplasty	Shanley Deal, MD
	 15 Steps to Easy Successful IMF Nipple Sparing Mastectomy 	Elizabeth Butler, DO
	 Nipple Sparing Mastectomy with Simultaneous Mastopexy for Direct to Implant Breast Reconstruction 	Victor Zannis, MD
	► The FIND Procedure: Fluoroscopic Intraoperative Neoplasm	rictor Zumins, mio
	and Node Detection	Fiona Denham, MD
2:15 pm-3:15 pm	Scientific Session Oral Presentations II	Moderators: Judy Boughey, MD, E. Shelley Hwang, MD
	Factors Influencing Management and Outcome in Patients with	L. Shelley Hwang, MD
	Occult Breast Cancer with Axillary Lymph Node Involvement: Analysis of the National Cancer Database	Lindsay Hessler, MD
	 The Use of Sentinel Lymph Node Dissection after Neoadjuvant Chemotherapy in Clinically Node Positive Patients: Practice Patterns of Members of the American Society of Breast Surgeons 	Abigail Caudle, MD
	 Model for Predicting Nodal Positivity in Women Age ≥ 70 with Hormone Receptor Positive Cancer to Aid Incorporation of a Recently Released SSO 	
	Choosing Wisely Guideline into Clinical Practice Radioactive Seed Localization Versus Wire Localization for Breast-Conserving Support Which is Many Conting On the Conting	Jessemae Welsh, MD
	Surgery: Which is More Costly? • A Single Institution Retrospective Study of Once Daily External Beam Fractionation APPL Compared to Whole Breast Irradiation in Evaluation of	Yimeng Zhang, MD
	Fractionation APBI Compared to Whole Breast Irradiation in Evaluation of Local Recurrence and Toxicity Symptoms with Five Year Follow-Up	Shalin Shah, MD

SATURDAY, APRIL 29

GENERAL SESSION CONT.

Grand Ballroom

3:15 am-3:45 pm

Break in Exhibit Hall, Tower Ballroom

3:45 pm-4:45 pm

Tumor Board

- Medical Oncology
- Radiation Oncology
- Surgery
- **Patient Perspective**
- **Plastic Surgery**
- Pathology
- Radiology

New Breast Cancer AJCC Staging Eighth Edition

5:00 pm-6:15 pm

4:45 pm-5:00 pm

Hot Topics and Challenging Dogma

- Axillary Ultrasound on a Clinically Negative Axilla: YES Axillary Ultrasound on a Clinically Negative Axilla: NO
- Choosing Neoadjuvant Chemotherapy Wisely: YES Choosing Neoadjuvant Chemotherapy Wisely: NO
- ALND for Positive Sentinel Node after NAC: YES ALND for Positive Sentinel Node after NAC: NO
- No Surgery after Neoadjuvant Chemotherapy with Biopsy
- **Panel Questions**

Moderator: Terry Sarantou, MD

Tiffany Traina, MD Frederik Wenz, MD Henry Kuerer, MD, PhD

Fiona MacNeill, MBBS, FRCS, MD

Alicia Staley Mark Smith, MD Susan Fineberg, MD Jocelyn Rapelyea, MD

Stephen Edge, MD

Moderator: Julie Margenthaler, MD

Suzanne Klimberg, MD Richard Fine, MD

Mahmoud El-Tamer, MD Richard White, Jr., MD

Judy Boughey, MD Hiram Cody, III, MD

Henry Kuerer, MD, PhD

6:30 pm-7:30 pm

President's Reception and Award Presentations

- Special Presentation to the Foundation
- Foundation Grant Awards and Prize Drawing Winners
- American Society of Breast Surgeons/ Arnold P. Gold Foundation 2017 Humanism in Medicine Award
- ACS/ASBrS International Scholarship Award
- Presentation of the 2017 Scientific Session Awards
 - Scientific Impact Award
 - Outstanding Scientific Presentation Award
 - George Peters Award
- Recognition of Program Chair; Outgoing Board Members and President

7:30 pm-8:30 pm

Poster Session and Reception II

Grand Ballroom 1-3



President's Reception and Award Presentations

6:30 pm-7:30 pm

Join your colleagues immediately following the general session to toast the Society's outgoing president, Dr. Sheldon Feldman, MD, and congratulate the award winners.



SUNDAY, APRIL 30

GENERAL SESSION

Grand Ballroom

Breakfast on Grand Patio 6:30 am-8:30 am

7:00 am-8:00 am

Ask the Breast Experts

Medical Oncology

Radiation Oncology

Surgery

Patient Perspective

Plastic Surgery

Pathology

Radiology

Does Age Matter? Young and Elderly Women with Breast Cancer MOC

Special Considerations in the Young Breast Cancer Patient

Ovarian Suppression and Extended Endocrine Therapy

Fertility Preservation Issues

Breast Cancer and Pregnancy

Breast Cancer in the Elderly: When Not to Treat? Kevin Hughes, MD Panel Discussion

8:55 am-10:00 am

8:00 am-8:55 am

Novel Treatment Strategies and Beyond

Breast Cancer Vaccines and Immunotherapy

The Microbiome and its Impact on Breast Cancer

Androgen Receptor: Is it a Promising Target?

Intraductal Breast Cancer Treatment Strategies

Optimizing the Breast Cancer Surgery: From Surgical Blocks to Reiki

Panel Discussion

Moderator: Cary Kaufman, MD Elizabeth Mittendorf, MD, PhD

Katherina Zabicki Calvillo, MD

Moderator: Victor Zannis, MD

Manjeet Chadha, MD, MHA

Jeffrey Ascherman, MD

Susan Fineberg, MD

Jocelyn Rapelyea, MD

Moderator: Jeffrey Falk, MD

Ann Partridge, MD, MPH

Lee Schwartzberg, MD

Irene Wapnir, MD

Hiram Cody, III, MD, Emiel Rutgers, MD, PhD

Tiffany Traina, MD

Alicia Staley

Tina Hieken, MD

Tiffany Traina, MD

Sheldon Feldman, MD

Nathalie Johnson, MD

10:00 am-11:00 am

Recurrent and Metastatic Breast Cancer MOC

The Ongoing Saga of the Circulating Tumor Cells

Ipsilateral Breast Cancer Recurrence: Salvage Lumpectomy and Re-irradiation

Stage IV at Diagnosis: To Operate or Not to Operate

The Role of Metastasectomy in Stage IV Breast Cancer

Panel Questions

Moderator: Peter Beitsch, MD Anthony Lucci, MD

Manjeet Chadha, MD, MHA

Mehra Golshan, MD

Roshni Rao, MD

11:00 am



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Exhibit Hall Hours

Tower Ballroom

Thursday.....7:30 pm-9:00 pm (Opening Reception)

Friday9:00 am-4:00 pm Saturday9:00 am-4:00 pm

General Session Breaks and Lunch Schedule for the Exhibit Hall

Tower Ballroom

Friday, April 28

AM Break9:00am–9:30am Lunch11:45am–1:00pm PM Break3:15pm–3:45pm

Saturday, April 29

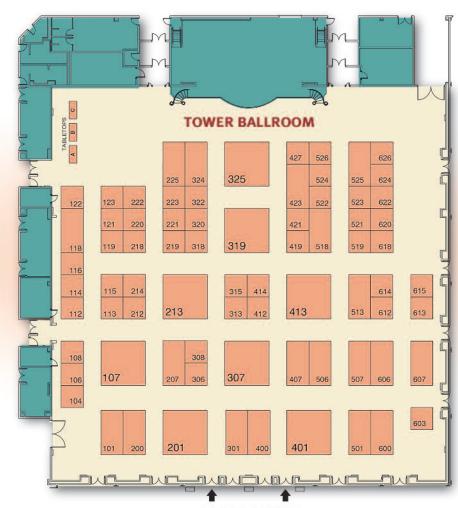
AM Break9:30am-10:00am Lunch11:45am-1:30pm PM Break3:15pm-3:45pm

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