



THE AMERICAN SOCIETY OF BREAST SURGEONS

23rd Annual Meeting

APRIL 6–10, 2022 | LAS VEGAS



PROGRAM

Annual Meeting Program Chair
Carla S. Fisher, MD, MBA, FACS
Associate Professor of Surgery
Director of Breast Surgery
Indiana University School of Medicine

Pre-Meeting Courses
April 6–7, 2022

General Session
April 7–10, 2022



THE AMERICAN SOCIETY OF BREAST SURGEONS
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Welcome to Wynn, Las Vegas!



Dear Colleagues,
 On behalf of the Board of Directors, the Annual Meeting Committee, and our society president, Julie Margenthaler, MD, I welcome you to Las Vegas for the 23rd Annual Meeting of

The American Society of Breast Surgeons! We are eager to meet in person again and we have planned an exciting program for you. The focus of this year's program is the patient experience, from breast cancer prevention to survivorship. I am especially excited about our patient perspective session on Saturday afternoon.

General Session

I am delighted to announce our keynote speaker, V. Suzanne Klimberg, MD, PhD, MSHCT, FACS. Dr. Klimberg has pioneered innovative breast cancer treatment methods and contributed to more than 350 publications in peer-reviewed journals. Dr. Klimberg's knowledge and expertise is sure to inspire continuous improvements to breast surgery practices for the benefit of our patients.

We maintain a focus on surgical innovation, especially related to changes in healthcare over the past two years. The John Wayne Cancer Institute's Critical Issues in Breast Cancer Forum will feature an array of topics, including impacts of screening and surgical delays, COVID-19 and timing of multigene assays, and the same day mastectomy. In addition, the Surgical Innovation Forum will discuss several important topics, such as updated recommendations for inflammatory breast cancer, the role for surgery after neoadjuvant care, surgery for stage IV disease, and supraclavicular and contralateral axillary disease management.

The program will follow a patient through diagnosis, treatment, and survivorship. With a focus on the value of delivering care, we will also provide feature presentations on deescalation

ing costs in our practice and de-escalation of therapy. We look forward to the great debates on axillary surgery (is it obsolete?) and the use of neoadjuvant endocrine therapy. We also hope to see all of you during oral presentations on the latest research and our poster session. The annual "How I Do It" video session, featuring surgical tips and tricks, is also in the main program. Be sure to visit the exhibit hall to learn about the newest technology, and don't miss the opportunities to network with colleagues during breaks and social functions.

Pre-Meeting Courses

Once again we are featuring both beginner and intermediate level oncologic skills courses, including cadaver labs. We continue to offer our popular courses in introductory breast ultrasound, stereotactic breast biopsy, management of the high-risk patient, and benign breast disease. We are very excited to offer a new course on navigating controversies in DCIS management.

CME and CC

The 2022 general session and pre-meeting courses provide an opportunity to earn up to 35.75 AMA PRA Category 1 CME Credit(s)[™] but will also include the self-assessment activities necessary to claim up to 15.5 AMA PRA Category 1 CME Credit(s)[™] towards the American Board of Surgery Continuous Certification (CC) program.

Many thanks to all our speakers, moderators, and participants! I truly look forward to connecting with as many of you as possible during the meeting. Please do not hesitate to reach out with questions, comments, and feedback.

Sincerely,

Carla S. Fisher, MD, MBA, FACS
 23rd Annual Meeting Chair
 The American Society of Breast Surgeons



Badge Pickup, Onsite Registration and Housing Hours

Cristal Foyer

Tuesday	5:30 PM-7:30 PM*
Wednesday	6:00 AM-6:00 PM
Thursday	6:00 AM-7:30 PM
Friday	6:30 AM-4:30 PM
Saturday	6:30 AM-2:00 PM
Sunday	7:00 AM-11:00 AM**

*Pre-registered pre-meeting course registrants only.

**No onsite registration or housing on Sunday.

Exhibitor Registration

Cristal Foyer

Wednesday	8:00 AM-5:00 PM
Thursday	8:00 AM-7:30 PM
Friday	8:00 AM-4:30 PM
Saturday	8:00 AM-2:00 PM

Speaker Ready Room Hours

Avize 1

Tuesday	5:30 PM-7:30 PM
Wednesday	6:00 AM-7:00 PM
Thursday	5:30 AM-7:30 PM
Friday	6:00 AM-6:00 PM
Saturday	6:00 AM-6:00 PM
Sunday	6:00 AM-10:00 AM

*Have questions about our CME programs, membership, Mastery of Breast Surgery Program, certification, Nurse BEDI, BESAP, or how to follow the Society on Twitter or Facebook? Stop by the ASBrS Information Table, located in the Cristal Foyer.

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 15.5 self-assessment credits toward the ABS Continuous Certification Program

This year's 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)*[™] towards the **American Board of Surgery (ABS) Continuous Certification (CC)** program. Attendees must pass the applicable posttest(s) with a score of 75% or higher to earn self-assessment credit.

These activities are identified in the agenda by this icon: **CC**

To earn credit, log in to your breastsurgeons.org account, click on "My Meeting Materials" under the Annual Meeting tab, and complete the following:

1. Online evaluations for the programs you have attended (CME).
2. Online pre-meeting course posttests (imaging courses only) with a minimum score of 75%, no later than May 2 (CC).

AMA CREDIT DESIGNATION

PRE-MEETING COURSES

Wednesday, April 6

Beginner Oncoplastic Breast Surgery Skills Course with Cadaver Lab

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.

Intermediate Oncoplastic Breast Surgery Skills Course with Cadaver Lab

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

Identification and Management of the High-Risk Patient

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

More than a Stereotactic Breast Biopsy Course: A Practical Management Strategy in Imaging the High-Risk/Dense Breast Patient

(Half-Day Morning or Full-Day Course)

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.

CC = 8.25 credits

DCIS Controversies: Surgery, Adjuvant Therapy and Future Treatment Strategies

The American Society of Breast Surgeons designates this live activity for a maximum of **5.75** *AMA PRA Category 1 Credits*[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Thursday, April 7

Breast Ultrasound: An Introductory/Refresher 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.

CC = 7.25 credits

Benign Primer

The American Society of Breast Surgeons designates this live activity for a maximum of **6** *AMA PRA Category 1 Credits*[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

GENERAL SESSION

Thursday – Sunday, April 7-10

The American Society of Breast Surgeons designates this live activity for a maximum of **20** *AMA PRA Category 1 Credits*[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

- Thursday, April 7 = **1.25** *AMA PRA Category 1 Credits*[™]
- Friday, April 8 = **7.75** *AMA PRA Category 1 Credits*[™]
- Saturday, April 9 = **8** *AMA PRA Category 1 Credits*[™]
- Sunday, April 10 = **3** *AMA PRA Category 1 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 financial and non-financial/strategic business relationships or partnerships. All relevant financial relationships have been mitigated by a designated official to ensure a bias-free presentation and/or participation. General session disclosures are provided to all attendees separately. Pre-meeting course disclosures are provided in the course programs.

GENERAL INFORMATION

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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Jennifer Tseng, MD

ASBrS STAFF

Marta Boyer

Jane Conway

Christina Lucara

Laura Randel

Tekoah White

Helpful Hints

- 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.
- 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.
- Wear comfortable shoes: you'll be walking a lot and may be on your feet for hours at a time.
- Get social! Share your thoughts, photos, and ideas about this year's annual meeting. Follow [#ASBrS22](#) on Twitter or find the Society on Facebook.
- Find where you're going by accessing our conference maps in the app, program, or signs.
- 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.
- Printed course materials will not be provided onsite. One complimentary cyber café with printers will be available throughout the conference.
- Carry plenty of business cards. A good place to keep them is in the back of your badge holder.



Download the 23rd Annual Meeting Mobile App!

Navigate the event like a pro with the ASBrS 2022 mobile app

With the ASBrS 2022 mobile app, you can:

- View [#ASBrS22](#) meeting abstracts after **April 6** at 8:30AM PT.
- 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 Wynn Las Vegas venue maps
- Find attendees and connect with your colleagues
- Stay in-the-know and join the conversation using the Social Media hashtag [#ASBrS22](#)
- And much, much more!



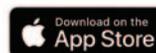
Downloading the App is Easy!



SCAN: Use your devices QR code scanner to quickly find the **ASBrS 2022 app**.



SEARCH: The App Store or Google Play for "ASBrS Annual Meeting"



Point your mobile browser to www.core-apps.com/dl/asbrs2022 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

Stay Connected!

ASBrS Meeting Space
Wi-Fi Network **ASBrS2022**,
password **asbrs2022**

Share your thoughts, photos and ideas about this year's annual meeting.



Follow [#ASBrS22](#) on Twitter **or**

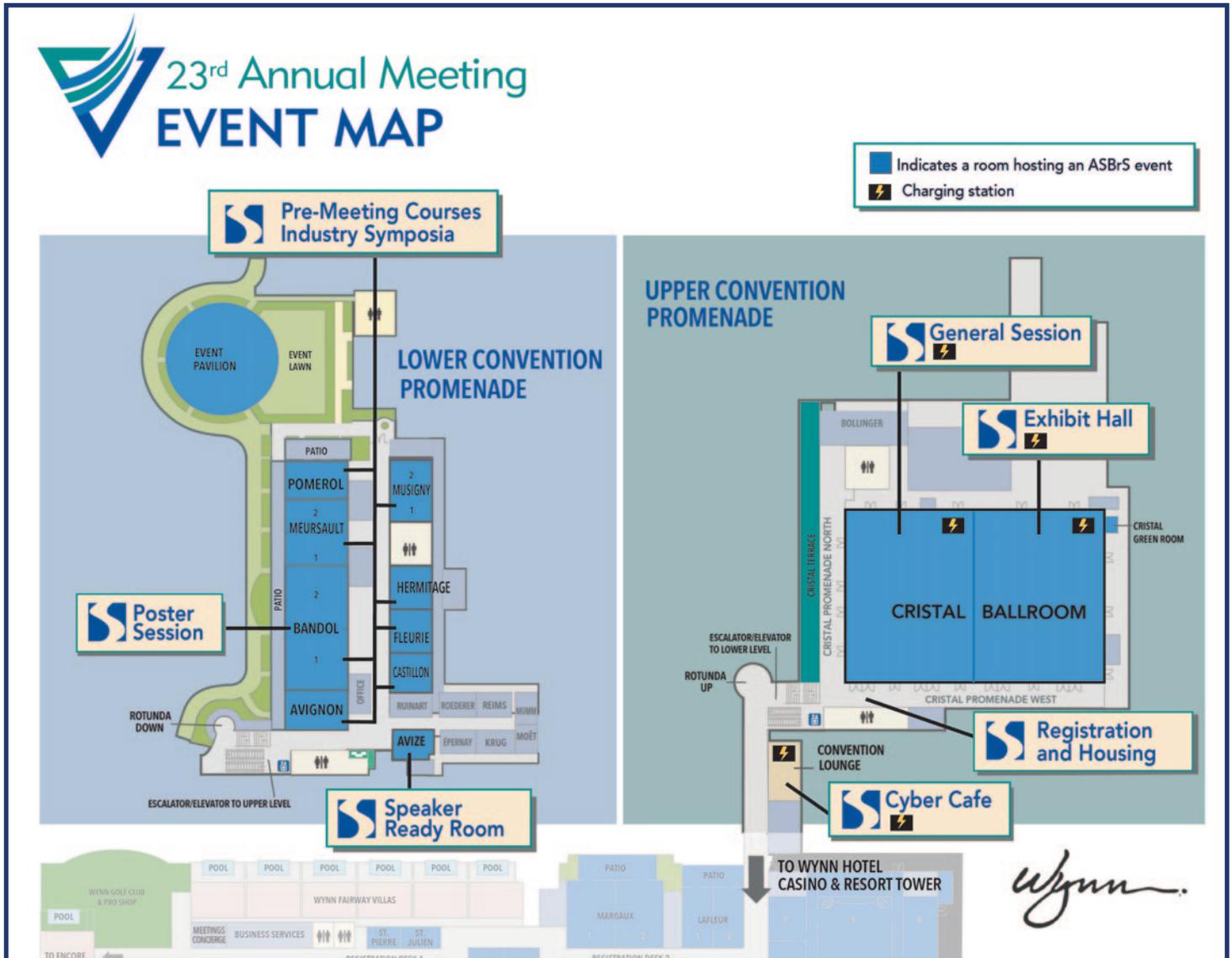


find the Society on Facebook.

Charging Stations are in the general session hall, convention lounge and exhibit hall.

The cyber café is located in the convention lounge.

GENERAL INFORMATION



Audience Engagement Technology through Poll Everywhere

Participate in Q&A Using Poll Everywhere

All general sessions with Q&A or panel discussion time will allow the audience participation via eQ&A. Please follow the instructions below to submit your questions for speakers via cell phone or other electronic device:

To submit a question via text message

(Text message rates may apply.)

1. Text **ASBRS** to **22333**.
2. You will receive a confirmation text that you have joined the eQ&A session.
3. To submit a question, reply to the confirmation text. Lead with your last name and home state abbreviation (for example: Smith, TX), then input your question.
4. Send your message.

NOTE: Questions submitted by text are limited to 140 characters. Texts submitted over the character limit will be truncated and sent to the session moderator as separate texts.

To submit a question via Poll Everywhere website

(preferred option for international attendees)

1. Connect to the Internet using the ASBrS Meeting Wi-Fi Network: **ASBrS2022** Password: **asbrs2022**.
2. Open a web browser on your phone, tablet, or laptop.
3. Go to pollev.com/ASBRS.
4. The screen will update automatically when eQ&A is open.
5. To submit a question, lead with your last name and state (if not from the USA, use country instead of state), then enter your question into the dialogue box; and select **"Submit Response."**

GENERAL INFORMATION



Foundation Table

Cristal Ballroom Foyer

Thursday2:00 PM-4:30 PM

Friday9:00 AM-4:30 PM

Saturday9:00 AM-4:00 PM



Visit the American Society of Breast Surgeons Foundation Table; Get a chance to win a \$500, \$250, or \$100 American Express Gift Card; and pick up FREE Breast360 Cards

How to Participate in the Explore for More Program:

1. Look for the Explore for More card in your printed 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. Turn in your Explore for More card for chances to win gift cards and prizes!
2. Pick up free Breast360 cards that you can hand out to patients, complementing your clinical guidance and care.
3. Make a charitable donation that supports the Foundation's public outreach, promoting patients, and helping underserved 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.

Conference Video and Photography Policy

GENERAL SESSION:

Non-flash photography and audio or video recording using hand-held equipment for strictly personal, social, or noncommercial use are permitted in the general session if not disruptive as determined by ASBrS. However, recording or streaming presentations in their entirety is strictly prohibited without prior permission from the ASBrS. ASBrS and the authors/presenters (as appropriate) retain copyright to their own work and reserve the right to ask for takedown of copyrighted material, this policy notwithstanding.

PRE-MEETING COURSES:

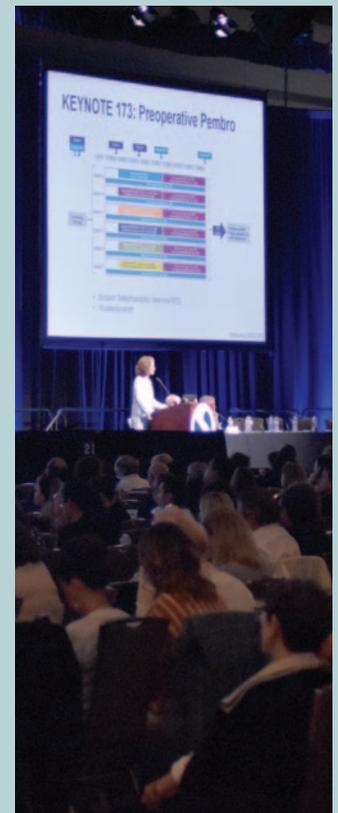
Photography & video recordings are strictly prohibited.

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

2022 meeting attendees will be able to view and/or download general session PowerPoint presentations (with some exceptions) via ASBrS website approximately 24 hours following each live presentation. To access, you must log in to www.breastsurgeons.org as a member or registered user and be a 2022 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.



PRE-MEETING COURSES

WEDNESDAY, APRIL 6

8:00 AM-4:30 PM

Beginner Oncoplastic Surgery Skills Course with Mastotrainer and Cadaver Lab

Lecture and Lab: Off-site, Viticus Center - Eastern Campus

Transportation to the Viticus Center - Eastern Campus (off-site) will be provided and will depart at 6:30am. Registered attendees must meet at the ASBrS Registration Desk in the Cristal Foyer for check-in at 6:00am. For details, please refer to the lab instructions email or visit the registration desk.

Moderators: Juliann Reiland, MD; Ekaterini Tsiapali, MD

8:00 AM-4:30 PM

Intermediate Oncoplastic Skills Surgery Course with Mastotrainer and Cadaver Lab

Lecture and Lab: Off-site, Viticus Center - Eastern Campus

Transportation to the Viticus Center - Eastern Campus (off-site) will be provided and will depart at 6:30am. Registered attendees must meet at the ASBrS Registration Desk in the Cristal Foyer for check-in at 6:00am. For details, please refer to the lab instructions email or visit the registration desk.

Moderators: Abhishek Chatterjee, MD, MBA; Jessica Ryan, MD

8:00 AM-4:30 PM

Identification and Management of the High-Risk Patient

Pomerol

Moderators: Amy Cyr, MD; Eric Manahan, MD, MBA

7:30 AM-5:30 PM
(Full day)

More than a Stereotactic Breast Biopsy Course: A Practical Management Strategy in Imaging the High-Risk/Dense Breast Patient **CC**

Lecture: Musigny 1

Workshop: Musigny 2

7:30 AM-12:00 PM
(Morning lectures only)

Lecture: Musigny 1

Moderators: Tina Hieken, MD; Scott Karlan, MD

8:00 AM-3:00 PM

DCIS Controversies: Surgery, Adjuvant Therapy and Future Treatment Strategies

Fleurie

Moderators: E. Shelley Hwang, MD, MPH; Theresa Schwartz, MD, MS

8:00 PM-9:30 PM

EVENING INDUSTRY SYMPOSIA

► Controversy in Breast and Axilla Surgical Guidance: Not All Seeds and Tracers are Created Equal

Endomag
Bandol 1

► Nipple Sparing Mastectomies: Beyond the Basics

Medtronic
Bandol 2

NOTE: Industry symposia are supported 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.



Industry-Supported Symposia

Industry-supported symposia, which have been made possible through marketing support, will be held Wednesday, Thursday and Friday, and Saturday morning. Details on industry-supported symposia can be found on pages 6, 8, 9, 11 and 12 in the 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.

PRE-MEETING COURSES

THURSDAY, APRIL 7

7:00 AM-3:30 PM **Breast Ultrasound: An Introductory/Refresher Course** CC
Lecture: Pomerol
Workshop: Meursault
 Moderators: Michele Carpenter, MD; Lise Walker, MD

8:00 AM-3:30 PM **Benign Primer**
Avignon
 Moderators: Michael Berry, MD, and Alyssa Throckmorton, MD

8:00 AM-3:30 PM **Fellows Course 2022** (*pre-registration required)
Fleurie
 Moderators: Susan Boolbol, MD; Brigid Killelea, MD, MPH
 This is a free-of-charge program for breast surgery fellows participating in a year-long multidisciplinary breast fellowship program, as well as residents entering or interested in participating in a breast fellowship. Preregistration was required.
No CME will be offered.

Fellows Lounge

Fellows will be able to meet with society leaders and network with their peers during breaks and lunch on Friday and Saturday.*

* *The Fellows Lounge is supported by Elucent Medical, Endomag, Exact Sciences, Hologic, Inc., Kubtec Medical Imaging, and Mammotome, through a marketing grant.*



THE AMERICAN SOCIETY OF BREAST SURGEONS PAST PRESIDENTS

1995 - 1997.....Robert B. Caplan, MD
 1997 - 1999.....C. Alan Henry, MD
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 2000 - 2001.....Mark A. Gittleman, MD
 2001 - 2002.....Arthur G. Lerner, MD
 2002 - 2003.....Michael J. Edwards, MD
 2003 - 2004.....Richard E. Fine, MD
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2005 - 2006.....Edgar D. Staren, MD, PhD, MBA
 2006 - 2007.....Helen A. Pass, MD
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 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

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 2016 - 2017.....Sheldon M. Feldman, MD
 2017 - 2018.....Steven L. Chen, MD, MBA
 2018 - 2019.....Walton A. Taylor, MD
 2019 - 2021.....Jill R. Dietz, MD



GENERAL SESSION

THURSDAY, APRIL 7

Cristal Ballroom

3:45 PM-4:00 PM **Welcome** Carla Fisher, MD, MBA, FACS;
Julie Margenthaler, MD, FACS

4:00 PM-5:00 PM **Coding and Reimbursement Symposium**
▶ Implementation of 2021 EM Codes: Does My Documentation Meet the Appropriate Levels? Based on MDM vs Based on Time
▶ Coding Issues From "My Biller": From Intra-operative Localization to ATT
▶ How Do I Code This?
▶ Q & A
Richard Fine, MD, FACS;
Linda Han, MD, FACS, FSSO;
Terry Sarantou, MD, FACS
Richard Fine, MD, FACS
Walton Taylor, MD, FACS

5:30 PM-7:30 PM

EVENING INDUSTRY SYMPOSIUM

Personalizing Care for Early Breast Cancer Patients: TAILORx, RxPONDER, and Beyond Exact Sciences

Program Objectives:

- Learn about the recently released data from the RxPONDER trial and how the Oncotype DX Breast Recurrence Score® test can help inform chemotherapy treatment decisions for node-positive breast cancer patients
- Explore how the Breast Recurrence Score® test and RSCLin™ tool can help physicians personalize chemotherapy treatment decisions for node-negative breast cancer patients
- Explore ongoing studies on gene signatures that may help identify candidates for radiation therapy deceleration

Program Description:

Dr. Christy Russell (Vice President, US Medical Affairs) will lead a discussion exploring how the Breast Recurrence Score® test can help inform systemic therapy decisions for early node-negative and node-positive breast cancer patients. She will also explore ongoing studies on gene signatures that may help personalize radiotherapy decisions in early breast cancer.

NOTE: This industry symposium is supported by Exact Sciences, 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** *Cristal Ballroom Exhibit Hall*



GENERAL SESSION

FRIDAY, APRIL 8

6:30 AM-7:45 AM

BREAKFAST INDUSTRY SYMPOSIA *Breakfast begins at 6:15 AM

- ▶ **Regional Blocks for Enhanced Recovery and Opioid Minimalization in Breast Surgery: A Practical Infiltration Workshop for Surgeons and Anesthesiologists**
Albert Einstein Medical Center
Hermitage
- ▶ **ShearWave™ Elastography: A Promising Adjuvant to Conventional Breast Ultrasound**
Hologic
Pomerol
- ▶ **Disruptive Innovation: Harness the Power of RADAR**
Merit Medical
Avignon
- ▶ **Expanding the Benefits of PARP Inhibitor Therapy to More Patients With Breast Cancer and Earlier Disease Settings: Multidisciplinary Perspectives on How to Maximize the Potential of PARP Inhibitors and Optimize Their Use as Part of Multimodal Management of Breast Cancer**
PeerView Institute
Meursault
- ▶ **OCT + Future AI: Changing the Paradigm for Intraoperative Margin Visualization**
Perimeter Medical Imaging, AI
Castillion

NOTE: Industry symposia are supported by 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.

GENERAL SESSION *Cristal Ballroom*

8:00 AM-8:15 AM

Welcome

Carla Fisher, MD, MBA, FACS;
Julie Margenthaler, MD, FACS

8:15 AM-9:15 AM

The John Wayne Critical Issues in Breast Cancer Forum: Breast Cancer Post-COVID

Supported by a grant from the John Wayne Cancer Foundation

- ▶ Screening Delays: Will We See Stage Migration?
- ▶ The Ethics of Delaying Surgery
- ▶ Impact of COVID on Timing of Multigene Assays
- ▶ The Same Day Mastectomy
- ▶ Q&A

Moderator: Dennis Holmes, MD, FACS

Jill Dietz, MD, FACS
Toan Nguyen, MD, FACS
Judy Boughey, MD, FACS
Lee Wilke, MD, FACS

9:15 AM-10:15 AM

High-Risk Clinic

- ▶ Making Sense of Risk Models for Breast Cancer
- ▶ Risk-Reducing Medications
- ▶ Minimizing Risk With Diet and Exercise
- ▶ When Should We Offer Preventative Mastectomy?
- ▶ Q&A

Moderator: Peter Beitsch, MD, FACS
Amy Cyr, MD, FACS
Melissa Pilewskie, MD, FACS
Tarah Ballinger, MD
Todd Tuttle, MD, FACS

10:15 AM-10:45 AM

Break in Exhibit Hall *Cristal Ballroom*

10:45 AM-11:30 AM

Breast Imaging in 2022

- ▶ Role of Axillary Ultrasound
- ▶ Abbreviated MRI: Who, What, Where, and Why?
- ▶ The Future of Breast Imaging
- ▶ Q&A

Moderator: Souzan El-Eid, MD, FACS
Christine Laronga, MD, FACS
Christopher Comstock, MD
Aanshu Shah, MD

GENERAL SESSION

FRIDAY, APRIL 8

GENERAL SESSION *Cristal Ballroom*

11:30 AM-12:15 PM	PRESIDENTIAL ADDRESS "This Is the Moment" <i>Introduction by Nathalie Johnson, MD, FACS</i>	Julie Margenthaler, MD, FACS
12:15 PM-1:30 PM	Lunch in Exhibit Hall <i>Cristal Ballroom</i>	
1:30 PM-2:30 PM	The Great Debates <ul style="list-style-type: none">▶ Neoadjuvant Endocrine Therapy Should Be Given to All T2/T3 ER/PR Positive, HER2-negative Breast Cancers (Yes)▶ Neoadjuvant Endocrine Therapy Should Be Given to All T2/T3 ER/PR Positive, HER2-negative Breast Cancers (No)▶ Axillary Surgery Is Obsolete (Yes)▶ Axillary Surgery Is Obsolete (No)	Moderator: Susan Boolbol, MD, FACS Anna Weiss, MD, FACS Hiram Cody, III, MD, FACS Theresa Schwartz, MD, MS, FACS Armando Giuliano, MD, FACS, FRCSEd
2:30 PM-3:45 PM	Scientific Oral Presentations I <ul style="list-style-type: none">▶ <i>Oncotype Dx scores and Nodal Status in Patients over 70 years old - Continue to Choose Wisely</i>▶ <i>Margin Management and Adjuvant Therapy for Phyllodes Tumors: Practice Patterns of the American Society of Breast Surgeons Members</i>▶ <i>Text-based Intervention Increases Mammography Uptake Among Overdue Patients at an Urban Safety-net Hospital</i>▶ <i>Economic Impact of Reducing Re-excision Rates after Breast Conserving Surgery in a Large, Integrated Health System</i>▶ <i>Breast-Specific Sensuality in Breast Cancer Survivors: Sexually Active or Not</i>▶ <i>Survival Outcomes in Patients Following Locoregional Treatment for DCIS: Analysis of the NCDB DCIS Special Study Cohort</i>	Moderators: Sarah Blair, MD, FACS; Elizabeth Shaughnessy, MD, PhD, FACS, FSSO Kyra Nicholson, MD Emilia Diego, MD, FACS Asha Nanda Jeffery Chakedis, MD, FACS Hannah Peifer Sabrina Wang
3:45 PM-4:15 PM	Break in Exhibit Hall <i>Cristal Ballroom</i>	
4:15 PM-4:30 PM	 THE AMERICAN SOCIETY OF BREAST SURGEONS Annual Business Meeting	
4:30 PM-5:30 PM	Mitigating Disparities in Medicine <ul style="list-style-type: none">▶ Screening: What Are the Issues and How Can I Help?▶ Racial and Ethnic Differences in Genetics/Genomics▶ Caring for the Transgender Patient▶ Important Considerations in Technology Implementation▶ Microaggressions in Medicine▶ Q&A	Moderator: Kathie-Ann Joseph, MD, MPH, FACS Vivian Bea, MD, MBS, FACS Preeti Subhedar, MD, FACS Marissa Tenenbaum, MD Jane Mendez, MD, FACS Leisha Elmore, MD, MPH
5:30 PM-6:15 PM	Quickshot Presentations <ul style="list-style-type: none">▶ <i>Does Breast-conserving Surgery with Radiotherapy Have a Better Survival Than Mastectomy? A Meta-analysis of More Than 1,500,000 Patients</i>▶ <i>A Prospective Clinical Trial of Immediate Breast Reconstruction Following Pre-mastectomy Radiotherapy for Operable Breast Cancer</i>▶ <i>The Effect of Lymphatic Microsurgical Preventing Healing Approach (LYMPHA) on the Development of Upper Extremity Lymphedema Following Axillary Lymph Node Dissection in Breast Cancer Patients</i>▶ <i>Axillary Node Positivity Among Suspicious but FMA Negative Nodes</i>	Moderators: Daniel Leff, FRCS, MS (Hons), PhD; Tracy-Ann Moo, MD, FACS Manish Karamchandani, MD Puneet Singh, MD Omar Qutob, MD Thomas Robbins

GENERAL SESSION

FRIDAY, APRIL 8

GENERAL SESSION *Cristal Ballroom*

- ▶ Accuracy of Mammography, Ultrasound, Contrast Enhanced Digital Mammography and MRI on the Evaluation of Residual in Breast Disease After Neoadjuvant Endocrine Therapy
Chi Zhang, MD
- ▶ Young Women with Breast Cancer: Does Surgical Approach Impact Overall Survival?
Christine Pestana, MD
- ▶ Practice of Antibiotic Prophylaxis in Patients Undergoing Mastectomy with or without Immediate Reconstruction: A Survey of ASBrS Members
Abida Sattar, MD

6:15 PM-7:30 PM

Poster Session and Reception *Bandol*

7:30 PM-9:30 PM

EVENING INDUSTRY SYMPOSIA

- ▶ Evolving the Paradigm of Care to Improve Outcomes for Women with ER+ Breast Cancer
Agendia
Meursault
- ▶ De-Escalation of Axilla Surgery with Magnetic Markers
Mammotome
Avignon
- ▶ Lighting the Way to Better Outcomes: A Case-Based Discussion of Novel Technologies and Techniques for Oncoplastic Surgery
Stryker
Pomerol

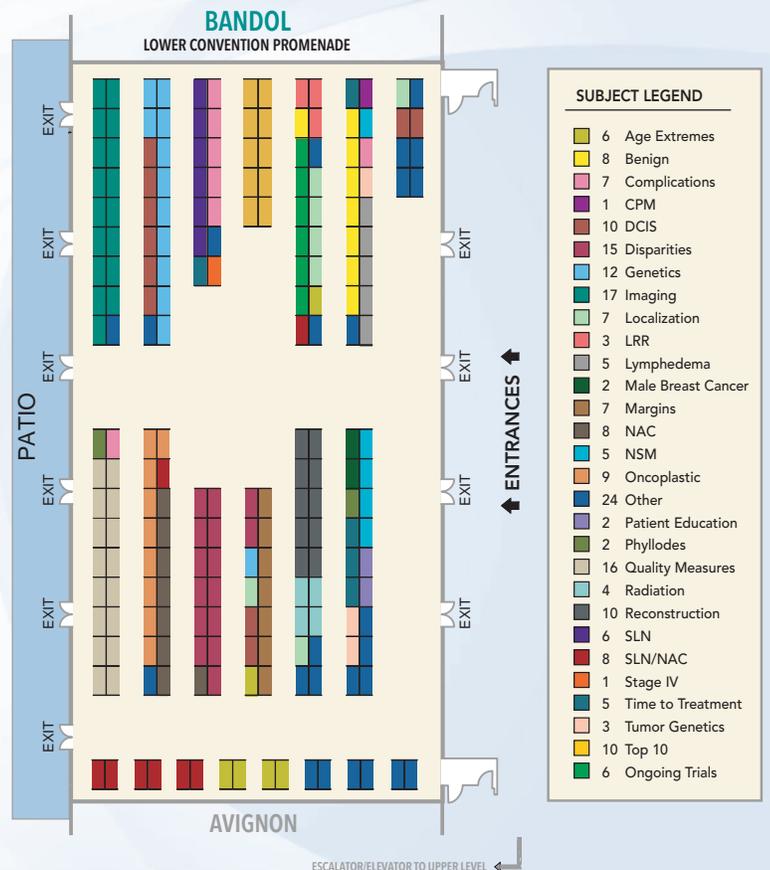
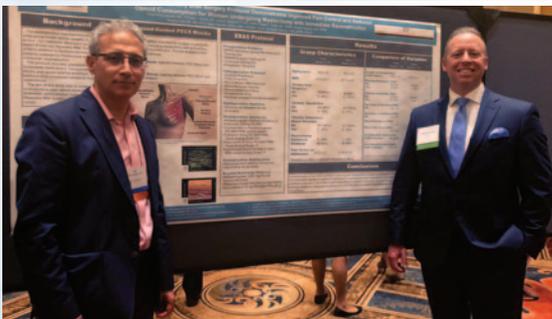
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Poster Session and Reception

Friday, 6:15 PM-7:30 PM

Bandol

Don't miss this opportunity to review the latest scientific developments. Enjoy light refreshments in a relaxing atmosphere as you meet the presenters during this year's poster session.
Free to all registered attendees.



GENERAL SESSION

SATURDAY, APRIL 9

6:15 AM-7:30 AM

BREAKFAST INDUSTRY SYMPOSIA *Breakfast begins at 6:15 AM

- ▶ **Closed Incision Negative Pressure Therapy in Oncoplastic Breast Surgery: Minimizing Post Operative Complications**
3M Health Care
Pomerol
- ▶ **Germline BRCA Testing in Breast Cancer to Help Inform Clinical Decisions**
AstraZeneca
Castillion
- ▶ **Navigating Adjuvant Decision-Making for High-Risk Early-Stage Hormone Receptor-Positive Breast Cancer: An Expert Tumor Board Discussion**
Physicians' Education Resource®, LLC (PER®)
Hermitage
- ▶ **Innovation: How Oncoplastics, Team Collaboration & Economic Forces are Driving Change**
Videra Surgical
Avignon

NOTE: Industry symposia are supported by 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.



Keynote Speaker

V. Suzanne Klimberg MD, PhD, MSHCT, FACS

Courtney M. Townsend, Jr., M.D. Distinguished Chair in General Surgery
Professor & Vice-Chair for Administration, Dept. of Surgery
Medical Director of UTMB Cancer Center
Adjunct Professor, MD Anderson Cancer Center, Houston

Dr. V. Suzanne Klimberg has 30 years of experience in breast surgical oncology. She has pioneered innovative breast cancer treatment methods of patients, authored over 350 publications in peer-reviewed journals, 16 books, and has held over 25 editorial board positions for surgical journals and publications. Additionally, Dr.

Klimberg has won over 75 awards in teaching, research, and clinical care, and is the past president of three major American surgical organizations and treasurer of another. She is a Senior Director for the American Board of Surgery, the American Board of Plastic Surgery, and the American Board of Complex Surgical Oncology as well as Chair of the Oncoplastic Breast Skills Course at the American College of Surgeons and Co-Chair of the ASBrS Fellows Virtual Oncoplastic Training Course. She is and has been funded by the NCI, American Cancer Society, Merit Review, and the Fashion Footwear Association of New York. She has held the Muriel Balsam Kohn Chair in Breast Surgical Oncology and was presented with her own named lectureship by her colleagues and friends at UAMS.

Sponsored by:



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 Meeting mobile app (see page 3)
- On the 2022 Annual Meeting page of the Society website (Click on "2022 Official Proceedings")
- ASBrS 2022 meeting abstracts are embargoed until April 6 at 8:30 AM CT



GENERAL SESSION

SATURDAY, APRIL 9

GENERAL SESSION *Cristal Ballroom*

8:00 AM-9:00 AM	Surgical Innovation Forum <i>Supported by the ASBrS Foundation through a grant from the Melvin and Lynna Silverstein Giving Fund</i> <ul style="list-style-type: none">▶ Inflammatory Breast Cancer: Is There a Role for De-Escalation?▶ What Is the Role for Surgery After NAC?▶ Surgery for Stage IV Disease▶ Supraclavicular and Contralateral Axillary Disease Management▶ Q&A	<i>Moderator:</i> Stacy Ugras, MD, FACS Faina Nakhlis, MD, FACS Henry Kuerer, MD, PhD, FACS Mark Basik, MD Suzanne Coopey, MD, FACS
9:00 AM-9:30 AM	Pain Management in Breast Surgery <ul style="list-style-type: none">▶ PECS Blocks▶ ERAS Protocols▶ Ethics of Prescribing Opioids▶ Q&A	<i>Moderator:</i> David Brenin, MD, FACS Kaitlyn Kennard, MD Catherine Pesce, MD, FACS Terry Sarantou, MD, FACS
9:30 AM-10:00 AM	Break in Exhibit Hall <i>Cristal Ballroom</i>	
10:00 AM-10:45 AM	Best Papers of 2021	Helen Pass, MD, FACS
10:45 AM-11:30 AM	Plastic Surgery Corner <ul style="list-style-type: none">▶ Updates on Implants and ALCL▶ Surgery for Lymphedema: LYMPHA, Lymph Node Transfer, and More!▶ Going Flat Aesthetic Closures▶ Access for Reconstruction: Is It an Issue?▶ Q&A	<i>Moderator:</i> Shawna Willey, MD, FACS Terence Myckatyn, BSc(Hon), MD Aladdin Hassanein, MD, MMSc, FACS Deanna Attai, MD, FACS Sharon Lum, MD, FACS
11:30 AM-12:15 PM	KEYNOTE ADDRESS "When Is Local Therapy Enough?" <i>Introduction by Julie Margenthaler, MD, FACS</i>	V. Suzanne Klimberg, MD, PhD, MSHCT, FACS
12:15 PM-1:15 PM	Lunch in Exhibit Hall <i>Cristal Ballroom</i>	
1:15 PM-1:45 PM	The Patient Perspective <ul style="list-style-type: none">▶ Breast Cancer as a Young Mother▶ Living With Metastatic Disease▶ Survivorship After Breast Cancer for the Breast Surgeon▶ Q&A	<i>Moderator:</i> Betty Fan, DO, FACS Jennifer Farmer Jennifer Brown Jennifer O'Neill, MD, FACS
1:45 PM-3:00 PM	Scientific Oral Presentations II <ul style="list-style-type: none">▶ Nodal Pathologic Complete Response Rates in Luminal Breast Cancer Vary by Genomic Risk and Age▶ Is Nodal Clipping Beneficial for Patients Receiving Neoadjuvant Chemotherapy?▶ Intervention to Hepatic and Pulmonary METastases in Breast Cancer Patients: Prospective, Multi-Institutional Registry Study-IMET, Protocol MF 14-02▶ A DCIS Biosignature with a Novel Residual Risk Subtype Identifies Patients with Varying Risk and RT Benefit Among Younger and High Grade DCIS Patients▶ Impact of Loco-regional Treatment on Survival in Young Patients with Operable Breast Cancer▶ The Male WhySurg Study: Patient and Surgeon Experience	<i>Moderators:</i> Oluwadamilola "Lola" Foyanju, MD, MA, MPH, FACS; Mediget Teshome, MD, MPH, FACS Judy Boughey, MD, FACS Giacomo Montagna, MD, MPH Atilla Soran, MD, MPH, FNBC, FACS Brian J. Czerniecki, MD, PhD, FACS Javier Orozco, MD, MSc Anna Chichura, MD

GENERAL SESSION

SATURDAY, APRIL 9

GENERAL SESSION *Cristal Ballroom*

3:00 PM-3:30 PM Break in Exhibit Hall *Cristal Ballroom*

3:30 PM-4:15 PM "How I Do It" Videos

- ▶ Early BIA-ALCL: From Diagnosis to Treatment
- ▶ The Single Port Robotic Nipple Sparing Mastectomy
- ▶ Prophylactic Lympho-Venous Bypass following Axillary Lymph Node Dissection (Simple LYMPHA)
- ▶ Gender-Affirming Bilateral Mastectomy with Free Nipple Grafting

Moderator: Abhishek Chatterjee, MD, MBA, FACS
Gonzalo Ziegler Rodriguez, MD
Deborah Farr, MD, FACS
James Jakub, MD, FACS
Jeffrey Sugandi, MD

4:15 PM-5:00 PM Latest Developments

- ▶ Clinical Trials to Know About Right Now
- ▶ Medical Therapy
- ▶ Ablative Techniques
- ▶ Q&A

Moderator: Brigid Killelea, MD, MPH, FACS
Roshni Rao, MD
Jennifer Matro, MD
Sheldon Feldman, MD, FACS

5:00 PM-6:00 PM De-escalating and Escalating Radiation

- ▶ Gene Profiling for Adjuvant Radiation
- ▶ Beyond the Breast: The Role of Regional Radiation
- ▶ Assessing the Need for Radiation After NAC
- ▶ IORT: Where Do We Stand?
- ▶ Q&A

Moderator: Katherine Glover-Collins, MD, PhD
Stephanie Valente, DO, FACS
Richard Zellars, MD
Meena Moran, MD
Nathalie Johnson, MD, FACS

6:30 PM-9:30 PM President's Reception and Awards Presentation *Event Pavilion and Lawn*

President's Reception and Award Presentations

6:30 PM-9:30 PM

Event Pavilion and Lawn

Join your colleagues immediately following the general session to toast the Society's outgoing president, Dr. Julie Margenthaler, and congratulate the scientific session award winners.



GENERAL SESSION

SUNDAY, APRIL 10

8:00 AM-9:00 AM

Survivorship and Beyond

- ▶ Building a Successful Survivorship Program
- ▶ Sex After Breast Cancer
- ▶ What Is Exercise Oncology and How Can It Help My Patients?
- ▶ Financial Toxicity in Breast Cancer Patients
- ▶ Q&A

Moderator: Sarah McLaughlin, MD, FACS
Paul Baron, MD, FACS
Shayna Showalter, MD, FACS
Kathryn Schmitz, PhD, MPH
Rachel Greenup, MD, MPH, FACS

9:00 AM-10:00 AM

Most Requested Topics in Benign Breast Diseases

- ▶ Granulomatous Mastitis
- ▶ Breast Diseases During Pregnancy and Lactation
- ▶ Papilloma: To Excise or Not to Excise?
- ▶ Phyllodes
- ▶ Abscess, Zuska's Disease, and Fistulas
- ▶ Breast Pain
- ▶ Q&A

Moderator: Lucy De La Cruz, MD
Atilla Soran, MD, MPH, FNBC, FACS
Katrina Mitchell, MD, FACS
Kandice Ludwig, MD, FACS
Richard Barth, Jr., MD, FACS
Howard Snider, Jr., MD, FACS
Kristalyn Gallagher, DO, FACOS, FACS

10:00 AM-11:00 AM

Creating Longevity for Breast Surgeons

- ▶ Media Training
- ▶ How to Prevent Burnout
- ▶ Ergonomics in the OR
- ▶ 2025 Is Here!
- ▶ Q&A

Moderator: Alyssa Throckmorton, MD, FACS
Gregory Boller, PhD
Ronda Henry-Tillman, MD, FACS
Katherine Kopkash, MD, FACS
Walton Taylor, MD, FACS

11:00 AM

Adjourn



See you next year, April 26-30, 2023 in Boston, MA!

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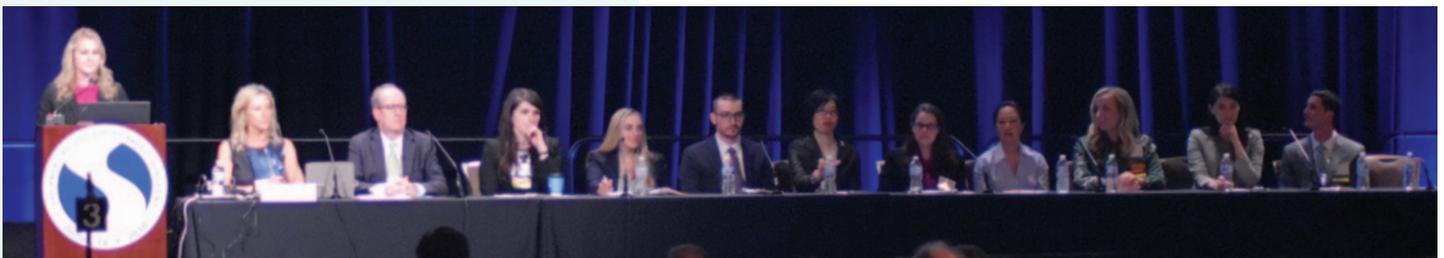
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Clinica Ricardo Palma
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COMMERCIAL EXHIBITS AND SUPPORTERS

Visit the industry's top vendors in the Exhibit Hall located in the Cristal 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 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.

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*as of 3/10/22

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Exhibitor Registration Hours

Cristal Foyer

Wednesday.....	8:00 AM-5:00 PM
Thursday.....	8:00 AM-7:30 PM
Friday.....	8:00 AM-4:30 PM
Saturday.....	8:00 AM-2:00 PM

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

Cristal Ballroom

Thursday, April 7

Opening Reception.....7:30 PM-9:00 PM

Friday, April 8

Exhibit Hall Hours.....	9:00 AM-4:15 PM
AM Break	10:15 AM-10:45 AM
Lunch.....	12:15 PM-1:30 PM
PM Break.....	3:45 PM-4:15 PM

Saturday, April 9

Exhibit Hall Hours.....	9:00 AM-4:00 PM
AM Break	9:30 AM-10:00 AM
Lunch.....	12:15 PM-1:15 PM
PM Break.....	3:00 PM-3:30 PM

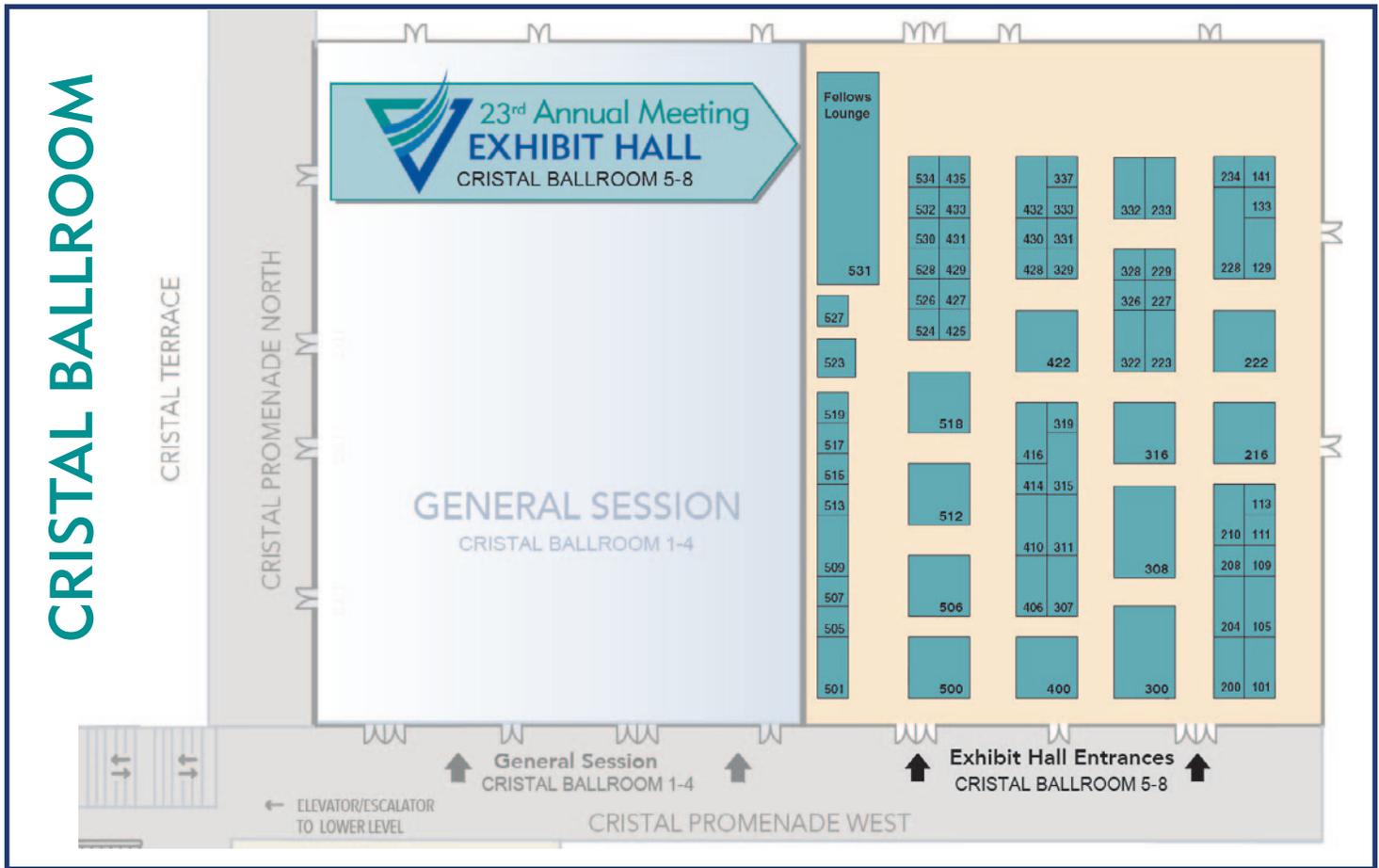
Fellows Lounge

Fellows will be able to meet with society leaders and network with their peers during breaks and lunch on Friday and Saturday.*

* *The Fellows Lounge is supported by Elucent Medical, Endomag, Exact Sciences, Hologic, Inc., Kubtec Medical Imaging, and Mammotome, through a marketing grant.*



ANNUAL MEETING EXHIBITORS



List of Exhibitors (as of March 10, 2022)

Company Name	Booth No.	Company Name	Booth No.	Company Name	Booth No.
3M Health Care	406	Exact Sciences	200	Northwell Health	524
Agendia, Inc.	506, 527	Geisinger	526	Not Putting on a Shirt	519
Ambry Genetics	432	GenesisCare	530	obp Surgical	307
Amoena USA	326	Hackensack Meridian Health	430	OSF HealthCare	234
Applied Medical	528	Hologic, Inc.	300	Pacira BioSciences, Inc.	431
AstraZeneca	518	IceCure Medical	416	Perimeter Medical Imaging AI	311
AVATAR MEDICAL	429	ImpediMed	501	Phillips Surgical	133
Axogen	111	INRAD	507	PreludeDx	410
Bayer	227	Intramedical Imaging	238	Premier Surgical Network	331
BD	500, 523	Invitae	141	Silbiotech, Inc.	129
Best Medical International	534	iSono Health	333	Sirius Medical	422
Boiron Inc.	427	KUBTEC MEDICAL IMAGING	222	Spartanburg Regional Healthcare System	337
BOSS Instruments, Ltd.	425	Lumicell, Inc.	329	Stryker	322
Cardinal Health Nuclear & Precision Health Solutions	105	Mammotome	316	Terason	319
Care Wise c/o Southern Scientific Limited	113	Maple Tree Cancer Alliance	515	The Permanente Medical Group	109
Clarius Mobile Health	433	Masthead	505	The US Oncology Network	208
Clarix Imaging Corporation	315	Medtronic	101	Thompson Surgical Instruments, Inc.	229
DiepCFoundation.org	517	Merck	509	TransMed7	210
Dilon Technologies	233	Merit Medical	216	Vector Surgical	223
Elucent Medical	512	MOLLI Surgical	228	Videra Surgical	428
Endomag	308	Myriad Genetics	400	Volpara Health	414
		Natera	332	Xeos	513
				ZEISS	204

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Visit BD at Booth #500

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The Hologic® Breast Surgery Portfolio

A reliable partner with expertise across the entire breast care continuum

Dr. Han of Parkview Cancer Institute in Fort Wayne, IN, currently relies upon LOCalizer® wire-free guidance system, TruNode® single-use gamma probe system and BioZorb® 3D bioabsorbable marker to improve outcomes for her patients.

“It’s not uncommon as a breast surgeon that I will use my entire portfolio of Hologic products in a single patient,” said Dr. Han.

“If a patient with breast cancer has a nonpalpable tumor, I will place a LOCalizer [Tag]. If they also need sentinel lymph node biopsy, I use the TruNode system. And for oncoplastic volume replacement and designation of the tumor site, I place a BioZorb marker.”

Breast surgeon Linda Han, MD, FACS, has been familiar with Hologic’s leading women’s health products for breast imaging and biopsy for the past 20 years. When Hologic expanded its portfolio to include a focus on breast surgery a few years ago, she switched from her existing vendor to integrate Hologic’s breast surgery technology into her practice.

Linda Han, MD, FACS
Director Breast Oncology
Parkview Cancer Institute
Fort Wayne, IN



For more information, visit
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