COURSE DESCRIPTION
This one-day symposium is designed for medical oncologists, general surgeons, pharmacists, nurses and other health care professionals as a review of recent advances in breast cancer diagnosis and treatments. Three guest lecturers and the Indiana University School of Medicine faculty in the field of breast cancer will share their expertise with course participants on a variety of topics relating to the care and treatment of cancer patients.

COURSE OBJECTIVES
At the conclusion of this program, participants should be able to:
- Recall and discuss changes in local/regional cancer management;
- Distinguish single gene and panel testing, enumerate risk factors for germline mutations;
- Identify novel agents and enumerate the toxicities and appropriate management of patients treated with novel agents;
- List the potential benefits and risks associated with advanced breast imaging; and
- Discuss the status of immunotherapy in the treatment of breast cancer.

ACCREDITATION STATEMENT
In support of improving patient care, Indiana University School of Medicine is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

NURSES
Indiana University School of Medicine designates this activity for a maximum of 6.50 ANCC contact hours. Nurses should claim only the credit commensurate with the extent of their participation in the activity.

PHARMACISTS
Indiana University School of Medicine designates this activity for 6.50 APCE contact hours. Pharmacists should only claim credit commensurate with the extent of their participation in the activity. Credit will be provided to NABP CPE Monitor within 60 days after the activity completion.

PHYSICIANS
Indiana University School of Medicine designates this liveactivity for a maximum of 6.50 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

LUNCH DISCUSSION
Optional lunch discussion groups specifically designed for nurses, NP/PAs, pharmacists, and trainees will be available. Space is limited. Continuing education credits will be available for those who participate.

DISCUSSION TOPICS:
- GENETICS
- DEPRESSION/ANXIETY
- CLINICAL TRIAL BASICS FOR CLINICAL NURSES AND NAVIGATORS
- COMMUNICATING BAD NEWS
- ORAL THERAPEUTICS
- BREAST IMAGING
- TRAINEE ROUND TABLE

More information and full topic descriptions can be found online.

GUEST FACULTY
Angela DeMichele, MD, MSCE
Professor of Medicine and Epidemiology
Jill & Alan Miller Endowed Chair in Breast Cancer Excellence
Co-Leader
Breast Cancer Research Program Abramson Cancer Center
Senior Scholar
Center for Clinical Epidemiology, Biostatistics and Bioinformatics University of Pennsylvania

George W. Sledge Jr. MD
Professor & Chief, Division of Oncology
Stanford University Medical Center

Seema A. Khan, MD
Professor of Surgery (Breast Surgery)
Northwestern Feinberg School of Medicine

INDIANA UNIVERSITY SCHOOL OF MEDICINE FACULTY
Kathy D. Miller, MD
Ballvé Lantero Professor of Oncology
Professor of Medicine
Department of Medicine

Tarrah Ballinger, MD
Assistant Professor of Clinical Medicine
Department of Medicine

Gayle M. Gordillo, MD
Chief of Plastic Surgery, Division of Plastic Surgery
Department of Surgery

Bryan P. Schneider, MD
Vera Bradley Professor of Oncology
Associate Professor of Medicine and Medical/Molecular Genetics
Indiana University Melvin and Bren Simon Cancer Center

Rich C. Zellars, MD
Chair of Department of Radiation Oncology
Department of Radiation Oncology
**BREAST CANCER: YEAR IN REVIEW**

**Agenda • Saturday, January 25, 2020**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session Title</th>
<th>Presenter</th>
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<tbody>
<tr>
<td>8:00 a.m.</td>
<td>REGISTRATION and BREAKFAST</td>
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<tr>
<td>8:30 a.m.</td>
<td>WELCOME</td>
<td>Kathy Miller, MD</td>
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<td>8:45 a.m.</td>
<td>Case 1</td>
<td>Kathy Miller, MD</td>
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<td>9:00 a.m.</td>
<td>Balancing Benefit and Risk in Reconstruction</td>
<td>Gayle Gordillo, MD</td>
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<tr>
<td>9:30 a.m.</td>
<td>Radiation Therapy Update</td>
<td>Rich Zellars, MD</td>
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<tr>
<td>10:00 a.m.</td>
<td>BREAK</td>
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<tr>
<td>10:15 a.m.</td>
<td>Case 2</td>
<td>Kathy Miller, MD</td>
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<tr>
<td>10:30 a.m.</td>
<td>Surgical Controversies from Invasive Disease to Prevention</td>
<td>Seema Khan, MD</td>
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<tr>
<td>11:15 a.m.</td>
<td>Immuno-oncology and the Future of TNBC</td>
<td>Angela DeMichele,</td>
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<td>Noon</td>
<td>LUNCH — DISCUSSION GROUPS</td>
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<tr>
<td>1:30 p.m.</td>
<td>Precision Medicine</td>
<td>Bryan Schneider, MD</td>
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<tr>
<td>2:00 p.m.</td>
<td>Case 3</td>
<td>Kathy Miller, MD</td>
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<tr>
<td>2:15 p.m.</td>
<td>Exploiting ER and HER2</td>
<td>Tarah Ballinger MD</td>
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<tr>
<td>2:45 p.m.</td>
<td>Back to the Future</td>
<td>George Sledge, MD</td>
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<tr>
<td>3:30 p.m.</td>
<td>THANKS and GOODBYE</td>
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**LODGING INFORMATION**

Lodging information may be obtained by visiting https://visitindy.com or by calling 800-323-INDY.

**REGISTRATION and FEES**

- **$50** — Healthcare Providers
- **$100** — Non-Exhibiting Industry Representatives
- **FREE** — Medical Students, Residents, and Fellows-in-Training (pre-registration required)

Breakfast and lunch included in registration fee. Registration fee will be refunded if cancellation is made before **Friday, January 17, 2020**.

Practice groups who register four or more people at the same time for the conference can receive a 20% discount. Please call (317) 274-0104 or email cme@iu.edu for more information.

Register and pay online using American Express, Discover, MasterCard or Visa before Tuesday, January 21, 2020 at: https://iu.cloud-cme.com/BCYR2020

After Tuesday, January 21, 2020, please register at the door.

**FURTHER INFORMATION**

Indiana University School of Medicine
Division of Continuing Medical Education
410 W. 10th Street, HS 2100
Indianapolis, IN 46202
Phone: (317) 274-0104
Nationwide: (888) 615-8013

For other CME offerings, please visit our website: https://iu.cloud-cme.com/aph.aspx

We want everyone to feel welcome at this and other CME events. If you have a disability and need an accommodation to participate in this program, we will try to provide it. Please contact the CME office at (317) 274-0104 before you come to the event. At least 72 hours’ notice may be necessary.