The National Breast Cancer Coalition 2023 Advocate Leadership Summit Park Hyatt Hotel, Washington, DC

May 6-8, 2023 **Lobby Day: May 9, 2023**



When	Where
May 6 – May 8, 2023	Park Hyatt
Lobby Day May 9, 2023	1201 24th St NW, Washington, DC 20037

Summit Hours

Saturday: Pre-conference Project LEAD Grad session - 12:30 pm - 2:15 pm

Saturday: 2:45 pm – 7:00 pm **Sunday:** 8:00 am – 6:15 pm Monday: 9:00 am - 6:00 pm

Confirmed Topics and Speakers

Project LEAD® Workshop Topic (LEAD Grads Only)

Biomarkers - Testing in Breast Cancer

Breast cancer molecular markers, such as HER2, estrogen receptor, and progesterone receptor, are used in a clinical setting to select treatments for patients. Because they act as major drivers of breast cancer, they have been successful therapeutic targets. Dr. Press will discuss key issues around current biomarkers and tests available to help guide treatment decisions. Special focus will be given to critical issues surrounding HER2 testing in the new era of HER2-low breast cancer.

Michael Press, MD, PhD Professor of Pathology, Harold E. Lee Chair in Breast Cancer Research, Director of Breast Cancer Analysis Lab, Keck School of Medicine, University of Southern California

Plenaries

Artemis Plenary

Hear from members of the Artemis Project on the current status of the preventive breast cancer vaccine phase 1 clinical trial, and key activities of the metastasis prevention project.

- Cyrus Ghajar, PhD, Director, Laboratory for the Study of Metastatic Microenvironments, Fred Hutchinson Cancer Research Center
- Keith Knutson, PhD, Professor of Immunology, Mayo Clinic; Director, Mayo Clinic Cancer Center's Cancer Immunology and Immunotherapy Program
- Alana Welm, PhD, Professor of Oncological Sciences, University of Utah; Investigator, Huntsman Cancer Institute (HCI); Co-Leader, Cell Response and Regulation Program, HCI

How Do We Know What Works? What Should We Pay For It?

Since 2010, dozens of new cancer drugs have received U.S. FDA approval at a median cost of well over \$150,000 a year, and yet little information exists on whether or not many of these drugs improve endpoints that matter to patients (i.e., how long or well a person with cancer lives). Since the accelerated approval in 2021 of the drug aducanumab for Alzheimer's disease, there has been heated debate about the accelerated approval program and the value (to patients) of the drugs that reach the market through this path. This panel discussion will explore what opportunities exist for reforming the FDA and current efforts to control drug costs, promote innovation, and ensure access to effective treatment for all patients.

- o Anna Kaltenboeck, MA, MBA, Principal, ATI Advisory
- Lewis Grossman, JD, PhD, Professor, Washington College of Law, American University
- Reshma Ramachandran MD, MPP, MHS, Assistant Professor of Medicine, Collaboration for Regulatory Rigor, Integrity, and Transparency, Yale University

Workshops

• The Affordable Care Act: How Has it Affected Access to Care and Outcomes and What Else Might be Done to Improve Access to Care

This session will explore the impact of the Affordable Care Act on coverage and access to care, including breast cancer screening, diagnoses, and treatment. The session will also empower attendees with the tools to advocate for state healthcare reforms that improve health insurance coverage and patient outcomes.

- Natasha Murphy, MPH, Director, Health Policy, Center for American Progress
- Ancestry, Gene Expression, and Disparities in Breast Cancer. What This Means For Diversity in Clinical Trials.

Recent studies have indicated that racial disparity in breast cancer outcomes between patients of African compared to those of Caucasian ancestry may be due in part to biological factors including differences in gene expression patterns of tumor cells as well as differences in the local tumor microenvironment. Dr. Davis will take a deep dive into research seeking to unravel the multifocal contributions to cancer risk, disparities in clinical oncology outcomes and link this information back to genetic ancestry, particularly Sub-Saharan West African Ancestry.

- Melissa Davis, PhD, Scientific Director, International Center for the Study of Breast Cancer Subtypes, Surgery, Weill Cornell Medicine
- Monique Gary, DO, MSc, FACS, Medical Director of the Grand View Health/Penn Cancer Network cancer program
- Antibody Drug Conjugates: The New Bandwagon. Do they matter

Over the last decade, a number of antibody-drug conjugates (ADCs) have been developed to treat cancer. The idea behind ADCs is to deliver high doses of a chemotherapeutic agent selectively to cancer cells while minimizing toxicity to healthy cells. ADCs have continued to evolve especially in the treatment of breast cancer with FDA approvals of two new ADCs: sacituzumab govitecan and trastuzumab deruxtecan. Advocates will hear more about how these drugs work and what the future of "smart" chemotherapy looks like.

- Neelima Vidula, MD, Assistant Professor of Medicine, Harvard Medical School
- Circulating Tumor Cells: Do We All Have Them and Do They Matter?

This session will do a deep dive into the current uses of circulating tumor DNA (e.g., response to treatment and/or drug resistance marker) and future uses (e.g., early detection and drug development, surrogate endpoint in clinical trials, etc.) as well as limitations and areas for improvement.

- Heather A. Parsons, MD, MPH, Dana Farber Cancer Institute
- History of the Treatment of Breast Cancer: How We Arrived at The Current State of Care
 This session would explore changes in the treatment of breast cancer over time including the

costs, mechanisms, and effectiveness of the treatments, as well as the clinical trial designs and endpoints.

- Ian F. Tannock CM, MD, PhD, DSc, Emeritus Professor of Medical Oncology, Princess Margaret Cancer Centre & University of Toronto, Chair of the Board of the Optimal Cancer Care Alliance
- Uninformative Clinical Trials: What Does It Mean and How Big Is the Problem?
 Individuals who enroll in clinical trials do so with the belief that their participation will help to advance medical science. Yet, many trials are not designed, conducted, and reported in ways that meet this objective. These are considered to be "uninformative" clinical trials. This is a violation of research ethics and a breach of trust. Advocates will learn about the extent of this problem, how to spot it, and what can be done to prevent it.
 - Nora Hutchinson, MDCM, MPhil, Multi-Regional Clinical Trials Center, Brigham and Women's Hospital and Harvard
- Learn from History: The FDA and the Birth of Accelerated Approval

Over the last several decades, a number of regulatory changes have been implemented within the U.S. Food and Drug Administration (FDA) in an effort to help speed the release of new and innovative therapies to patients in need. This session will explore varied perspectives on FDA regulatory changes, what these changes were intended to accomplish, and whether the current approval mechanisms are promoting the development of drugs that benefit patients.

- Lewis Grossman, JD, Professor, Washington College of Law, American University
- NBCC Breast Cancer Models Project: Why Can We Cure Cancer in Mice but Not In Humans?
 Participants will take part in an expert-led discussion about the broad array of models (in vitro, in vivo, in silico) used in breast cancer research, including a discussion of their benefits and limitations. Participants will also hear about a new set of resources developed by NBCC for research advocates.
 - Senthil Muthuswamy, PhD, Senior Investigator, Laboratory of Cancer Biology and Genetics, NCI/CCR
 - NBCC Models Project Working Group
- Understanding Congress and the Power of Constituency

Learn the fundamentals about how Congress works, how laws are made, and why YOU and your advocacy are central to this often-mysterious process. In this workshop, you will learn from NBCC staff and advocates how to use your influence to empower policy change as an NBCC advocate.

Melanie Wyne, JD, Chief Policy Officer, NBCC

Topics in Development

Plenaries

Setting the Context for Advocacy: Breast Cancer Treatment and Access to Care
 This opening plenary will set the context for NBCC's 2023 Advocate Leadership Summit. This
 session will discuss the history of treatment for breast cancer as well as the history of access to
 healthcare in this country, and how it led to disparities, financial toxicity, and a focus on
 institution building, rather than health.

Speakers: TBD

- Political Plenary: When Women Vote: Issues and Trends Empowering the 2024 Elections
 We will examine recent trends in women's voting and how they may impact politics and policy
 going into the 2024 elections. Then we will discuss how grassroots movements can lead these
 trends and capitalize on them to advance their advocacy goals. Finally, we'll examine how to use
 these learnings to strengthen NBCC's advocacy for our policy agenda.
 - Speakers: TBD

Workshops

- The DOD Breast Cancer Research Program and NBCC's Critical Advocacy Role

 This session will provide an overview of how the DOD peer-reviewed breast cancer research program works, how it started, and what it has accomplished. Hear how the program has changed the breast cancer research landscape and the advances that have come from it. You will also learn how NBCC advocates play a role, from annual federal appropriations to participation in every aspect of the program.
 - o Speakers: TBD