Prevention of Breast Cancer: From the Lab to the Individual to the Community
November 16-18, 2011
Cincinnati, OH
AGENDA

THURSDAY, NOVEMBER 17, 2011

7:00- Continental Breakfast and Registration
7:15-7:45 Orientation for First Time Attendees (Mayflower 1 & 2)
8:00-8:15 Welcome, Opening Remarks, Introduction of Keynote Speaker (Continental Ballroom)
   Frank Biro, MD, Program Chair, Cincinnati Children's Hospital Medical Center, Cincinnati, OH
   Leslie Reinlib, PhD, National Institute of Environmental Health Sciences, NIH
   Gary Ellison, PhD, National Cancer Institute, NIH

8:15-9:15 KEYNOTE ADDRESS - Obesogens, Stem Cells and the Maternal Programming of Obesity
   Bruce Blumberg, PhD, UC Irvine

SESSION I: WINDOWS OF SUSCEPTIBILITY (Continental Ballroom)
   Chairperson: Jose Russo, MD

9:15-10:00 The Windows of Susceptibility in Breast Cancer and Its Prevention
   Jose Russo, MD, Fox Chase Cancer Center

10:00-10:20 Break

10:20-11:05 From Womb Through Womanhood: the Developmental Basis of Adult Disease
   Frank Biro, MD, Cincinnati Childrens Hospital

11:05-11:55 Epidemiological Clues to Puberty and Menarche: Windows of Susceptibility
   Michele R. Forman, PhD, The University of Texas at Austin

11:55-12:15 Lessons Learned from the Challenges of Communicating Susceptibility
   Kathleen Gray, MSPH, University of North Carolina and Laura Weinberg, Great Neck Breast Cancer Coalition

12:15-1:30 Lunch with the Experts (Rookwood)
SESSION II: NEW METHODOLOGIES, IDENTIFYING POTENTIAL EXPOSURES OF INTEREST (Continental Ballroom)
chairpersons: Neasha Graves, MPA, and Susan Pinney, PhD

1:30-2:00 Exposure Metrics: Considerations on Construction from Interview Data
Carol Rice, PhD, CIH, *University of Cincinnati*

2:00-2:30 Exploring the Combined Effect of Multiple Exposures
Susan Teitelbaum, PhD, *Mt. Sinai School of Medicine*

2:30-3:00 The Art of Promoting Public Dialogue on Environmental Health Science Issues
John Sullivan, *UT Medical Branch @ Galveston*

3:00-3:20 Break

3:20-3:50 New Methods for Defining Biomarkers to Detect Exposures to Environmental Agents that Can Affect Mammary Gland Development
Zena Werb, PhD, *UC San Francisco*

3:50-4:20 Biomonitoring for Exposure Assessment to Environmental Chemicals
Antonia Calafat, PhD, *Centers for Disease Control and Prevention*

4:25-5:15 Mentoring Session (Mayflower 1 & 2)

5:30-7:00 Poster Session (Rue Reolon)

7:00 Dinner on own

FRIDAY, NOVEMBER 18, 2011

7:30- Continental Breakfast and Registration

SESSION III: KEY MESSAGES AND COMMUNICATING FINDINGS: COLLABORATING WITH THE PUBLIC (Continental Ballroom)
chairperson: Leslie Reinlib, PhD

8:30-8:45 Disseminating the Breast Biologies Educational Toolkit through New Channels and Partnerships
Cassandra Aldsworth, MPH, *Zero Breast Cancer*

8:45-9:10 Key Messages and the BCERP Process
Christie Kaefer, MBA, RD, *National Cancer Institute*

9:10-10:00 Cancer Research, Cancer Communication: Working With and Across Populations in Appalachia
Kelly A. Dorgan, PhD, *East Tennessee State University*
10:00-10:20  **Break**

10:20-11:50  **Panel Discussion: Returning Study Results to Research Participants - Lessons from the Field**

**moderator:** Barbara Brenner, DrPH, *Mt. Sinai School of Medicine*

**panelists:** COTC leads and investigators from the three BCERP Puberty Studies

California: Janice Barlow, RNP, and Lawrence H. Kushi, ScD

New York: Barbara Brenner, DrPH, and Mary Wolff, PhD

Ohio: Gail Greenburg, RN, and Susan Pinney, PhD

11:50-12:10  **Poster Awards and Closing Remarks**

Frank Biro, MD

12:10  **Adjourn**