Windows of Susceptibility
November 13-16, 2012
San Francisco, CA
AGENDA

TUESDAY, NOVEMBER 13, 2012
6:30 pm-8:00pm Distilling Your Message - an Interactive Presentation on Communicating Science - Grand Ballroom
The Center for Communicating Science at Stony Brook University

Windows of Susceptibility

THURSDAY, NOVEMBER 15, 2012
7:00 Continental Breakfast and Registration - Grand Ballroom Foyer
7:15-7:45 Orientation for First Time Attendees
8:00-8:15 Welcome, Opening Remarks, Introduction of Keynote Speaker - Grand Ballroom
Robert A. Hiatt, MD, PhD, Program Chair, University of California San Francisco
Leslie Reinlib, PhD, National Institute of Environmental Health Sciences, NIH
Gary Ellison, PhD, National Cancer Institute, NIH
8:15-9:00 KEYNOTE ADDRESS
NIEHS and the Future of Breast Cancer Research.
Linda S. Birnbaum, PhD, DABT, ATS, National Institute of Environmental Health Sciences

SESSION I: IN UTERO
Chairperson: Susan Pinney, PhD
Suzanne E. Fenton, PhD, National Institute of Environmental Health Sciences
Shuk-mei Ho, PhD, University of Cincinnati
9:40-10:00 In Utero Phthalate Exposure Alters the Developing Reproductive System in Males: Lessons from Toxicology.
Shanna H. Swan, PhD, Mount Sinai School of Medicine
10:00-10:10  Assessment of Basic Knowledge and Interest in Teens and Adults Regarding the Impact of the Environment on Cancer Risk Through Epigenetics. Banita Bailey, Pink Ribbon Girls, Cincinnati, OH

10:10-10:30  Discussion / Q & A

10:30-10:50  Break

SESSION II: PUBERTY
Chairperson: Shuk-mei Ho, PhD

10:50-11:17  Mycoestrogens in Girls’ Growth and Development. Elisa V. Bandera, MD, PhD, The Cancer Institute of New Jersey

11:17-11:44  Puberty in Contemporary Girls and Health and Disease in Adult Women. Frank Biro, MD, Cincinnati Children's Hospital Medical Center

11:44-12:11  Breast Cancer Prevention at a Young Age: The LEGACY Girls Study. Esther M. John, PhD, Cancer Prevention Institute of California

12:11-12:20  Panel Discussion

12:20-1:50  Lunch with the Experts - 2nd floor

SESSION III: PREGNANCY
Chairpersons: Janice Barlow, NP, and Gayle Windham, PhD

1:50-2:10  Pregnancy Associated Breast Cancer: Defining the Risk and Targets for Intervention. Virginia Borges, MD, University of Colorado Cancer Center

2:10-2:30  Pregnancy, Obesity, and Basal-like Breast Cancer Microenvironment. Melissa Troester, PhD, University of North Carolina at Chapel Hill

2:30-2:50  Chromatin Remodeling in the Breast of Parous Women Affects the Window of Susceptibility to Cancer. Jose Russo, MD, Fox Chase Cancer Center

2:50-3:00  Reflections Janice Barlow, RN, Zero Breast Cancer

3:00-3:20  Discussion / Q & A

3:20-3:30  Break

3:30-5:30  Poster Session - Columbus I-III
4:30-5:30 **Mentoring Session** - Grand Ballroom
mentors: Drs. Virginia Borges, Suzanne Fenton, Lawrence Kushi

5:30 **Adjourn** - dinner on own

**FRIDAY, NOVEMBER 16, 2011**

7:30-8:30 **Continental Breakfast and Registration** - Grand Ballroom Foyer

**SESSION IV: MENOPAUSE** [session abstract] - Grand Ballroom
Chairperson: Amy Trentham-Dietz, PhD

8:30-8:50 **Menopause - a Window of Opportunity or Susceptibility:**
**Hormone Therapy and Breast Cancer.**
Marcia Stefanick, PhD, *Stanford University*

8:50-9:10 **Early Life Factors and Reproductive Timing: Evidence on**
**Menarche and Menopause.**
Mary Beth Terry, PhD, *Columbia University*

9:10-9:30 **Xenoestrogens in Relation to Mammographic Breast Density -**
**a Marker of Breast Cancer Risk - in Postmenopausal Women.**
Amy Trentham-Dietz, *University of Wisconsin*

9:30-9:40 **Reflections**
Marj Plumb, DrPH, *Plumbline Coaching & Consulting*

9:40-10:00 **Discussion / Q & A**

10:00-10:20 **Break**

**SESSION V: FLAME RETARDANTS - TRANSLATION OF**
**RESEARCH INTO PUBLIC POLICY**
Chairpersons: Janice Barlow, NP, and Gayle Windham, PhD

10:20-10:45 **Flame Retardants and Flammability Standards: How Scientific**
**Research Can Inform Policies.**
Arlene Blum, PhD, *Green Science Policy Institute*

**Panel Discussion**, moderated by Alexandra Anderson, MPH, Zero
**Breast Cancer**

10:45-10:55 Gayle Windham, PhD, *California Dept. of Public Health*

10:55-11:05 Michael Lipsett, MD, *California Dept. of Public Health*

11:05-11:15 Liza Gross, *Public Library of Science*

11:15-11:25 Mark Leno, *California State Senator*

11:25-11:50 Discussion
11:50-12:00  Poster Awards
            Robert A. Hiatt, MD, PhD
12:00-12:20  Open Discussion / Q & A
12:20       Adjourn