Emerging Topics in Breast Cancer and the Environment
November 4-6, 2004
Princeton, NJ
AGENDA

THURSDAY, November 4, 2004

4:00 Meeting Registration
7:00 Educational Meeting for Cancer Advocates with working dinner - Gratella Library
   Chairpersons: Kathy Ball, Janice Barlow, Dale Eastman, Kathy Koblick, Karen Miller, Eve Silver
   Mentors: Robert Bornschein, PhD, University of Cincinnati; Sandra Z. Haslam, PhD, Michigan State University; Claudia S. Miller, MD, MS, University of Texas; Suzanne M. Snedeker, PhD, RD, Cornell University

7:00 Dinner - Gratella Restaurant

FRIDAY, November 5, 2004

7:00 Breakfast - Homestate Cafe
8:00 Opening Ceremony - Alexander Conference Room
   Welcoming Remarks: Jose Russo, MD, Fox Chase Cancer Center; Leslie Reinlib, PhD, NIEHS; Robert Croyle, PhD, NCI
   Advocacy Speakers: Dale Eastman, Advocate, BCERC; Representative from Avon Foundation; Diane L. Balma, Susan G. Komen Foundation.

SESSION I: RISK COMMUNICATION
Alexander Conference Room
Chairpersons: Charles Atkins and Janice Barlow

8:30 PLENARY LECTURE
   Applying Risk Communication Concepts to Breast Cancer and the Environment Prevention Campaigns with Women and Girls
   Gary L. Kreps, PhD, National Cancer Institute

9:30 MINI-SYMPOSIUM
   Breast Cancer and Environment Risk Information Available to the Public in the News Media
   Charles Atkin, PhD, Michigan State University
   Media Coverage of Breast Cancer and the Environment from the Advocate and Consumer Perspective: the Marin County Experience
   Janice Barlow, RN, Marin Breast Cancer Cancer Watch

10:00 Break
10:30 The Role of Health Literacy and Numeracy in Cancer Communications
Kami Silk, PhD, Michigan State University

How to Communicate with the Underserved Population
Luz Claudio, PhD, Mount Sinai School of Medicine

11:30 TALK WITH THE EXPERTS - Room Dod
Moderators: Rebecca Garcia and Diana Chingos
Panelists: Gary Kreps, Charles Atkin, Janice Barlow, and Luz Claudio

12:30 Lunch - Gratella Restaurant
Chairperson: Kathy Ball
Speaker: Musa Mayer, Breast Cancer Advocate

SESSION II: BREAST CANCER AND THE ENVIRONMENT - AN EPIDEMIOLOGICAL PERSPECTIVE
Alexander Conference Room
Chairpersons: Frank Biro, Lawrence H. Kushi, Kathy Ball

2:00 PLENARY LECTURE
Puberty and Breast Cancer: the Role of Gene/Environment Interactions
Christine B. Ambrosone, PhD, Roswell Park Cancer Institute

3:00 MINI-SYMPOSIUM
Early Life Environment and Breast Cancer
Mary Wolff, PhD, Mount Sinai School of Medicine

3:30 Break

4:00 Pathways through Puberty: Body Habitus as an Environmental Determinant of Health
Frank Biro, MD, University of Cincinnati

Does What We Eat Make a Difference in Long-Term Risk of Breast Cancer?
Lawrence H. Kushi, ScD, Kaiser Permanente

5:00 TALK WITH THE EXPERTS - Room Dod
Moderators: Kathy Ball and Sandra L. Melnick
Panelists: Christine B. Ambrosone, Mary Wolff, Frank Biro, and Lawrence H. Kushi

6:00 Break

6:30 POSTER SESSION
Treehouse Lounge & University
Chairpersons: Sue Heffelfinger, Janet R. Osuch, and Kathy Koblick

8:00 Dinner - Princeton Ballroom
Speaker Introduction: Karen Miller
Keynote Speaker: Kenneth Olden, PhD
SESSION III: ENVIRONMENTAL CARCINOGENESIS
Alexander Conference Room
Chairpersons: Dale Eastman, Sue Heffelfinger, and Coral Lamartiniere
8:00 PLENARY LECTURE
Environment and Gene Interaction
Daniel Medina, PhD, Baylor University
9:00 MINI-SYMPHOSIUM
How Carcinogens Are Evaluated and Defined at an Agency Level
Glenn Talaska, PhD, University of Cincinnati
Timing of Exposure and How Environmental Chemicals Can Alter Susceptibility to Breast Cancer
Coral Lamartiniere, PhD, University of Alabama at Birmingham
10:00 Break
10:30 Environmental Carcinogens That May Be Involved in Human Breast Cancer Etiology
Karam El-Bayoumy, PhD, American Health Foundation
11:00 TALK WITH THE EXPERTS - Room Dod
Moderators: Dale Eastman and Elizabeth Maull
Panelists: Daniel Medina, Glenn Talaska, Coral Lamartiniere, and Karam El-Bayoumy
12:00 Lunch - Gratella Restaurant
Chairperson: Kathy Ball
Speaker: Fran Visco, Breast Cancer Coalition

SESSION IV: BIOLOGY OF THE MAMMARY GLAND
Alexander Conference Room
Chairpersons: Sandra Z. Haslam, Eve Silver, and Zena Werb
1:30 Stem Cells in the Normal Human Breast and Breast Cancer
Max S. Wicha, MD, University of Michigan Comprehensive Cancer Center
2:30 MINI-SYMPHOSIUM
Hormonal Regulation of Mammary Gland Development
Sandra Z. Haslam, PhD, Michigan State University
Epithelial-Stromal Interaction
Zena Werb, PhD, University of California, San Francisco
3:30 Break
4:00 Barriers to Research on the Human Breast
Susan Love, MD, Susan Love MD Breast Cancer Research Foundation
4:30 **TALK WITH THE EXPERTS** - Room Dod
Moderators: Leslie Reinlib and Eve Silver
**Panelists:** Max. S. Wicha, Sandra Z. Haslam, Zena Werb, and Susan Love

5:30 Adjourn