

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 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

SATURDAY, November 6, 2004

7:00 Breakfast - Homestate Cafe

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-SYMPOSIUM**

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-SYMPOSIUM**

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