

Program ~ Thursday, May 10, 2012

- 7:00 AM **Registration**
- 8:00 AM **Introduction and Welcome**
Nancy E. Davidson, MD
- 8:05 AM **Julene Fabrizio Keynote
Lecture: 40 Years of
Ovarian Cancer Research**
Nelly Auersperg, MD, PhD

EPIDEMIOLOGIC AND GENETIC FACTORS

- 8:35 AM **New Insights into the
Endometriosis-Ovarian
Cancer Link**
C. Leigh Pearce, PhD
- 9:00 AM **Inherited Factors in
Ovarian Cancer**
Ellen L. Goode, PhD, MPH

- 9:25 AM **The Role of T-Regs in
Ovarian Cancer**
Kirsten B. Moysich, PhD, MS

- 9:50 AM **Panel Discussion**

- 10:05 AM BREAK

PREVENTION, EARLY DETECTION AND BIOMARKERS

- 10:30 AM **Overview**

- 10:35 AM **Biomarkers for Management
of Ovarian Cancer**
Robert C. Bast Jr., MD

- 11:00 AM **What We've Learned About
Ovarian Cancer Development
from High-Risk Women**
Kristin K. Zorn, MD

- 11:25 AM **Impact of the New Paradigm
on the Treatment of High
Risk Women**
Marian J. Mourits, MD, PhD

- 11:50 AM **Panel Discussion**

- 12:05 PM LUNCH

OVARIAN CANCER BIOLOGY - MECHANISMS AND TARGETS

- 1:05 PM **Overview**

- 1:10 PM **Nuclear Receptors in Ovarian
Cancer - Targets for Therapy?**
Steffi Oesterreich, PhD

- 1:35 PM **MicroRNAs and RNA-Binding
Proteins in Ovarian Cancer**
Setsuko K. Chambers, MD

- 2:00 PM **Mechanisms of Psychological
Stress on the Adaptive
Immune System**
Melanie S. Flint, MSc, PhD

- 2:25 PM **Panel Discussion**

- 2:40 PM BREAK

NEW DIRECTIONS IN THERAPEUTICS AND PREVENTION 1

- 3:00 PM **Overview**

- 3:05 PM **Targeted Gene Therapies**
Thomas C. Krivak, MD

- 3:30 PM **Molecular Mechanisms of
Tumor Antigens and
Vaccine Therapies**
Kunle Odunsi, MD, PhD

- 3:55 PM **Inhibiting Cancer Stem Cells**
Patricia K. Donahoe, MD

- 4:20 PM **Panel Discussion**

- 4:35 PM BREAK

THE CDMRP DEPARTMENT OF DEFENSE OVARIAN CANCER ACADEMY

- 4:50 PM **Introduction**
Lisa M. Kinnard, PhD

- 5:00 PM **Modeling Ovarian Cancer
and Peritoneal Disease In
Transgenic Mice**
Anda Vlad, MD, PhD

- 5:15 PM **Ovarian Cancer Stem Cells:
Clinically Significant or
Experimental Phenomenon?**
Charles Landen, MD

- 5:30 PM **Clinical Potentials of TCGA
Gene Signatures in Ovarian
Cancer Treatment**
Jeremy Chien, PhD

- 5:45 PM **Tumor Heterogeneity:
Understanding Etiologic
Risk Factors**
Kathryn Terry, ScD

- 6:00 PM **Targeting Ubiquitin-
Mediated Protein
Degradation Pathways
for Treatment**
Martina Bazzaro, PhD

- 6:15 PM **BRCAness Profile,
Molecular Events and
PARP Inhibitor Activity**
Panagiotis Konstantinopoulos, MD, PhD

- 6:30 PM **Wnt Signaling, Cellular
Senescence and Ovarian
Cancer Therapy**
Rugang Zhang, PhD

RECEPTION AND POSTER SESSION

- 6:45 PM **Room 201**

- 8:30 PM **Thursday Adjournment**

INTEGRATIVE APPROACHES TO CARE EDUCATIONAL SERIES

In Memory of Julene Fabrizio

Concurrent Program: Thursday, May 10, 2012

Complementary Care

- 1:00 PM **Overview**
- 1:05 PM **Combining Complementary
Approaches with Standard Care**
Joy Sakonyi, ND
- 1:30 PM **The Role of Traditional Healing
Systems in Cancer Care**
Judith L. Balk, MD, MPH
- 1:55 PM **The Anti-Cancer Diet**
Julia B. Greer, MD, MPH
- 2:20 PM **Panel Discussion**
- 2:30 PM BREAK
- 3:00 PM **Ovarian Cancer:
A Family Disease**
Ronni Arno Blaisdell, BA
- 3:25 PM **Getting the Most from Your
Doctor Visit**
Winifred Tueteberg, MD
- 3:50 PM **Cancer and Depression:
A Family Affair**
*Stephanie Samolovitch, MSW, LSW
Bonnie Shields, MSW, LSW*
- 4:15 PM **Panel Discussion**
- 4:30 PM BREAK
- 6:00 PM **Invited Lecture: Quality of
Life and Survivorship Issues**
Diane C. Bodurka, MD
- 7:00 PM **Reception and Adjournment**

Advocacy and Family Support

Program ~ Friday, May 11, 2012

8:00 AM **Plenary Talk - Karen A. Johnson Memorial: Creating Effective Patient-Clinician Partnerships**
Martha E. Gaines, JD

INNOVATIVE APPROACHES TO SYMPTOM ASSESSMENT AND MANAGEMENT

8:30 AM **Biobehavioral Models for Symptom Management**
Dana H. Bovbjerg, PhD

8:55 AM **Using Patient Reported Outcomes to Measure Therapeutic Response and Toxicities in Clinical Trials**
Sandra A. Mitchell, PhD, CRNP

9:20 AM **Novel Approaches to Symptom Management Research**
Heidi S. Donovan, PhD, RN

9:45 AM **Panel Discussion**

10:00 AM BREAK

10:30 AM **MORRIS & CAROLYN BARKON LECTURESHIP IN GYNECOLOGIC ONCOLOGY SURVIVORSHIP**
Diane C. Bodurka, MD

11:30 AM LUNCH

NEW DIRECTIONS IN THERAPEUTICS AND PREVENTION 2

12:45 PM **Overview**

12:50 PM **Vascular Leukocytes and TREGS**
George Coukos, MD, PhD

1:15 PM **Ovarian Cancer: Embracing Barriers to Progress**
Michael V. Seiden, MD, PhD

1:40 PM **Ovarian Cancer as a Model for Personalized Care**
David G. Huntsman, MD

2:05 PM **Panel Discussion**

2:30 PM BREAK

FUTURE DIRECTIONS IN OVARIAN CANCER RESEARCH AND FUNDING PRIORITIES

2:50 PM **Panel Discussion with Audience Participation**

4:00 PM **Conference Adjournment**

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