



2013 UCSF Breast Oncology Program Scientific Retreat

Note: Scroll over speakers names for links to faculty bios

Thursday, January 24

12:00 Atrium

Registration and Boxed Lunch

12:30-4:30 Kanbar Hall

12:30-12:40 Welcome and Introduction to Agenda and Program Status

Laura van 't Veer, PhD

Tumor Heterogeneity (Moderator: Joe Gray, PhD)

12:40-1:10 Perspective: Molecular Heterogeneity

Matt Ellis, MB, BCHIR, PhD, Professor Department of Medicine, Oncology Division, Breast Oncology Section, Washington University in St. Louis

1:10-1:20 Q&A

1:20-1:40 Pathology Heterogeneity

Ron Balassanian, MD

1:40-1:50 Q&A

1:50-2:10 Developing Biomarkers to Predict Heterogeneous Response

Laura van 't Veer, PhD

2:10-2:20 Q&A

2:20-2:30 Implications for the Clinic

Hope Rugo, MD

2:30-2:50 Break

Images of Breast Cancer (Moderator: Nola Hylton, PhD)

2:50-3:10 Metabolic MR Imaging of PI3K Signaling

Sabrina Ronen, PhD

3:10-3:20 Q&A

3:20-3:40 Imaging Lipid Turnover in Tumors

Trent Northen, PhD

3:40-3:50 Q&A

3:50-4:10 Physical Characteristics of Aggressive Cancer

Valerie Weaver, PhD

4:10-4:20 Q&A

4:20-4:30 Advocate Response

Debbie Dunne, Research Advocate

4:30-6:30 Atrium

Poster Session and Reception

(Light refreshments and beverages will be served.)

Friday, January 25

8:30-9:00 Atrium

Registration & Continental Breakfast

9:00-4:00 Kanbar Hall

9:00-9:05 **Welcome & Introduction**

Laura van 't Veer, PhD

Controversies in Screening and Prevention (Moderator: Michelle Melisko, MD)

9:05-9:35 Perspective on Screening-related Cancer Overdiagnosis and Potential Solutions

Barry Kramer, MD, MPH, Director of the Division of Cancer Prevention, National Cancer Institute

9:35-9:45 Q&A

9:45-10:05 Over Diagnosis and Over Treatment. NCI working group: Recommendations & Implications



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Laura Esserman, MD, MBA

10:05-10:15 Q&A
10:15-10:35 Risk-Based Breast Cancer Screening
Karla Kerlikowske, MD
10:35-10:45 Q&A
10:45-10:55 Advocate Response
Joan Venticinque, Research Advocate

10:55-11:10 *Break*

Poster Discussion Session (Moderator: John Park, MD)

11:10-11:20 Presentation of Awards
Hope Rugo, MD and Laura van 't Veer, PhD
11:20-11:30 Early Detection and Prevention Poster
TBA [top poster selected by committee]
11:30-11:40 Epidemiology and Population Science Poster
TBA [top poster selected by committee]
11:40-11:50 Physical Science
TBA [top poster selected by committee]
11:50-12:00 *Discussant: Christopher Benz, MD*
12:00-12:10 *General Discussion and Audience Questions*
12:10-12:20 Molecular Biology Poster
TBA [top poster selected by committee]
12:20-12:30 Therapeutics and Clinical Trials Poster
TBA [top poster selected by committee]
12:30-12:40 *Discussant: Pamela Munster, MD*
12:40-12:50 *General Discussion and Audience Questions*

12:50-1:20 *Lunch*

Heterogeneity of Tumor Response (Moderator: Pamela Munster, MD)

1:20-1:50 Perspective: The Path Toward Personalized Medicine: A Roadmap for the Future
George Sledge, MD, Chief, Division of Oncology, Stanford University
1:50-2:00 Q&A
2:00-2:20 Mechanistic Complexity and Redundancy in Tumor Adaptation
Mark Moasser, MD
2:20-2:30 Q&A
2:30-2:50 Cellular Perturbations and Drug Response
Sourav Bandyopadhyay, PhD
2:50-3:00 Q&A
3:00-3:20 Tumor Microenvironment
Zena Werb, PhD
3:20-3:30 Q&A
3:30-3:50 Advocate Response
Leah Josephs, Research Advocate

3:50-4:00 ***Closing Remarks and Adjourn***
Laura van 't Veer, PhD