



2018 UCSF Breast Oncology Program Scientific Retreat

Jewish Community Center San Francisco, 3200 California St., San Francisco, 94118

Thursday, February 22, 2018

8:30-9:00 *Atrium*

Registration and Breakfast

9:00-5:00 *Kanbar Hall*

9:00-9:05 Welcome and Introduction **Laura van 't Veer, PhD**

How to Treat Breast Cancer and Improve Patient Outcomes (Moderator: Hope Rugo, MD)

9:05-9:15 BSAC perspective **Amy Delson, UCSF Breast Science Advocate**

9:15-9:35 Facts of topic and pitch **Mark Pegram, MD, Stanford University Cancer Center**

9:35-9:55 Facts of topic and pitch **Larry Norton, MD, Memorial Sloan Kettering Cancer Institute**

9:55-10:15 Facts of topic and pitch **Douglas Yee, MD, Masonic Cancer Center, University of Minnesota**

10:15-10:25 Views and pitch **Alan Ashworth, PhD, UCSF**

10:25-10:35 Views and pitch **Ella Jones, PhD / Nola Hylton, PhD, UCSF**

10:35-10:45 Views and pitch **Michelle Melisko, MD, UCSF**

10:45-11:15 Speaker Panel and Discussion with Audience

11:15-11:30 *Break*

UCSF Science Hot Topics (Moderator: Mary-Helen Barcellos-Hoff, PhD)

11:30-11:45 Cancer immune orchestration **Matthew Spitzer, PhD**

11:45-12:00 Gut bacteria producing enterolactone may have breast cancer-protective effects
Elizabeth Bess, PhD

12:00-12:15 Artificial intelligence for big data patterns **Bin Chen, PhD**

12:15-12:30 Pathologic ncRNA in a top-down reductionist framework **Hani Goodarzi, PhD**

12:30-1:30 *Lunch & poster interaction session*

Recognizing Who is at Risk and Determining how to Prevent Breast Cancer (Moderator: Laura van 't Veer, PhD)

1:30-1:50 Facts of topic and pitch **Ami Bhatt, MD, PhD, Stanford University**

1:50-2:10 Facts of topic and pitch **Lisa Madlensky, PhD, CGC, University of California San Diego**

2:10-2:30 Facts of topic and pitch **Laura Esserman, MD, MBA, UCSF**

2:30-2:40 BSAC perspective **Diane Heditsian, UCSF Breast Science Advocate**

2:40-2:50 Views and pitch **Valerie Weaver, PhD, UCSF**

2:50-3:00 Views and pitch **Mark Magbanua, PhD, UCSF**

3:00-3:30 Speaker Panel and Discussion with Audience

3:30-3:45 *Break*

Poster Discussion Session (Moderator: Mark Moasser, MD)

3:45-3:55 Detection and Biomarkers #4 (Biomarkers) **Hayley Donnella, BSc**

3:55-4:05 Molecular and Cellular Biology #6 **Jason Northey, PhD**

4:05-4:15 Detection and Biomarkers #2 (Detection-Imaging) **Ella Jones, PhD**

4:15-4:30 Discussant **Mark Moasser, MD** and General Discussion

4:30-4:40 Therapeutics and Clinical Trials #4 **Zelos Zhu, BSc**

4:40-4:50 Epidemiology and Population Science #2 **Kenneth Wimmer, BSc**

4:50-5:05 Discussant **Michelle Melisko, MD** and General Discussion

5:05-5:10 Poster Awards

5:10-6:00 *Atrium*

Poster Session (*Light refreshments and beverages will be served.*)