Moffitt Cancer Center
Sylvester Comprehensive Cancer Center
University of Florida Health Cancer Center

2018 Annual Retreat

May 2–3, 2018 AC Hotel 4020 Boy Scout Boulevard Tampa, FL 33607 (813) 350-4020

WEDNESDAY, May 2, 2018

√ = Presenter/Moderator

10:00 a.m. - 12:00 p.m. Registration/Check-in

10:00A - 12:00P Concurrent Sessions:

- Directors Meeting: Center Directors & ADs of Administration Only
- Microbiome Think Tank Taskforce Follow-up Meeting

12:00 p.m. - 12:45 p.m. Welcome & Lunch

Tom Sellers, PhD (MCC)√

Special Guests:

Nicole de Lara Puente, CEO-Live Live Like Bella®, Childhood Cancer

Foundation

Mark K. Delegal, Esq - Holland & Knight, Tallahassee, FL

12:45 p.m. - 1:30 p.m. Think Tanks:

Introduction to Think Tank Concept

Jonathan D. Licht, MD (UF)✓

January Microbiome Think Tank Update

Christine Pierce, PhD (MCC)√

Jose Conejo-Garcia, MD, PhD (MCC)√

Kathleen Egan, ScD (MCC)

Maria Abreu, MD (UM)

Sabita Roy, PhD (UM)

Raad Gharaibeh, PhD (UF)

Christian Jobin, PhD (UF)

Hendrik Luesch, PhD (UF)

1:30 p.m. – 2:15 p.m. Where are we now? Year 1 - 2015 FACCA Project Updates

(5 min. presentation, 5 min. Q&A)

Gut Microflora and Estrogens

Lusine Yaghiyan, MD, MPH, PhD (UF) ✓

Kathleen Egan, ScD (MCC)

Role of GPCR

Kerry Burnstein, PhD (UM)√

Conor Lynch, PhD (MCC)

Yehia Daaka, PhD (UF)

Modeling Patterns of Breast Cancer Early Metastases

Walter O'Dell, PhD (UF)√

Christine Takita, MD (UM)

Where are we now? Year 1/3 - 2015/2017 Project Update (Competing Renewal)

(7.5 min. presentation, 7.5 min. Q&A)

Florida Pancreas Cancer Collaborative

Jenny Permuth, PhD (MCC)√

Mokenge Malafa, MD (MCC)

Jose Trevino, MD (UF)

Nipun Merchant, MD (UM)

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2:15 p.m. - 3:15 p.m.

Table Topics 1 – 4

1. Cancer Moonshot Topic:

2. NCI Provocative Question:

Mine past patient data to predict future patient outcomes **Moderator:** Jiang Bian, PhD (UF)

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What are the predictive biomarkers for the onset of immune-related adverse events associated with checkpoint inhibition and are they related to markers for efficacy?

Moderator: Elias Sayour, MD, PhD (UF)

3. Medical Marijuana Research:

Moderators: Nagi Kumar, PhD (MCC) and Sabita Roy, PhD (UM)

4. Pediatric Cancer Research Collaborations:

Moderators: Jonathan D. Licht, MD (UF) and Nicole de Lara Puente

3:15 p.m. - 3:30 p.m.

Break

3:30 p.m. - 4:30 p.m.

Where are we now? Year 3 - 2017 Project Updates

(7.5 min. presentation, 7.5 min. Q&A)

Virotherapy combination strategy for glioblastoma

Peter Forsyth, MD (MCC) ✓ Noriyuki Kasahara, MD, PhD (UM)

Florida increases rates of screening and treatment of hepatitis C virus (FIRST HCV)

Anna Giuliano, PhD (MCC)√ Elizabeth Shenkman, PhD (UF) Patricia Jones, MD (UM)

Developing provider-focused LGBT communication skill building for Oncologists

Matthew Schabath, PhD (MCC)✓ Merry Jennifer Markham, MD (UF) Amanda Hicks, PhD (UF) Julia Seay, PhD (UM) Matthew Schlumbrecht, MD, MPH (UM)

Gwen Quinn, PhD (Formerly MCC/Now at NYU)

Preventative vaccination against neoantigens in MRD and premalignant settings

Elias Sayour, MD, PhD (UF)✓ Eli Gilboa, PhD (UM)

4:30 p.m. – 5:30 p.m.

Focused Session 1

Ongoing Basic Science and Clinical Collaborations between Academic Cancer Centers. What works and what are the obstacles?

Frederic Kaye, MD (UF)✓ William Harbour, MD (UM)✓

5:30 p.m. - 6:00 p.m.

Break/Free Time

6:00 p.m. – 7:00 p.m.

Cocktail Reception - Poolside at the AC Hotel

7:00 p.m. - 9:00 p.m.

Dinner – Cooper's Hawk across the street

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THURSDAY, May 3, 2018

7:45 a.m. – 8:15 a.m. Hotel Guests Enjoy the AC Hotel Buffet Breakfast

8:15 a.m. – 9:15 a.m. Where are we now? Year 2 – 2016 Project Updates (5 min. presentation, 5 min. Q&A)

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Targeting mitotic functions of TBK1 and Cdk2 to combat cancer

Srikumar Chellappan, PhD (MCC)√

Brian Law, PhD (UF)

The role of HoxBlinc INCRA in NPM1 mutation-mediated pathogens of myeloid malignancies

Mingjang Xu, MD, PhD (UM)

✓
Suming Huang, PhD (Formerly UF)

Oncogenic role of KSHV micro RNAs in cell and animal models of Kaposi's sarcoma

Rolf Renne, PhD (UF) ✓ Enrique Mesri, PhD (UM)

RAGE signaling through the inflammasome: novel combined inflammatory therapeutic targets in cancer

Barry Hudson, PhD (UM) ✓ Marc Lippman, MD (UM) Alan List, MD (MCC) Sheng Wei, PhD (MCC)

Defining and targeting the aberrant chromatin function in uveal melanoma

William Harbour, MD (UM) ✓ Keiran Smalley, PhD (MCC) Jonathan D. Licht, MD (UF)

The effect of Immigration on the development of breast cancer in women of African descent

Sophia George, PhD (UM)

Judith Hurley, MD (UM)

Vincent DeGennaro, Jr. MD, MPH (UF)

Susan Vadaparampil, PhD (MCC)

9:15 a.m. - 10:15 a.m. Table Topics 5 - 7

5. NCI Provocative Question:

Do genetic interactions between germline variations and somatic mutations contribute to differences in tumor evolution or response to therapy?

Moderator: John Cleveland, PhD (MCC)

6. NCI Provocative Question:

Through what mechanisms do diet and nutritional interventions affect the response to cancer treatment?

Moderator: David Janicke, PhD, ABPP (UF)

7. Cancer Moonshot Topic:

Develop ways to overcome cancer's resistance to therapy

Moderator: Jose Conejo-Garcia, MD, PhD (MCC)

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10:15 a.m. - 10:45 a.m. Shared Resources - Unique Cores

UM: Behavioral and Community-Based Research Shared Resource (BCSR)

Olveen Carrasquillo, MD, MPH

MCC: Cell Therapies

Cheryl Cox, MT (ASCP)

Ed Seijo, MS

UF: Drug Discovery

Ranjala Ratnayake, PhD

10:45 a.m. - 11:00 a.m. Break

11:00 a.m. – 12:00 p.m. Focused Session 2

Catchment Area - clinical trials, population needs, special populations,

targeting research

Elizabeth Shenkman, PhD (UF) Erin Kobetz, PhD, MPH (UM) Susan Vadaparampil, PhD (MCC)

12:00 p.m. Closing Remarks

Tom Sellers, PhD (MCC)

12:05 p.m. Adjourn - Grab and go lunch!

12:30 p.m. Disparities Think Tank Meeting

(See next page for Think Tank agenda)

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Disparities Think Tank Meeting

University of Miami - Lead Site

Erin Kobetz, PhD, MPH Olveen Carrasquillo, MD, MPH Barbara Vance, PhD, CRA Cynthia Thiry, MS

University of Florida

Elizabeth Shenkman, PhD
Jiang Bian, PhD
Deepa Ranka, MS
Robert Houlihan, DHA, MBA, FACHE
Diana Wilkie, PHD, RN, FAAN
Folakemi Odedina, PhD
Wendy Malorzo
Jamie Ramos

Moffitt Cancer Center

Susan Vadaparampil, PhD Stephanie Schmit, PhD Clement Gwede, PhD, MPH, RN, FAAN Brian C. Springer, MHA Lowell Smith, MA

12:30 p.m. – 12:45 p.m. Lunch, Welcome & Introductions

Erin Kobetz, PhD, MPH (UM)

12:45 p.m. – 1:45 p.m. Scientific Overview of Research Sites

(expertise, technology, population, etc.)

1:45 p.m. – 3:45 p.m. Brainstorming Potential Projects

3:45 p.m. - 5:15 p.m. Prioritize Project & Strategic Development

5:15 p.m. – 5:30 p.m. Summary & Future Steps