

DAY 1, Friday, May 15, 2020

7:00 -7:55 am Registration and Complimentary Breakfast

8:00 – 8:05 am **Welcome and Introduction** – *Jennifer Liu, MD*

8:05 – 8:15 am **Opening Remarks** – *Richard M. Steingart, MD*

Plenary Lecture

8:15-8:45 am **TBA**

Best Practice Strategies to Optimize Outcomes

8:45-9:05 am **Clinical Paradigm for Modern Cancer Treatment: Surgery, Systemic Therapy, Radiation. When, for Whom and Why?** – *Ann Blaes, MD*

9:05-9:25 am **Cardio-Oncology Clinical Practice Guidelines: Key Take Home Messages** – *Susan Dent, MD*

9:25-9:35 am **Q/A**

Immunotherapy

9:35-9:55 am **Immunotherapy: Understanding Antitumor Immunity and Moving the Field Forward** – *Michael Postow, MD*

Immunotherapy Induced Myocarditis:

9:55-10:15 am **Incidence, Screening and Diagnosis** – *Tomas Neilan, MD*

10:15-10:35 am **Management Strategies** – *Carol Chen, MD*

10:35-10:50 am **Q/A**

10:50-11:05 am **Break**

11:05-11:45 am **Breast Cancer Treatment and CV Disease – A Multi-specialty Collaborative Approach to Management** – *Chau Dang, MD and Anthony Yu, MD*

11:45 – 12:00 pm **Q/A**

Anticoagulation in Cancer

12:00-12:25 pm **Risk, Prevention and Treatment Algorithm in Cancer-associated Thrombosis** – *Gerald Soff, MD*

12:25-12:35 pm **Q/A**

12:35 – 1:10 pm Lunch

Cardiovascular Considerations in Hematologic Malignancies

1:10-1:30 pm **Understanding Stem Cell/Bone Marrow Transplant** – *Sergio Giralt, MD*

1:30-1:50 pm **CV Issues and Challenges During and After Bone Marrow Transplant** – *Wendy Schaffer, MD, PhD*

1:50-2:10 pm **Cardiovascular Care of Patients with CML on TKI Therapy** – *TBA*

2:10-2:25 pm **Q/A**

Amyloidosis and Multiple Myeloma: Contemporary Diagnosis and New Advances in Treatment

2:25-2:45 pm **Cardiac Amyloidosis: When to Suspect and How to Make the Diagnosis?** – *Jennifer Liu, MD*

2:45-3:05 pm **Contemporary Management of AL Amyloidosis** – *Heather Landau, MD*

3:05-3:25 pm **Cardiac Amyloidosis – Novel Treatment Options** – *Matthew Mauer, MD*

3:25-3:45 pm **Multiple Myeloma: Practice Essentials – Diagnosis and Treatment** – *C. Ola Landgren, MD, PhD*

3:45-4:05 pm **Cardiovascular Considerations for Contemporary MM Therapies** – *Dan Lenihan, MD*

4:05-4:25 pm **Q/A**

4:25-4:40 pm Break

CV Disease and Cancer

4:40-5:00 pm **5-FU Induced Cardiotoxicity** – *Wendy Schaffer, MD, PhD*

5:00-5:20 pm **Cardiovascular Effects of Androgen Deprivation Therapy in Prostate Cancer Patients** – *TBA*

5:20-5:40 pm **Clonal Hematopoiesis of Indeterminate Potential (CHIP): A New Risk Factor for cardiac disease?** – *TBA*

5:40-5:55 pm **Q/A**

Networking Reception (6:00-6:45 pm)

Day 2, Saturday, May 16, 2019

7:50-8:00 am **Opening Remarks/Day 1 Review** – *Richard Steingart, MD and Jennifer Liu, MD*

Research Progress

8:00-8:20 am **Applying the Results of the Late Breaking Trials to the Cardiovascular Care of Patients with Cancer** – *Marielle Scherrer-Crosbie, MD, PhD*

Imaging in Cardio-Oncology: Diagnostic Strategies for Early Detection of Cardiotoxicity

8:20-8:40 am **Multimodality Imaging – Why, Which Test and How Often?** – *Jennifer Liu, MD*

8:40-9:00 am **The Role of Serum Biomarker - When to Use?** – *Bonnie Ky, MD*

9:00-9:20 am **The QT Interval Conundrum in Patients with Cancer. How to and Why Measure QT Interval?** – *Michael Fradley, MD*

9:20-9:40 am **Cardiac Masses** – *Jonathan Weinsaft, MD*

9:40-10:00 am **Panel Discussion/QA**

Immunotherapy – Emerging Cellular Therapies

10:00-10:20 am **CAR T-Cell Therapy: Navigating a New Frontier** – *Miguel Perales, MD*

10:20-10:40 am **Understanding the CV Manifestation of CAR T cell Therapy** – *Ana Barac, MD, PhD*

10:40-10:50 am **Q/A**

10:50-11:05 am **Break**

Radiation Heart Disease

11:05-11:25 am **Radiation Therapy. Strategies to Minimize Radiation Induced Cardiotoxicity - Past, Present and Future** – *Oren Cahlon, MD*

11:25-11:45 am **Cardiovascular Complications of Radiation** – *Richard Steingart, MD*

11:45-12:05 pm **Practical Management Algorithm of Patients with Radiation Associated Heart Disease** – *Milind Desai, MD*

12:05-12:20 pm **Panel Discussion/QA**

12:20-1:00 pm **Lunch**

Cancer Survivorship and Prevention

- 1:00-1:20 pm **Late Onset Cardiotoxicity in Adult Survivors of Childhood Cancer: Incidence, Risk Factors and Individual CV Risk Prediction** – *Kevin Oeffinger, MD*
- 1:20-1:40 pm **How to Mitigate Cardiotoxicity – Role of Exercise, Statin and Cardioprotective Agents** – *Michelle N. Johnson, MD, MPH*
- 1:40-2:10 pm **Balancing Cancer Success Against Cardiotoxicity: A 3-Act Play**
- Act I: Oncologist Planning Curative but Potentially Cardiotoxic Treatment for an Aggressive Cancer** - *TBA*
- Act II: Patient Presses the Cardio-oncology Consult on the Tolerability of the Regimen** – *Richard Steingart, MD*
- Act III: An Exciting Meeting of the Minds**
- 2:10-2:25 pm **Panel Discussion/QA**

Cardiovascular Challenges in Cancer Patients

- 2:25-3:45 pm **Clinical Conundrums (20 min each)**
- **Management of Acute Coronary Syndrome in Patients with Cancer: Balancing Risk of Thrombosis vs. Bleeding** – *Carol Chen, MD*
 - **Interventional Management of Acute Coronary Syndrome and Chronic CAD** – *Usman Baber, MD*
 - **AF and Anticoagulation – Does the CHADS Score Apply?** – *James Ip, MD*
 - **Autonomic Dysfunction in Patients with Cancer** – *Anju Nohria, MD*
- 3:45-4:05 pm **Questions/Panel Discussion**
- 4:05-4:10 pm **Closing Remarks/Adjourn**

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Optional Computer Based Learning Lab

- 4:15-4:40 pm **How I Use Strain in My Cardio Oncology Practice (Basic Concepts, Clinical Utility/application, When to Use, How to Implement)** – *Dinesh Thavindiranathan, MD*
- 4:45-6:30 pm **Hands On Session**