

Cardio-Oncology
Practical Strategies to Advance Your Practice
Westin Kierland Resort, Scottsdale, AZ
February 13-15, 2020

Thursday, February 13, 2020

Cancer Drugs for the Cardiologist

7:30 a.m.	Registration, Breakfast and Exhibits
7:50 a.m.	Course Summary
8:00 a.m.	The Need for Cardio-Oncology Specialty Care – Perspective of a Hematologist/Oncologist <i>Donald W. Northfelt, M.D.</i>
8:20 a.m.	Cardiovascular Toxicities of Immune Checkpoint Inhibitors <i>Helen J. Ross, M.D.</i>
8:40 a.m.	Cardiovascular Toxicities of Tyrosine Kinase Inhibitors <i>Thai H. Ho, M.D., Ph.D.</i>
9:00 a.m.	Cardiovascular Toxicities of Anti-Estrogen, Anti-Androgen, Anti-Angiogenesis, Proteasome Inhibitor, & Immunomodulator (iMiD) Therapies <i>Donald W. Northfelt, M.D.</i>
9:20 a.m.	Q & A Panel
9:40 a.m.	Break

Cardiomyopathies

10:00 a.m.	State of the Art Lecture: HER2 Inhibitors and Cardiomyopathy <i>Joerg Herrmann, M.D.</i>
10:30 a.m.	Case Presentation: Management of CHF After Anthracycline Therapy <i>Brian W. Hardaway, M.D.</i>
10:50 a.m.	Case Presentation: Tyrosine Kinase Inhibitor Cardiomyopathy <i>Hector R. Villarraga, M.D.</i>
11:10 a.m.	Case presentation: Heart Failure and Bone Marrow Transplant <i>Jeanne M. Palmer, M.D.</i>
11:30 a.m.	Challenging Case Discussions
11:45 a.m.	Q & A Panel
12:00 p.m.	Lunch
1:00 p.m.	State of the Art Lecture: MRI for Detection of Chemotherapy Cardiotoxicity <i>Reza Arsanjani, M.D.</i>
1:30 p.m.	Case Presentation: Early Detection of Cardiotoxicity with Echo Strain Imaging <i>Steve J. Lester, M.D.</i>

1:50 p.m.	Case Presentation: Medical Therapy for the Prevention of Cardiotoxicity <i>Carolyn M. Larsen, M.D.</i>
2:10 p.m.	Case Presentation: Management of Advanced CHF Secondary to Chemotherapy <i>Brian W. Hardaway, M.D.</i>
2:30 p.m.	Q & A Panel
2:50 p.m.	Break
Myocarditis and Pericarditis	
3:10 p.m.	State of the Art Lecture: Nuclear Imaging for the Diagnosis of Myocarditis <i>Martin G. Rodriguez-Porcel, M.D.</i>
3:40 p.m.	Case Presentation: Checkpoint Inhibitor Myocarditis <i>Jordan (Chris) Ray, M.D.</i>
4:00 p.m.	Case presentation: Percutaneous Pericardial Effusion Management <i>William K. Freeman, M.D.</i>
4:20 p.m.	Case Presentation: Surgical Pericardial Effusion Management <i>Samina Ravanbakhsh, M.D.</i>
4:40 p.m.	Q & A Panel
5:00 p.m.	Adjourn

Friday, February 14, 2020**Vascular Disease**

7:00 a.m.	Breakfast
7:30 a.m.	State of the Art Lecture: Managing acute MI in cancer patients <i>Eric H. Yang, M.D.</i>
8:00 a.m.	Case Presentation: CAD and Chest Radiation Therapy <i>Carolyn M. Larsen, M.D.</i>
8:20 a.m.	Case Presentation: Prostate Cancer Therapy and CVD Risk <i>Thai H. Ho, M.D.</i>
8:40 a.m.	Case Presentation: Chest Pain in a Patient with CML <i>Joerg Herrmann, M.D.</i>
9:00 a.m.	Case Presentation: Chest Pain in a Patient with Colon Cancer <i>Reza Arsanajani, M.D.</i>
9:20 a.m.	Q & A Panel
9:40 a.m.	Break

Amyloid and Myeloma

10:00 a.m.	State of the Art Lecture: TTR and AL Cardiac Amyloidosis <i>Martha Grogan, M.D.</i>
10:30 a.m.	Case Presentation: CHF Management in Cardiac Amyloid <i>D. Eric Steidley, M.D.</i>
10:50 a.m.	Case Presentation: CHF in Patient with Myeloma <i>Jeremy T. Larsen, M.D.</i>
11:10 a.m.	Challenging Case Discussions
11:30 a.m.	Q & A Panel
12:00 p.m.	Lunch

Valve Disease and Cardiac Masses

1:00 p.m.	State of the Art Lecture: Radiation Heart Disease, Risks in 2020 <i>Sameer R. Keole, M.D.</i>
1:30 p.m.	Case Presentation: Echocardiographic Assessment of Radiation Heart Disease <i>Susan Wilanksy, M.D.</i>
1:40 p.m.	Case Presentation: Nonsurgical Management of Radiation Heart Disease <i>Sunil V. Mankad, M.D.</i>
2:10 p.m.	Case Presentation: Surgical Management of Radiation Heart Disease <i>Kevin L. Greason, M.D.</i>

2:30 p.m.	Case Presentation: Carcinoid Heart Disease <i>TBD</i>
2:50 p.m.	Case Presentation: Marantic Endocarditis <i>Waldemar E. Wysokinski, M.D., Ph.D.</i>
3:10 p.m.	Case Presentation: Malignant Cardiac Mass(es) <i>Joerg Herrmann, M.D.</i>
3:30 p.m.	Q & A & Panel
3:50 p.m.	Adjourn

Saturday, February 15, 2020**Thromboembolic Disease, Anticoagulation, & Arrhythmias**

7:00 a.m.	Breakfast
7:30 a.m.	State of the Art Lecture: Management of Atrial Fibrillation in Cancer Patients <i>Jordan (Chris) Ray, M.D.</i>
8:00 a.m.	Case Presentation: QT Prolongation During Chemotherapy <i>Hicham El Masry, M.D.</i>
8:20 a.m.	Case Presentation: Management of Periprocedural Anticoagulation <i>Fadi E. Shamoun, M.D.</i>
8:40 a.m.	Case Presentation: Thromboembolic Disease Management <i>Leslie J. Padrnos, M.D.</i>
9:00 a.m.	Challenging Case Discussion(s)
9:20 a.m.	Q & A Panel
9:40 a.m.	Break

Exercise and Nutrition in Prevention of Toxicity

Time TBD	Applying Lifestyle Interventions for the Prevention of Cardiovascular Disease to Cancer Patients: A Cardiologist's Perspective <i>Regis I. Fernandes, M.D.</i>
10:00 a.m.	Importance of Nutrition and Physical Activity for the Cardio-Oncology Patient <i>Donald W. Northfelt, M.D.</i>
10:20 a.m.	Exercise Prescription and Programming Strategies for Cardio-Oncology Patients <i>Adam M. Shultz, RCEP</i>
10:40 a.m.	Nutrition Prescription and Strategies for Cardio-Oncology Patients <i>Clarissa D. Goetzinger, RDN</i>
11:00 a.m.	Understand What You Ate at This Meeting (Emphasis on Cardiovascular Health) <i>Executive Chef Chris Masco</i>
11:20 a.m.	Nutritional Elements to Recommend and to Avoid in Cardio-Oncology <i>Clarissa D. Goetzinger, RDN, Laura R. Loch, RDN, Donald W. Northfelt, M.D.</i>
11:40 a.m.	Q & A Panel
12:00 p.m.	Lunch