

MSK CARDIO- ONCOLOGY

ONLINE LECTURE SERIES

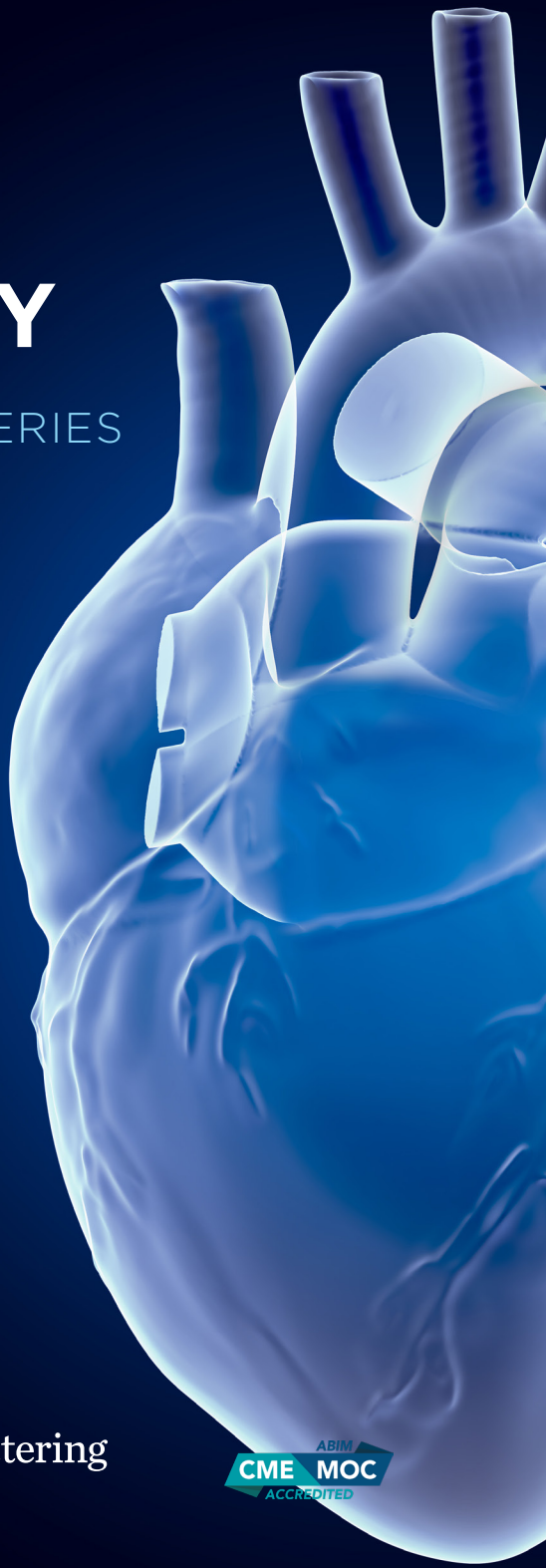
ONCE A MONTH
(TUESDAYS, 12:00-1:15 PM)

SEPTEMBER 15, 2020
THROUGH JULY 13, 2021

mskcc.org/cardio-onc-series



Memorial Sloan Kettering
Cancer Center

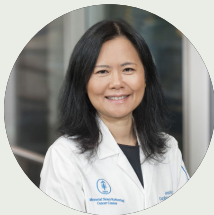


OVERVIEW

Modern cancer therapy has significantly improved cancer survival, transforming several once-fatal cancers into chronic disease, but often at the expense of exposure to cardiotoxic drugs. **Cardiovascular disease is now a leading cause of morbidity and mortality in cancer survivors as they are living long enough to experience later onset cardiac effects of these treatments.** Cardio-oncology is a rapidly evolving field comprised of multidisciplinary care teams focused on improving the outcome of patients with cancer.

The goal of the online lecture series is to provide clinically relevant, state-of-the art, best practice strategies in the evaluation and management of cardiovascular concerns during and after cancer therapy. Experts from Memorial Sloan Kettering and around the country will present an up-to-date overview on novel cancer treatments and current strategies to optimize the cardiovascular health of cancer patients.

MSK COURSE DIRECTORS



Jennifer Liu, MD

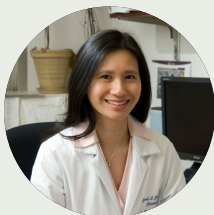
Director, Cardiovascular Laboratories
Attending Physician
Memorial Sloan Kettering Cancer Center
Professor of Medicine
Weill Cornell Medical College



Richard M. Steingart, MD

Chief, Cardiology Service
Attending Physician
Memorial Sloan Kettering Cancer Center
Professor of Medicine
Weill Cornell Medical College

MSK PLANNING COMMITTEE



Carol L. Chen, MD

Attending Physician
Memorial Sloan Kettering Cancer Center
Associate Professor of Medicine
Weill Cornell Medical College

SESSIONS

Each session, held **Tuesdays from 12:00-1:15 PM**, will consist of 3-4 lectures followed by a live interactive Q/A with faculty.

Register for the complete lecture series or individual sessions.

SESSION 1 • September 15, 2020

Delivery of Cardio-Oncology Care in the Era of COVID-19 Pandemic

SESSION 2 • October 13, 2020

Immunotherapy Associated CV Complications

SESSION 3 • November 17, 2020

Breast Cancer: Multispecialty Collaborative Approach to Management

SESSION 4 • December 15, 2020

**Cardiac Imaging/Diagnostic Strategies for Early
Detection of Cardiotoxicity**

SESSION 5 • January 12, 2021

Cardiovascular Considerations in Hematologic Malignancies

SESSION 6 • February 16, 2021

Diagnosis and Management of Amyloidosis

SESSION 7 • March 16, 2021

Radiation Heart Disease

SESSION 8 • April 13, 2021

Anticoagulation Management in Cancer

SESSION 9 • May 11, 2021

Cardiovascular Disease Associated with Cancer Treatment

SESSION 10 • June 15, 2021

Cancer Survivorship and Prevention

SESSION 11 • July 13, 2021

Special Topics: Clinical Conundrums in Cancer

SESSION 1

Delivery of Cardio-Oncology Care in the Era of COVID-19 Pandemic

Tuesday, September 15, 2020, 12:00-1:15 PM

11:50 AM	SESSION CHECK-IN
12:00 PM	Impact of COVID-19 in Patients with Cardiovascular Disease and Cancer Joerg Hermann, MD
12:20 PM	Modification of Cardiac Surveillance Before, During and After Cancer Therapy in the COVID Era Anthony Yu, MD
12:35 PM	Considerations in Cardio-Oncology Care During COVID-19 Daniel Lenihan, MD
12:50 PM	Live Q/A with Faculty
1:15 PM	ADJOURN

SESSION 2

Immunotherapy Associated CV Complications

Tuesday, October 13, 2020, 12:00-1:15 PM

11:50 AM	SESSION CHECK-IN
SESSION MODERATOR: Dipti Gupta, MD, MPH	
12:00 PM	Immunotherapy: Understanding Antitumor Immunity and Moving the Field Forward Jedd Wolchok, MD, PhD
12:20 PM	Immunotherapy Induced Myocarditis: Pathophysiology and Diagnosis Tomas Neilan, MD
12:40 PM	Myocarditis Management Strategies. Can We Identify Those at Risk? Carol L. Chen, MD
1:00 PM	Live Q/A with Faculty
1:15 PM	ADJOURN

SESSION 3

Breast Cancer: Multispecialty Collaborative Approach to Management

Tuesday, November 17, 2020, 12:00-1:15 PM

11:50 AM	SESSION CHECK-IN
12:00 PM	Contemporary Breast Cancer Therapy Chau Dang, MD
12:20 PM	Optimizing Cardiovascular Health During and After Breast Cancer Treatment Anthony Yu, MD
12:40 PM	Case Presentation Stephanie Feldman, MD
1:00 PM	Live Q/A with Faculty
1:15 PM	ADJOURN

SESSION 4

Cardiac Imaging/Diagnostic Strategies for Early Detection of Cardiotoxicity

Tuesday, December 15, 2020, 12:00-1:15 PM

11:50 AM	SESSION CHECK-IN
12:00 PM	Multimodality Imaging – Why, Which Test and How Often? Dinesh Thavendiranathan, MD
12:20 PM	Role of Strain Imaging in Cardio-oncology Jennifer Liu, MD
12:40 PM	Assessment of Cardiac Masses Jonathan Weinsaft, MD
1:00 PM	Live Q/A with Faculty
1:15 PM	ADJOURN

SESSION 5

Cardiovascular Considerations in Hematologic Malignancies

Tuesday, January 12, 2021, 12:00-1:15 PM

11:50 AM	SESSION CHECK-IN
12:00 PM	Understanding Stem Cell/Bone Marrow Transplant Sergio Giral, MD
12:20 PM	CV Issues and Challenges During and After Bone Marrow Transplant Wendy Schaffer, MD, PhD
12:40 PM	CART T cell and CV Complications Sarju Ganatra, MD
1:00 PM	Live Q/A with Faculty
1:15 PM	ADJOURN

SESSION 6

Diagnosis and Management of Amyloidosis

Tuesday, February 16, 2021, 12:00-1:15 PM

11:50 AM	SESSION CHECK-IN
12:00 PM	MGUS, Multiple Myeloma, AL Amyloidosis – Understanding the Spectrum of Plasma Dyscrasia C. Ola Landgren, MD, PhD
12:15 PM	Cardiac Amyloidosis: When to Suspect and How to Make the Diagnosis Jennifer Liu, MD
12:30 PM	Contemporary Management of AL Amyloidosis Heather Landau, MD
12:45 PM	Advances in TTR Amyloidosis Therapy Mathew Maurer, MD
1:00 PM	Live Q/A with Faculty
1:15 PM	ADJOURN

SESSION 7

Radiation Heart Disease

Tuesday, March 16, 2021, 12:00-1:15 PM

11:50 AM	SESSION CHECK-IN
12:00 PM	Radiation Therapy: Strategies to Minimize Radiation Induced Cardiotoxicity – Past, Present and Future Lior Z. Braunstein, MD
12:20 PM	Cardiovascular Complications of Radiation Richard Steingart, MD
12:40 PM	Practical Management Algorithm of Patients with Radiation Associated Heart Disease Milind Desai, MD
1:00 PM	Live Q/A with Faculty
1:15 PM	ADJOURN

SESSION 8

Anticoagulation and Antiplatelet Management in Cancer

Tuesday, April 13, 2021, 12:00-1:15 PM

11:50 AM	SESSION CHECK-IN
12:00 PM	Risk, Prevention and Treatment Algorithm in Cancer-associated Thrombosis Gerald Soff, MD
12:20 PM	Atrial Fibrillation and Anticoagulation - Does the CHADS Score Apply? James Ip, MD
12:40 PM	Interventional Management of Acute Coronary Syndrome and Chronic CAD Robert Minutello, MD
1:00 PM	Live Q/A with Faculty
1:15 PM	ADJOURN

SESSION 9

Cardiovascular Disease Associated with Cancer Treatment

Tuesday, May 11, 2021, 12:00-1:15 PM

11:50 AM	SESSION CHECK-IN
12:00 PM	5FU Induced Cardiotoxicity Wendy Schaffer, MD, PhD
12:20 PM	Cardiovascular Effects of Androgen Deprivation Therapy in Prostate Cancer Patients Susan Slovin, MD, PhD
12:40 PM	Management of Genitourinary Cancer: CV Disease at the Crossroads Darren Feldman, MD
1:00 PM	Live Q/A with Faculty
1:15 PM	ADJOURN

SESSION 10

Cancer Survivorship and Prevention

Tuesday, June 15, 2021, 12:00-1:15 PM

11:50 AM	SESSION CHECK-IN
12:00 PM	Late Onset Cardiotoxicity in Adult Survivors of Childhood Cancer: Incidence, Risk Factors and Individual CV Risk Prediction Greg Armstrong, MD, MSCE
12:20 PM	Exercise in Cancer: Can it Mitigate Cardiotoxicity? Jessica Scott, PhD
12:40 PM	Racial Disparities in Cardio Oncology Care Michelle Johnson, MD, MPH
1:00 PM	Live Q/A with Faculty
1:15 PM	ADJOURN

SESSION 11

Special Topics: Clinical Conundrums in Cancer

Tuesday, July 13, 2021, 12:00-1:15 PM

11:50 AM	SESSION CHECK-IN
12:00 PM	Stress Induced Cardiomyopathy Richard M. Steingart, MD
12:20 PM	Clonal Hematopoiesis of Indeterminate Potential (CHIP): A New Risk Factor of CV Disease? Dipti Gupta, MD, MPH
12:40 PM	Pulmonary HTN and Cancer: Causes, Diagnosis and Treatment Evelyn Horn, MD
1:00 PM	Live Q/A with Faculty
1:15 PM	ADJOURN

By registering for this online lecture series, you will be able to view presentations, hear live audio, and interact online during the live Q&A with faculty. All sessions presented live will be recorded and made available to attendees for viewing after the course.

CME and ABIM MOC credit will be offered for each session and a certificate will be available after a post-session evaluation is complete.

Each session will be delivered using Zoom. We encourage all attendees to download the Zoom app prior to the start of the course (zoom.us/download). Additional access details will be emailed to all attendees before each session.

INVITED FACULTY

Gregory Armstrong, MD, MSCE

St. Jude Children's Research Hospital
Memphis, TN

Milind Desai, MD

Cleveland Clinic
Cleveland, OH

Sarju Ganatra, MD

Beth Israel Lahey Health
Burlington, MA

Joerg Herrmann, MD

Mayo Clinic
Rochester, NY

Evelyn Horn, MD

Weill Cornell Medical Center
New York, NY

James Ip, MD

Weill Cornell Medical Center
New York, NY

C. Ola Landgren, MD, PhD

Sylvester Comprehensive Cancer Center
University of Miami Health System
Miller School of Medicine
Miami, FL

Daniel Lenihan, MD

Washington University
St. Louis, MO

Mathew Maurer, MD

Columbia Presbyterian Hospital
New York, NY

Robert Minutello, MD

Weill Cornell Medical Center
New York, NY

Tomas Neilan, MD

Massachusetts General Hospital
Boston, MA

Dinesh Thavendiranathan, MD

Toronto General Hospital
Toronto, Canada

Jonathan Weinsaft, MD

Weill Cornell Medical Center
New York, NY

MSK FACULTY

Lior Z. Braunstein, MD

Radiation Oncology

Chau Dang, MD

Breast Oncology Service

Darren Feldman, MD

Genitourinary Oncology Service

Stephanie Feldman, MD

Cardiology Service

Sergio Giralt, MD

Bone Marrow Transplant

Dipti Gupta, MD, MPH

Cardiology Service

Michelle Johnson, MD, MPH

Cardiology Service

Heather Landau, MD

Bone Marrow Transplant

Wendy Schaffer, MD, PhD

Cardiology Service

Jessica Scott, PhD

Exercise Oncology Service

Susan Slovin, MD, PhD

GU Oncology

Gerald Soff, MD

Hematology Service

Jedd Wolchok, MD, PhD

Melanoma Service

Anthony Yu, MD

Cardiology Service

Register for the complete lecture series
or individual sessions online:

mskcc.org/cardio-onc-series

Registration Fees

Complete Lecture Series (Access to all 11 Monthly Lectures)*	\$200
Individual Sessions	\$30/ per session

*The complete lecture series can be purchased at any time. All live sessions will be recorded and made available on demand as enduring material after the session date. CME and ABIM MOC credit, along with a certificate, will be offered for each session after the completion of a post-course evaluation, whether you participate live or learn on your own time. If you have any questions, please email cme@mskcc.org.

Registration for this online lecture series is available until December 31, 2021. Please note that all those registered will have access to the course materials on the MSK CME Portal until March 31, 2022.

Registration Discounts/Promotions

- MSK CME offers a discounted rate for MSK Alumni, MSK Cancer Alliance and Cancer Care Partners. If you are a member of one of these groups, please contact cme@mskcc.org for more information.
- MSK employee registration is complimentary. However, you must complete course registration in order to attend this course.

Please note that after your payment has been processed, no further promotional discount adjustments will be made to your registration.

Cancellation Policy

If you cancel your participation in this course, your registration fee, less a \$25 administrative fee, will be refunded when email notification is received by the MSK Office of Continuing Medical Education (MSK CME) at least 7 days prior to the first day of the course (cme@mskcc.org).

Cancellations or no-shows after this date are not eligible for a refund. MSK CME reserves the right to cancel or postpone any course due to unforeseen circumstances. In the unlikely event we must cancel or postpone this course, we will refund the registration fee in full, but are not responsible for any related costs, charges, or expenses to participants, including fees incurred by airline/travel/lodging agencies. At any time, you may substitute another registrant in your place after contacting MSK CME with the relevant information.

If it has been more than 120 days since you paid for a course, or submitted a check for payment, a W9 form will need to be completed for us to refund your registration. You will not be taxed on your refund.

ACCREDITATION

Memorial Sloan Kettering Cancer Center is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

AMA Credit Designation Statement for the Complete Lecture Series (11 Sessions)

Memorial Sloan Kettering Cancer Center designates this Other activity (lecture series containing live and enduring learning) for a maximum of **13.75 AMA PRA Category 1 Credits™**. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

ABIM MOC Recognition Statement for the Complete Lecture Series (11 Sessions)

Successful completion of this CME activity, which includes participation in the evaluation component, enables the participant to earn up to 13.75 Medical Knowledge MOC points in the American Board of Internal Medicine's (ABIM) Maintenance of Certification (MOC) program. Participants will earn MOC points equivalent to the amount of CME credits claimed for the activity. It is the CME activity provider's responsibility to submit participant completion information to ACCME for the purpose of granting ABIM MOC credit.

AMA Credit Designation Statement for an Individual Session (Live)

Memorial Sloan Kettering Cancer Center designates this Live activity for a maximum of **1.25 AMA PRA Category 1 Credits™**. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

ABIM MOC Recognition Statement for an Individual Session (Live)

Successful completion of this CME activity, which includes participation in the evaluation component, enables the participant to earn up to **1.25 Medical Knowledge MOC points** in the American Board of Internal Medicine's (ABIM) Maintenance of Certification (MOC) program. Participants will earn MOC points equivalent to the amount of CME credits claimed for the activity. It is the CME activity provider's responsibility to submit participant completion information to ACCME for the purpose of granting ABIM MOC credit.

AMA Credit Designation Statement for an Individual Session (Enduring)

Memorial Sloan Kettering Cancer Center designates this Enduring Material activity for a maximum of **1.25 AMA PRA Category 1 Credits™**. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

ABIM MOC Recognition Statement for an Individual Session (Enduring)

Successful completion of this CME activity, which includes participation in the evaluation component, enables the participant to earn up to **1.25 Medical Knowledge MOC points** in the American Board of Internal Medicine's (ABIM) Maintenance of Certification (MOC) program. Participants will earn MOC points equivalent to the amount of CME credits claimed for the activity. It is the CME activity provider's responsibility to submit participant completion information to ACCME for the purpose of granting ABIM MOC credit.



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