



CARDIAC CARE FOR THE CANCER PATIENT AND SURVIVOR

BIENNIAL EDUCATIONAL CONFERENCE

APRIL 18, 2020

Convene | 16 West Adams Street
Chicago, Illinois



RUSH UNIVERSITY
MEDICAL CENTER

Sponsored for CME credit by Rush University Medical Center

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PROGRAM INFORMATION

PURPOSE: Cardiovascular disease and cancer are the #1 and #2 causes of death in the United States. Both conditions both involve many variables and their study is constant and diffuse. Cardio-oncology is a nascent field which focuses on preventing adverse cardiovascular outcomes in patients with active cancer; and improving the overall cardiovascular health of cancer survivors. This involves specific understanding of interactions between cancer and the cardiovascular system; as well as intrinsic knowledge of cancer therapeutic agents including chemotherapy, radiation therapy, and newer targeted therapies which include immunotherapy, such as immune checkpoint inhibitors and Car-T cell therapy. Furthermore, recent developments in the medical management of cardiac disease (such as SGLT-2 inhibitors and ivabradine) present new therapeutic options for affected cancer patients and survivors. With such rapid change, clinicians often find it difficult to remain up-to-date with the best means of identifying and treating patients. The purpose of this program is to familiarize primary care providers, hospitalists, oncologists, cardiologists, advanced practice providers, pharmacists and trainees with updated treatment of cardiac conditions seen in cancer patients and survivors.

EDUCATIONAL OBJECTIVES:

At the conclusion of this activity, participants should be better able to:

1. Define the risks of cancer treatment-related cardiac dysfunction for patients who have undergone therapy for cancer.
2. Provide some knowledge of cardiovascular effects of newer cancer therapies; as well as the potential use of newer cardiac drugs for management of cardiovascular complications associated with cancer therapy.
3. Implement strategies for early detection, correction of cardiac risk factors and close, as well as long-term cardiovascular monitoring in order to reduce the effects of cardiotoxicity (including arrhythmias, heart failure, severe hypertension, valvular heart disease, pericardial disease, and autonomic dysfunction) for patients who are at risk for cancer treatment-related cardiac dysfunction.
4. Assess appropriate and effective treatment strategies and referral for patients who have (or are at risk for) long-term toxicity-related cardiac dysfunction, including heart failure, valvular dysfunction, hypertension, and autonomic dysfunction.

TARGET AUDIENCE

This activity has been planned for Oncologists, Advanced Practice Nurses, Pharmacists and other healthcare professionals committed to the field of Cardio-Oncology.

CONFERENCE LOCATION

CONVENE

16 West Adams Street, Chicago, Illinois 60603

HOTEL ACCOMMODATIONS

A block of rooms has been reserved at the Palmer House Hilton located at 17 E. Monroe Street, Chicago, Illinois. To reserve your room(s) please either call 312-726-7500 and mention Rush University Medical Center, or visit <https://book.passkey.com/e/50026063> by March 26, 2020.

REGISTER TODAY!

chicagocardio-oncologysymposium.org

ACCREDITATION/DESIGNATION

Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

Rush University Medical Center designates this live activity for a maximum of 7.75 AMA PRA Category 1 Credit(s)[™].

This activity will fulfill 7.75 continuing education contact hour requirements for ANCC certified advanced practice nurses.

Rush University Medical Center designates this live activity for a maximum of 7 continuing education unit(s) for pharmacists (ABIM) Maintenance of Certification (MOC) program.

UNAPPROVED USES OF DRUGS/DEVICES

In accordance with requirements of the FDA, the audience is advised that information presented in this continuing medical education activity may contain references to unlabeled or unapproved uses of drugs or devices. Please refer to the FDA approved package insert for each drug/device for full prescribing/ utilization information.

FACULTY DISCLOSURE

As a provider accredited by the ACCME Rush University Medical Center asks everyone who is in a position to control the content of an education activity to disclose all relevant financial relationships with any commercial interest. This includes any entity producing, marketing, re-selling, or distributing health care goods or services consumed by or used on patients. The ACCME defines "relevant financial relationships" as financial relationships in any amount occurring within the past 12 months, including financial relationships of a spouse or life partner that could create a conflict of interest. Mechanisms are in place to identify and resolve any potential conflict of interest prior to the start of the activity.

EDUCATIONAL GRANTS/ COMMERCIAL SUPPORT

A complete listing of commercial support received will be provided in the conference materials.

FACULTY



GUEST FACULTY

Nausheen Akhter, MD

Assistant Professor of Medicine
(Cardiology)
Northwestern University

Sherry-Ann Brown, MD

Physician Scientist
Senior Cardiology Fellow
Mayo Clinic – Rochester

Jeanne DeCara, MD

Professor of Medicine
Director, Cardio-Oncology
Program
University of Chicago

Jean Bernard-Durand, MD,

FACP, FCCP, FACC, FHSA

Professor
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Medical Director of
Cardiomyopathy Services
Director of Cardiovascular
Genetics Research
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MD Anderson Cancer Center

Chris Gans, MD

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Director of Stress Laboratory and
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Cook Country

Katherine L. Griem, MD,

FACR, FASTRO

Attending Physician,
Loyola MacNeal Hospital
President,
Nuclear-Oncology Medical Care

Salim Hayek, MD

Assistant Professor
University of Michigan

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FACP, FACC

Assistant Professor of Cardiology
Loyola University

Roohi Ismail-Khan, MD

Co-Director of the USF/Moffitt
Cardio-Oncology Program
Moffitt Cancer Center

Javid Moslehi, MD

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Vanderbilt University

Sunil Pauwaa, MD

Advanced Heart Failure and
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University of Illinois/Advocate

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Clinical Associate Professor
Northshore Medical Group

Clyde W. Yancy, MD, MSc,

MACC, FAHA, MACP, FHSA

Chief of Cardiology
Northwestern University

Eric Yang, MD

Assistant Clinical Professor
of Medicine
UCLA

RUSH UNIVERSITY FACULTY

Sarah Anzevino, DNP, APRN

Nurse Practitioner – Cancer Center
Lead Oncology Advanced
Practice Provider

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Midwestern/Rush University

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FAANP, FPCNA, FAAN

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Rush University Medical Center

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Associate Professor
Rush University Medical Center

Sunita Nathan, MD

Associate Professor of Medicine
Hematologic Oncology
Associate Director, Section of
Bone Marrow Transplant and
Cell Therapy
Rush University Medical Center

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FACC, FAHA

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Rush University Medical Center

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Assistant Professor
Rush University Medical Center

Ruta D. Rao, MD

Associate Professor
Rush University Medical Center

Parameswaran Venugopal, MD

The Elodia Kehm Chair
of Hematology
Rush University Medical Center

Annabelle Volgman, MD,

FACC, FAHA

McMullan-Eybel Endowed
Chair for Excellence in Clinical
Cardiology
Rush University Medical Center

Kim A. Williams, Sr., MD,

MACC, FAHA, MASNC, FESC

James B. Herrick Professor
Chief of Cardiology
Rush University Medical Center

AGENDA

SATURDAY, APRIL 18, 2020

- 7:30am **REGISTRATION/BREAKFAST EXHIBITS**
- 8:00am **Welcome**
Tochi M. Okwuosa, DO, FACC, FAHA
- 8:05am **Opening Remarks**
Annabelle Volgman, MD, FACC, FAHA
Kim A. Williams, Sr., MD, MACC, FAHA, MASNC, FESC
- 8:20am **Overview “Vying for #1 Killer of Americans – How Cancers and Heart Disease Intersect – A Cardiologist’s Perspective”**
Clyde W. Yancy, MD, MSc, MACC, FAHA, MACP, FHFA
- 8:45am **Overview “Vying for #1 Killer of Americans – How Cancers and Heart Disease Intersect – An Oncologist’s Perspective”**
Ruta D. Rao, MD
- 9:00am **PANEL DISCUSSION & QUESTIONS**
MODERATORS:
Lynne Braun, PhD, CNP, FAHA, FAANP, FPCNA, FAAN;
Amit K. Pursnani, MD
PANEL: Ruta D. Rao, MD;
Annabelle Volgman, MD, FACC, FAHA;
Kim A. Williams, Sr., MD, MACC, FAHA, MASNC, FESC;
Clyde W. Yancy, MD, MSc, MACC, FAHA, MACP, FHFA;
- 9:20am **Heart Disease in Cancer Patients – Are There Specific Agents and Modalities to be Concerned About?**
Roohi Ismail-Khan, MD
- 9:40am **The Hullabaloo with Immune Checkpoint Inhibitors and Myocarditis; as well as Management Strategies**
Javid Moslehi, MD
- 10:00am **The Latest on Ibrutinib and Associated Cardiotoxicities; Including Management Strategies**
Eric Yang, MD
- 10:20am **BREAK**
- 10:40am **Cancer Therapy Induced Heart Failure: Do the Traditional Paradigms Apply?**
Jean-Bernard Durand, MD, FACP, FCCP, FACC, FHFA
- 11:00am **PANEL DISCUSSION & QUESTIONS**
MODERATORS:
Lynne Braun, PhD, CNP, FAHA, FAANP, FPCNA, FAAN;
Amit K. Pursnani, MD
PANEL:
Jean-Bernard Durand, MD, FACP, FCCP, FACC, FHFA;
Roohi Ismail-Khan, MD;
Javid Moslehi, MD; Eric Yang, MD
- 11:20am **Cardiovascular Disease in the Modern Radiation Therapy Era: Should We Be Concerned?**
Katherine L. Griem, MD, FACP, FASTRO
- 11:40am **Stem Cell Transplantation: The Old and the New, Including Car-T Cell Therapy; The Cardiovascular Evaluation**
Sunita Nathan, MD
- 12:00pm **Multiple Myeloma, Cardiac Amyloidosis: What We Know; Newer FDA-Approved Management Strategies**
Agne Paner, MD
- 12:20pm **Cancer, Chemotherapy, and Thromboembolism; What About the NOACs?**
Jeanne DeCara, MD
- 12:40pm **PANEL DISCUSSION & QUESTIONS**
MODERATORS:
Sarah Anzevino, APN/ANP-BC;
Chris Gans, MD
PANEL: Jeanne DeCara, MD;
Katherine L. Griem, MD, FACP, FASTRO;
Agne Paner, MD; Celalettin Ustun, MD
- 1:00pm **LUNCH/EXHIBITS**
- 1:50pm **BREAKOUT SESSION A PHYSICIANS**
Mary Jo Fidler, MD; Chris Gans, MD
- BREAKOUT SESSION B ADVANCED PRACTICE PROVIDERS**
Lynne Braun, PhD, CNP, FAHA, FAANP, FPCNA, FAAN;
Javier Gomez Valencia, MD
- BREAKOUT SESSION C PHARMACISTS**
Sally Arif, PharmD, BCPS;
Haseeb Ilias Basha, MD, FACP, FACC
- 2:40pm **Vascular Concerns Associated with Tyrosine Kinase Inhibitors for Treatment of Leukemia**
Nausheen Akhter, MD
- 3:00pm **Updates on Imaging for Characterization of Cardiovascular Toxicities Associated with Cancer Therapy**
Sunil Pauwaa, MD
- 3:20pm **Short and Long-term Management of Cardiovascular Disease in the Cancer Patient in a General Care Setting**
Sherry-Ann Brown, MD
- 3:40pm **Biomarkers for Monitoring; Preventive Measures: Cancer/Heart Disease**
Salim Hayek, MD
- 4:00pm **PANEL DISCUSSION & QUESTIONS**
MODERATORS:
Sarah Anzevino, APN/ANP-BC;
Chris Gans, MD
PANEL:
Nausheen Akhter, MD; Sherry-Ann Brown, MD;
Salim Hayek, MD; Amit Pursnani, MD
- 4:20pm **Key Note Lecture Cardio-Oncology: Past, Present and Future. How to Make a Difference in Patient Care**
Parameswaran Venugopal, MD
- 4:40pm **CURBSIDE CONSULTS/EXHIBITS MEETING ADJOURNS**

REGISTRATION



RUSH UNIVERSITY MEDICAL CENTER

CARDIO-ONCOLOGY

HOW TO REGISTER

ONLINE: Please visit
chicagocardio-oncologysymposium.org

MAIL: Mail the registration form
with a check made payable to
Meeting Achievements
c/o Rush Cardio Oncology
232 E 500 N
Valparaiso, IN 46383

REGISTRATION FEE

	Earlybird by 3/18/20	Regular
PHYSICIANS:	<input type="checkbox"/> \$145	<input type="checkbox"/> \$245
INDUSTRY:	<input type="checkbox"/> \$295	<input type="checkbox"/> \$395
NURSES:	<input type="checkbox"/> \$75	<input type="checkbox"/> \$125
RESIDENTS:	<input type="checkbox"/> \$50	<input type="checkbox"/> \$75

CANCELLATION POLICY

Cancellations must be made in writing to
lisa@meetingachievements.com. The
paid registration fee, minus \$50, will be
refunded if cancellation is received by
March 18, 2020.

FOR MORE INFORMATION

Please contact our planning partners at
Meeting Achievements
PHONE: 219.465.1115
FAX: 219.548.8619
EMAIL: lisa@meetingachievements.com

PLEASE TYPE OR PRINT

Last Name _____ First Name _____

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