

FRI	DAY	. EE	B. 14	l
-----	-----	------	-------	---

1 – 1:30 p.m. **Registration** 

1:30 - 1:40 p.m. Welcome and Introductions

Richard Cheng, MD, MSc, FACC and Anju Nohria, MD, MSc

#### Pharmacology

1:40 - 3:10 p.m. Mastering the Essentials: A Crash Course in Cardio-Oncology

**Pharmacology** 

Alana Ferrari, PharmD

Case Presenters: Richard Cheng, MD, MSc, FACC; Anju Nohria, MD, MSc

3:10 – 3:20 p.m. Panel Discussion

Richard Cheng, MD, MSc, FACC; Alana Ferrari, PharmD;

Anju Nohria, MD, MSc

## Addressing Disparities and Improving Health Equity in Cardio-Oncology

3:20 - 3:40 p.m. Closing the Gap: Tackling Disparities in Cardio-Oncology

Daniel Addison, MD; Jacqueline B. Vo, PhD, RN, MPH

3:40 – 4 p.m. Panel Discussion

Daniel Addison, MD; Bonnie Ky, MD, FACC; Diego B. Sadler, MD, FACC;

Jacqueline B. Vo, PhD, RN, MPH

4 – 4:10 p.m. **Break** 

## **How to Elevate Your Career in Cardio-Oncology**

4:10 - 4:25 p.m.	Charting Your	Path: The Future of	of Training in	Cardio-Oncology
------------------	---------------	---------------------	----------------	-----------------

Ana Barac, MD, PhD, FACC

4:25 - 4:40 p.m. Publishing Your Work: Insider Tips From JACC Cardio-Oncology

Bonnie Ky, MD, FACC

4:40 - 4:55 p.m. How to Get Involved With the ACC Cardio-Oncology Section -

**Ongoing Efforts and Opportunities For Engagement** 

Diego B. Sadler, MD, FACC

<sup>\*</sup>Agenda as of Dec. 5, 2024. Subject to change.

4:55 – 5:15 p.m. **Panel Discussion** 

Daniel Addison, MD; Ana Barac, MD, PhD, FACC; Bonnie Ky, MD, FACC;

Diego B. Sadler, MD, FACC; Jacqueline B. Vo, PhD, RN, MPH

5:15 - 6 p.m. **Networking Reception** 

## **SATURDAY, FEB. 15**

7 - 7:50 a.m. **Registration** 

7:50 – 8 a.m. **Welcome** 

Richard Cheng, MD, MSc, FACC and Anju Nohria, MD, MSc

### **Financial Models and Compensation in Cardio-Oncology**

8 - 8:30 a.m. Funding Your Future: Financial Models in Cardio-Oncology

Cathleen Biga, MSN, FACC

President, American College of Cardiology

8:30 - 8:45 a.m. **Q&A** 

## **Technology and Artificial Intelligence in Cardio-Oncology**

8:45 - 9:15 a.m. Precision Care: Artificial Intelligence and Machine Learning in

**Cardio-Oncology** 

Adrienne Campbell-Washburn, PhD

9:15 - 9:30 a.m. **Q&A** 

#### **Cardiovascular Risk Stratification in Cancer Patients**

9:30 - 9:45 a.m. Data-Driven Approach to Risk Stratification

Teresa Lopez-Fernandez, MD

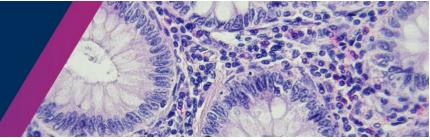
9:45 - 10 a.m. **Case Challenge 1** 

Case Presenter: Teresa Lopez-Fernandez, MD

Panelist: Bonnie Ky, MD, FACC; Kathryn Ruddy, MD; Paaladinesh

Thavendiranathan, MD

<sup>\*</sup>Agenda as of Dec. 5, 2024. Subject to change.



10 - 10:15 a.m. **Case Challenge 2** 

Case Presenter: Teresa Lopez-Fernandez, MD Panelist: Bonnie Ky, MD, FACC; Kathryn Ruddy, MD

10:15 - 10:30 a.m. **Break** 

## Pharmacologic and Non-Pharmacologic Cardioprotection

10:30 - 10:50 a.m. Heart Shield: Strategies For Cardioprotection in Cancer Care

Kathryn Ruddy, MD; Paaladinesh Thavendiranathan, MD

10:50 - 11:05 a.m. **Case Challenge 1** 

Case Presenter: Paaladinesh Thavendiranathan, MD

Panelist: Ana Barac, MD, PhD, FACC; Richard Cheng, MD, MSc, FACC;

Ann M. LaCasce, MD, MMSc

11:05 - 11:20 a.m. **Case Challenge 2** 

Case Presenter: Kathryn Ruddy, MD

Panelist: Ana Barac, MD, PhD, FACC; Richard Cheng, MD, MSc, FACC;

Ann M. LaCasce, MD, MMSc

#### **Radiation Therapy**

11:20 - 11:40 a.m. Safeguarding the Heart: Reducing Risks in Radiation Therapy

Bonnie Ky, MD, FACC; Ann M. LaCasce, MD, MMSc

11:40 - 11:55 a.m. **Case Challenge 1** 

Case Presenter: Ann M. LaCasce, MD, MMSc

Panelist: Teresa Lopez-Fernandez, MD; Anju Nohria, MD, MSc; Paaladinesh

Thavendiranathan, MD

11:55 a.m. – 1 p.m. **Lunch** 

## **Genitourinary Malignancies and the Cardiovascular Concerns**

1 – 1:20 p.m. Navigating Genitourinary Malignancies: Cardiovascular

**Implications** 

Darryl Leong, MBBS, MPH, PhD; Anju Nohria, MD, MSc

<sup>\*</sup>Agenda as of Dec. 5, 2024. Subject to change.

1:20 - 1:32 p.m. **Case Challenge 1** 

Case Presenter: Diego B. Sadler, MD, FACC

Panelist: Daniel Addison, MD; Alana Ferrari, PharmD; Darryl Leong, MBBS,

MPH, PhD; Anju Nohria, MD, MSc

1:32 - 1:45 p.m. **Case Challenge 2** 

Case Presenter: Darryl Leong, MBBS, MPH, PhD Panelist: Daniel Addison, MD; Alana Ferrari, PharmD; Anju Nohria, MD, MSc; Diego B. Sadler, MD, FACC

### **Breast Cancer and Cardio-Oncology**

1:45 – 2:05 p.m. What's New in Breast Cancer and Cardio-Oncology?

Richard Cheng, MD, MSc, FACC; Kathryn Ruddy, MD

2:05 - 2:17 p.m. **Case Challenge 1** 

Case Presenter: Richard Cheng, MD, MSc, FACC

Panelist: Ana Barac, MD, PhD, FACC; Paaladinesh Thavendiranathan, MD;

Jacqueline B. Vo, PhD, RN, MPH

2:17 - 2:30 p.m. **Case Challenge 2** 

Case Presenter: Kathryn Ruddy, MD

Panelist: Ana Barac, MD, PhD, FACC; Paaladinesh Thavendiranathan, MD;

Jacqueline B. Vo, PhD, RN, MPH

## Hematologic Malignancies: Focus on Chronic Lymphocytic Leukemia

2:30 - 2:50 p.m. Cardio-Oncology in Hematologic Malignancies: The Case of

**Chronic Lymphocytic Leukemia** 

Ann M. LaCasce, MD, MMSc; Anju Nohria, MD, MSc

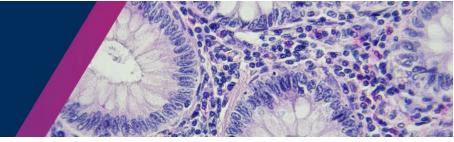
2:50 – 3:05 p.m. **Case Challenge 1** 

Case Presenter: Anju Nohria, MD, MSc

Panelist: Eric Chow, MD; Teresa Lopez-Fernandez, MD; Nick Palaskas, MD

3:05 p.m. - 3:15 p.m. **Break** 

<sup>\*</sup>Agenda as of Dec. 5, 2024. Subject to change.



## **Cardiovascular Imaging Case Challenges**

3:15 - 4 p.m. Rapid-Fire Imaging: Deciphering Cardio-Oncology Cases

Daniel Addison, MD; Ana Barac, MD, PhD, FACC; Sarah Cuddy, MB BCh

BAO, MD; Paaladinesh Thavendiranathan, MD

## **Long-term Survivors of Childhood Cancers**

4 - 4:15 p.m. Heart Health in Adult Survivors of Childhood Cancer: Fostering a

**Healthier Future** 

Eric Chow, MD

4:15 - 4:30 p.m. **Case Challenge 1** 

Case Presenter: Eric Chow, MD

Panelist: Anju Nohria, MD, MSc; Kathryn Ruddy, MD;

Jacqueline B. Vo, PhD, RN, MPH

## Cardiovascular Needs of Patients Undergoing Stem Cell Transplant: Before, During and After

4:30 - 4:50 p.m. Safeguarding the Heart During Stem Cell Transplantation: From

**Pre-Transplant CV Evaluation to Survivorship** 

Daniel Addison, MD; Eric Chow, MD

4:50 – 5:05 p.m. **Case Challenge 1** 

Case Presenter: Daniel Addison, MD

Panelist: Richard Cheng, MD, MSc, FACC; Ann M. LaCasce, MD, MMSc;

Jacqueline B. Vo, PhD, RN, MPH

5:05 – 5:15 p.m. **Daily Wrap-Up** 

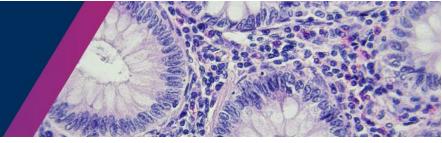
## SUNDAY, FEB. 16

7 - 7:50 a.m. **Registration** 

7:50 – 8 a.m. Welcome & Abstract Awards

Richard Cheng, MD, MSc, FACC and Anju Nohria, MD, MSc

<sup>\*</sup>Agenda as of Dec. 5, 2024. Subject to change.



# American College of Cardiology Foundation and American Society of Clinical Oncology Joint Session

8 – 8:50 a.m. ACC/ASCO Joint Session

8:50 - 9 a.m. **Q&A** 

#### **Immunotherapy**

9 - 9:20 a.m. Immunotherapy and Inflammation: Impact on Cardiovascular

Health

Nick Palaskas, MD; Nagla F. Abdel Karim, MD

9:20 - 9:35 a.m. **Case Challenge 1** 

Case Presenter: Nick Palaskas, MD

Panelist: Alana Ferrari, PharmD; Anju Nohria, MD, MSc; Darryl Leong,

MBBS, MPH, PHD

9:35 - 9:50 a.m. **Case Challenge 2** 

Case Presenter: Nagla F. Abdel Karim, MD

Panelist: Alana Ferrari, PharmD; Anju Nohria, MD, MSc; Darryl Leong,

MBBS, MPH, PHD

9:50 – 10 a.m. **Break** 

## **Cardiovascular Risks of Lung Cancer Treatment**

10 - 10:20 a.m. High Stakes: Cardiovascular Implications of Lung Cancer

**Therapy** 

Nagla F. Abdel Karim, MD; Teresa Lopez-Fernandez, MD

10:20 – 10:35 a.m. **Case Challenge 1** 

Case Presenter: Diego B. Sadler, MD, FACC

Panelist: Alana Ferrari, PharmD; Nick Palaskas, MD; Paaladinesh

Thavendiranathan, MD

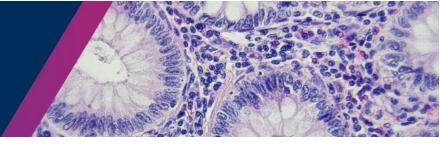
10:35 - 10:50 a.m. **Case Challenge 2** 

Case Presenter: Nagla F. Abdel Karim, MD

Panelist: Alana Ferrari, PharmD; Nick Palaskas, MD; Paaladinesh

Thavendiranathan, MD

<sup>\*</sup>Agenda as of Dec. 5, 2024. Subject to change.



## **Contemporary Knowledge and Controversies in Amyloidosis**

10:50 - 11:20 a.m.	Contemporary Knowledge and Updates in the Field of Cardiac
--------------------	--

**Amyloidosis** 

Sarah Cuddy, BCh, BM, MD, FACC

11:20 - 11:35 a.m. **Case Challenge 1** 

Case Presenter: Sarah Cuddy, BCh, BM, MD, FACC

Panelist: Ann M. LaCasce, MD, MMSc; Teresa Lopez-Fernandez, MD;

Anju Nohria, MD, MSc

11:35 - 11:50 a.m. **Case Challenge 2** 

Case Presenter: Richard Cheng, MD, MSc, FACC

Panelist: Ann M. LaCasce, MD, MMSc; Teresa Lopez-Fernandez, MD;

Anju Nohria, MD, MSc

11:50 – Noon p.m. Course Wrap Up