

# Inaugural **Scripps Cardiomyopathy and Cardio-Oncology Symposium: A Case-Based Approach**

## Educational Objectives

After attending this live activity, participants should be able to:

- Incorporate current and emerging clinical evidence in the assessment, treatment and management of patients with challenging cardiovascular disease.
- Integrate new concepts in the imaging of patients with cardiomyopathies.
- Assess new medical and surgical therapies for hypertrophic cardiomyopathy.
- Discuss current pharmacologic strategies for patients with cardiac amyloidosis.
- Employ screening strategies for patients undergoing chemotherapy to help identify cardiac toxicity.
- Describe current pharmacologic and medical management strategies for patients with chemo-induced cardiomyopathy.
- Evaluate device based therapies for heart rhythm disorders related to cardiomyopathies.
- Define current recommendations for the use of genetic testing in the setting of cardiomyopathies.
- Interpret complex case-based imaging of patients with cardiomyopathies.

## Target Audience

- Cardiologists
- Oncologists
- Internists
- Nurse Practitioners
- Physician Assistants

# Inaugural **Scripps Cardiomyopathy and Cardio-Oncology Symposium: A Case-Based Approach**



**September 22, 2018**  
**Hilton San Diego Resort**  
Mission Bay · San Diego, California



## Course Overview

Significant advances in the diagnosis and management of cardiomyopathies and resultant heart failure continue to emerge, compelling the practice of cardiology to constantly evolve. These advances must be consistently implemented into clinical practice to guarantee the best care for patients affected by these cardiovascular conditions. Expert faculty will cover a wide range of topics including the diagnosis, management, and state-of-the-art treatment for hypertrophic cardiomyopathy, chemo-induced cardiomyopathy, cardiac amyloidosis, cardiac sarcoidosis, arrhythmias related to each of these diseases, genetic abnormalities that can lead to these diseases, and advanced cardiac imaging. Faculty will also cover a variety of co-morbid and chronic conditions patients with heart disease may face. The goal of the conference is for participants to return to their practice equipped with the latest evidence base and practical information to improve patient outcomes.



# Inaugural Scripps Cardiomyopathy and Cardio-Oncology Symposium: A Case-Based Approach

## Course Co-Directors

### Rajeev C. Mohan, MD

Advanced Heart Failure and Mechanical Circulatory Support Cardiologist  
Scripps Clinic  
La Jolla, California

### Ajay V. Srivastava, MD, FACC

Director, Acute Mechanical Circulatory Support Heart Failure Program  
Scripps Clinic  
La Jolla, California

## Faculty

### Jorge A. Gonzalez, MD, FACC

Director, Advanced Cardiovascular Imaging  
Scripps Clinic  
La Jolla, California

### J. Thomas Heywood, MD, FACC

Director, Advanced Heart Failure and Mechanical Circulatory Support  
Scripps Clinic  
La Jolla, California

### Elizabeth Hill, DO

Cardiology Fellow  
Scripps Health  
La Jolla, California

### Jeffrey W. Kelly, PhD

Lita Annenberg Hazen Professor of Chemistry  
Co-Chairman, Department of Molecular Medicine  
The Scripps Research Institute  
La Jolla, California

### Rola Khedraki, MD

Cardiology Fellow  
Scripps Health  
La Jolla, California

### Anuj K. Mahindra, MD

Division of Hematology and Oncology  
Scripps Clinic  
La Jolla, California

### Evan D. Muse, MD, PhD, MCTI, FACC

Assistant Professor, Scripps Translational Science Institute  
Assistant Program Director for Research  
Scripps Clinic  
La Jolla, California

### John D. Rogers, MD, FACC

Associate Chief, Cardiology  
Director, Cardiac Pacing and Tachyarrhythmia Device Therapy  
Scripps Clinic  
La Jolla, California

### David S. Rubenson, MD, FACC, FASE

Founding Director, Cardiac Non-Invasive Laboratory  
Scripps Clinic  
La Jolla, California

## Faculty Disclosure

In accordance with the ACCME Standards for Commercial Support, course directors, planning committees, faculty and all others in control of the educational content of the CME activity must disclose all relevant financial relationships with any commercial interest that they or their spouse/partner may have had within the past 12 months. If an individual refuses to disclose relevant financial relationships, they will be disqualified from being a part of the planning and implementation of this CME activity. Owners and/or employees of a commercial interest with business lines or products relating to the content of the CME activity will not be permitted to participate in the planning or execution of any accredited activity.

A complete listing of disclosures associated with this program can be found in the mobile conference app: [www.grupio.com/CMP18](http://www.grupio.com/CMP18).

## Saturday, September 22, 2018

**7:30 a.m.** Registration, Breakfast & View Exhibits

**8 a.m.** **The Echocardiogram in Infiltrative Cardiomyopathies: Beyond the EF**  
*David S. Rubenson, MD*

**8:30 a.m.** **When to Consider a Heart Failure Cardiologist Consult in a Patient with Fatigue: What is the Dyspnea Clinic?**  
*Ajay V. Srivastava, MD*

**9:10 a.m.** **Chemo-induced Cardiomyopathy: When to Suspect Heart Disease in the Cancer Patient and Cardiac Surveillance in the Cancer Survivor**  
*Rajeev C. Mohan, MD*

**9:50 a.m.** Break & View Exhibits

**10:10 a.m.** **Heart Failure with Preserved EF - ATTR Amyloid Cardiomyopathy and Cardiac Sarcoidosis: The Role of Outpatient Pulmonary Artery Sensory Monitoring**  
*J. Thomas Heywood, MD*

**10:50 a.m.** **AL Amyloid: State of the Art, Diagnosis and Treatment**  
*Anuj K. Mahindra, MD*

**11:20 a.m.** **Drug Discovery and Future Research**  
*Jeff W. Kelly, PhD*

**11:50 a.m.** **When to Order Genetic Testing: Diagnosis and Screening for High Risk Patients and Family Members**  
*Evan D. Muse, MD, PhD*

**12:20 p.m.** Lunch & View Exhibits

**1 p.m.** **Patient with Left Ventricular Hypertrophy or Suspected Hypertrophic Cardiomyopathy: Where Does Cardiac MRI Fit In?**  
*Jorge A. Gonzalez, MD*

**1:30 p.m.** **Approach to Arrhythmias and Sudden Cardiac Death in Cardiomyopathies (ARVD, Non-compaction, Sarcoid)**  
*John D. Rogers, MD*

**2 p.m.** **Case Vignettes with Imaging (Echo, MRI, Nuclear, PET): ARVD, Non-Compaction, Amyloid, Sarcoid, HCM, Chemo-Induced**  
**Case Presenters:** Elizabeth Hill, DO, Rola Khedraki, MD  
**Discussants:** All Faculty

**3 p.m.** **Final Remarks/Adjourn**

## Conference Location & Registration Information

### Hilton San Diego Resort

1775 E Mission Bay Drive, San Diego, California 92109. Phone: 619-276-4010

Space is limited, so register early!

**Included:** Course tuition, breakfast, break, lunch, internet access, and electronic course materials

**Not Included:** Travel costs, lodging, parking, and dinner

	Thru Sept 18	On-site after Sept 18
Physicians	\$100	\$125
Non-Physicians	\$50	\$75

Register online: [www.scripps.org/cardiomyopathycme](http://www.scripps.org/cardiomyopathycme)

## Attendance Policies

### Attendee Cancellation, Substitution, Refund

The course tuition is refundable, minus a \$25 processing fee if your cancellation is received in writing no later than Monday, September 17, 2018. Attendee substitutions are allowed, but notification must be made in writing by September 17, 2018. After this date, under no circumstances will refunds, credits, or substitutions be granted. No refunds or credits will be given to "no shows."

## Accreditation & Disclosure

### Physicians

Scripps Health is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

Scripps Health designates this educational activity for a maximum of 6 *AMA PRA Category 1 Credit(s)*<sup>™</sup>. Physicians should only claim credit commensurate with the extent of their participation in the activity.

### Commercial Support

This course is supported, in part, by educational grants from industry, in accordance with ACCME Accreditation Standards for Commercial Support. Appropriate acknowledgement will be given to all supporters at the time of the educational activity.