International Symposium of Inherited Arrhythmia Disorders and Hypertrophic Myopathy: A Comprehensive Update and Current Controversies

Thursday, May 5
San Francisco Marriott Marquis
Golden Ballroom
55 Fourth St.
San Francisco, CA 94103

Official Educational Satellite Symposium:
This program is not part of the Heart Rhythm 2011 Official Scientific Sessions as planned by the Heart Rhythm Society Scientific Sessions Program Committee. This event is neither sponsored nor endorsed by the Heart Rhythm Society.

The Ohio State University Heart and Vascular Center
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Columbus, OH 43218-3101

Symposium Co-Chairs:
Raul Weiss, MD
Associate Professor of Clinical Internal Medicine
Director of Electrophysiology Fellowship Program
Division of Cardiovascular Medicine
The Ohio State University Medical Center

Emile Daoud, MD
Professor of Clinical Internal Medicine
Section Director of Electrophysiology
Division of Cardiovascular Medicine
The Ohio State University Medical Center

The Ohio State University Medical Center Faculty:
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Steven Kalbfleisch, MD
Associate Professor of Clinical Internal Medicine
Medical Director of Cardiac Electrophysiology
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Guest Faculty:
Josep Brugada, MD, PhD
Professor of Cardiology
Arrhythmia Section, Cardiovascular Institute, Hospital Clinic
University of Barcelona
Barcelona, Spain

Barry London, MD, PhD
Professor and Chief
Division of Cardiology
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Barry Maron, MD
Director of Hypertrophic Cardiomyopathy Center
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Sylvia Priori, MD, PhD
Professor of Medicine (Cardiology)
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Pavia, Italy

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International Symposium of Inherited Arrhythmia Disorders and Hypertrophic Myopathy: A Comprehensive Update and Current Controversies

Target audience:
- Cardiac electrophysiologists
- Cardiac surgeons
- Electrophysiology lab personnel
- Device clinic personnel

Objectives:
At the conclusion of this course, participants should be able to:
- Identify patients at high risk for sudden cardiac death in a setting of long QT.
- Identify patients at high risk for sudden cardiac death in a setting of Brugada syndrome.
- Identify patients at high risk for sudden cardiac death in a setting of hypertrophic myopathy.
- Describe indications and interpretations of genetic testing.
- Discuss the multiple options for managing patients with channelopathies.
- Recognize that medical advice when managing these patients must balance best medical care with the individual patient’s lifestyle and interests to maximize compliance.

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This symposium is intended for practicing clinical cardiac electrophysiologists to help them recognize indications for, and interpretations of, newly available genetic testing. This symposium will also review risk assessment for sudden cardiac death in patients with Brugada syndrome, congenital long QT and hypertrophic myopathy. Participants will also hear current controversies in these subjects.

This is a complimentary course; preregistration is preferred. If space is available, on-site registration will be available. Please complete your preregistration by Friday, April 29.

Agenda:

6 p.m. Registration
6:25 p.m. Introduction
   Raul Weiss, MD
6:30 p.m. Basics of Structure/Function of Sodium and Potassium Channels
   Barry London, MD, PhD
6:50 p.m. Hypertrophic Myopathy: Genetic Testing as Risk Stratification Tool
   Barry Maron, MD
   Moderators: John Hummel, MD, and Mahmoud Houmsse, MD
7:10 p.m. Congenital Long QT: Review of Risk Assessment and Current Recommendation
   Sylvia Priori, MD, PhD
   Moderators: Raul Weiss, MD, and Mahmoud Houmsse, MD
7:30 p.m. Debate: Primary Therapy for High-Risk LQT Patients Should Be an ICD?
   Pro: Raul Weiss, MD
   Con: Barry London, MD, PhD
   Moderators: Steven Kalbfleisch, MD, and John Hummel, MD
7:50 p.m. Brugada Syndrome: How to Manage the Asymptomatic Patient
   Josep Brugada, MD, PhD
   Moderators: Steven Kalbfleisch, MD, and Raul Weiss, MD
8:10 p.m. Debate: EP Testing Is Useful in Brugada Syndrome?
   Pro: Josep Brugada, MD, PhD
   Con: Sylvia Priori, MD, PhD
   Moderators: Raul Weiss, MD, and John Hummel, MD
8:30 p.m. Challenging Cases
   Moderator: Raul Weiss, MD
   Invited Faculty
9:25 p.m. Adjournment
   Raul Weiss, MD

Accreditation:
The Ohio State University Medical Center is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to sponsor continuing medical education for physicians.

The Ohio State University Medical Center designates this educational activity for a maximum of 3 AMA PRA Category 1 Credits™. Physicians should claim credit commensurate with the extent of their participation in the activity.

Registration Form
To register, visit www.ccme.osu.edu and click on “View All Conferences.” Or mail your completed registration form to:
The Ohio State University Medical Center
Division of Cardiovascular Medicine
Dana’s Hart and Lung Research Institute
Suite 200, Main/Slanek Yokeyma
473 W. 12th Ave.
Columbus, OH 43210

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