ADVANCED CATHETER ABLATION
New tips, techniques, and technologies for complex arrhythmias

FAIRMONT COLEY PLAZA
BOSTON, MASSACHUSETTES
SEPTEMBER 23–26, 2017

30.25 AMA PRA CATEGORY 1 CREDITS
30.25 MOC Points

CVEDUCATION.MAYO.EDU
COURSE DESCRIPTION

This course will provide comprehensive instruction for diagnosing common and complex cardiac arrhythmias in the electrophysiology laboratory and achieving effective and safe ablation. Case-based illustrative presentations will highlight diagnostic dilemmas and key management strategies. Experts discussing detailed patient cases provide a step-by-step analysis and in-depth review of approaches to catheter ablation for the spectrum of cardiac arrhythmias.

TARGET AUDIENCE

The course is of interest for electrophysiologists, electrophysiology fellows, cardiologists, cardiac surgeons, technologists, physician’s assistants and nurses/nurse practitioners.

COURSE OBJECTIVES

• Recognize the mechanisms underlying cardiac arrhythmias amenable to ablation
• Distinguish both normal and abnormal cardiac anatomy and its role in the genesis of arrhythmias and ablation strategy
• Describe optimal mapping and ablation techniques for specific arrhythmias and clinical circumstances
• Discuss major risks associated with ablation
• Assess the value and limitations of high-end technology in the ablation process
• Identify the role for pre and intraprocedural imaging techniques to optimize outcomes and increase safety of ablation procedures

LODGING ACCOMMODATIONS

Guest rooms have been reserved for attendees and their guests with special course rates. In order to receive the special rate, reservations must be made before the room block is filled or before the expiration date of Friday, August 22, 2017, whichever comes first. Reservations will be taken following this date based on space and rate availability. Please identify yourself as a participant of the Mayo Ablation Program when making your reservation.

Fairmont Copley Plaza
138 St. James Avenue
Boston, MA 02116

Online Reservations: https://resweb.passkey.com/go/advancedcatheterablation
SATURDAY, SEPTEMBER 23, 2017
7:00-8:00 a.m. Registration and Continental Breakfast
8:00 a.m.-12 p.m. Fundamentals and Supraventricular Tachycardias
1:00-3:00 p.m. Ablation of Challenging SVT. AVRNT / Accessory Pathways
3:30-5:45 p.m. Biophysics of RF and Signals in the EP Lab

SUNDAY, SEPTEMBER 24, 2017
8:00-11:45 a.m. Ventricular Tachycardias / LV Fascicular Papillary Muscle / Tachycardia
1:00-4:30 p.m. Epicardial Mapping and Ablation / Scar Related VT Hemodynamic Support During VT Ablation
4:30-6:15 p.m. Cardiac Anatomy Workshop

MONDAY, SEPTEMBER 25, 2017
8:00-11:45 a.m. Atrial Fibrillation / Mapping
1:00-4:30 p.m. Illustrative Cases / Neural Targets for AF Ablation Avoiding Complications / Risk Factors
5:00-6:00 p.m. Appendage Closure - Devices and Strategies

TUESDAY, SEPTEMBER 26, 2017
7:30-8:15 a.m. Managing Anticoagulation in Patients Undergoing Ablation
8:15-9:00 a.m. Intracardiac Ultrasound Workshop
9:00 a.m.-12:00 p.m. Case Presentations: Atrial/ Ventricular Arrhythmias

ACCREDITATION
Mayo Clinic College of Medicine and Science is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

Mayo Clinic College of Medicine and Science designates this live activity for a maximum of 30.25 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

ABIM Maintenance of Certification Credit – Successful completion of this CME activity, which includes participation in the evaluation component, enables the participant to earn up to 30.25 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.

Other Health Care Professionals – A certificate of attendance will be provided to other health care professionals for requesting credits in accordance with state nursing boards, specialty societies, or other professional associations. Attendees should ensure in advance that their credentialing or licensing organization accepts AMA PRA Category 1 Credits™ from the sponsor of this activity.
ADVANCED CATHETER ABLATION

New tips, techniques, and technologies for complex arrhythmias

FAIRMONT COPLEYS PLAZA
BOSTON, MASSACHUSETTES
SEPTEMBER 23–26, 2017

CVEDUCATION.MAYO.EDU