Mayo Clinic School of Continuous Professional Development

In collaboration with ENCHANTMENT RESORT SEDONA, ARIZONA
AUGUST 5–7, 2021

CE.MAYO.EDU/CARDIOLOGYUPDATE2021

CARDIOLOGY UPDATE
The Heart of the Matter 2021

REGISTER TODAY

In collaboration with

Arizona CHAPTER

ENCHANTMENT RESORT
SEDONA, ARIZONA
AUGUST 5–7, 2021
COURSE DESCRIPTION
This course features a wide spectrum of the latest updates in congestive heart failure, pulmonary hypertension, coronary artery disease, cardiac arrhythmias, congenital heart disease, anticoagulation, preventive cardiology, cardio-genomics, sports cardiology and valvular heart disease, among others.

LEARNING OBJECTIVES
Upon completion of this activity, participants should be able to:
• Assess the indications, use and limitations of different types of anticoagulants in a diverse spectrum of cardiovascular diseases
• Evaluate periprocedural management of anticoagulation in patients with non-valvular atrial fibrillation
• Recite the current indications and contraindications for TAVR, mitral valve clip, LAA and PFO closures
• Apply the latest hypertension and cardiovascular guidelines to improve overall morbidity/mortality rates
• Describe practice changes to improve care for patients with congenital heart disease
• Summarize guidelines to increase preventive care for patients with CV diseases
• Apply current guidelines for the treatment of congestive heart failure
• Assess the indications for advanced heart failure referral
• Describe cardiovascular adaptation to exercise and review risks and benefits of exercise in patients with cardiovascular diseases
• Develop a clinical approach for the diagnosis and management of cardiovascular diseases in women

Attendance at this Mayo Clinic course does not indicate nor guarantee competence or proficiency in the performance of any procedures which may be discussed or taught in this course.

INTENDED AUDIENCE
Practicing cardiologists, cardiovascular surgeons, cardiovascular and internal medicine trainees, emergency medicine, internal medicine, family medicine specialists and trainees, physician assistants, nurse practitioners, nurses, and any staff with a cardiovascular interest.

REGISTRATION
Register online at: CE.MAYO.EDU/CARDIOLOGYUPDATE2021

<table>
<thead>
<tr>
<th>Registration Fee</th>
<th>On or Before July 5</th>
<th>After July 5</th>
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<tbody>
<tr>
<td>MD, PhD, DO</td>
<td>$800</td>
<td>$875</td>
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<tr>
<td>RN, PA, NP, Other</td>
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Visit the course website for more information on registering and our cancellation policy.

WELCOME RECEPTION Thursday, August 5, 2021, 6:30 – 7:30 p.m.
Course registrants and a guest (included in the registration fee) are invited to a casual welcome reception on Thursday evening immediately following the course.
The reception offers you the perfect opportunity to meet existing and new colleagues.
Pre-registration is required.
Each additional guest – Adult: $65; Children 5–12: $45; Children 1– 4: No charge
LOCATION AND ACCOMMODATIONS

Enchantment Resort
525 Boynton Canyon Road • Sedona, AZ 86336 • Phone Reservations: 1-800-826-4180

A special room block rate of $300 (USD), plus applicable city/state taxes, and a $25 resort fee per room per night, is available for course participants and guests. Mayo Clinic group rates apply three days prior to and three days post-course dates, based on availability. To ensure accommodations, please make your reservation before the room block quickly fills, or by July 5, 2021.

TRAVEL

Phoenix Sky Harbor International Airport (PHX) is located 125.8 mi (approximately two hours) from the Enchantment Resort in Sedona, AZ.

Mayo Clinic School of CPD is not responsible for expenses incurred by an individual who is not confirmed and for whom space is not available at the meeting. Costs incurred by the registrant such as airline or hotel fees or penalties are the responsibility of the registrant.

Travel arrangements are the sole responsibility of the individual registrant.

PROGRAM

Comprehensive program schedule at: CE.MAYO.EDU/CARDIOLOGYUPDATE2021

THURSDAY, AUGUST 5, 2021

12:50 p.m. Registration and Exhibits
1:50 Welcome Announcements

SESSION 1 ELECTROPHYSIOLOGY
2:00 The Top Five Updates in Cardiac Electrophysiology that You Must Know in 2021
2:25 Syncope Evaluation, Prognosis and Syncope Units: What is Needed to Know for a Successful and Efficient Practice
2:50 LAA Occlusion Devices Updates for Clinical Practice
3:15 Top Five Questions on Anticoagulation for the Practicing Cardiologist
3:40 Panel Discussion and Q&A
4:05 Refreshment Break

SESSION 2 CONGENITAL HEART DISEASE, AORTOPATHIES, AND CARDIOVASCULAR GENETICS
4:20 Cardiovascular Genetics
4:45 Evaluation of Simple Congenital Heart Disease and When to Refer to a Specialist
5:10 Marfan and Aortopathies
5:35 Current Management of Aortic Aneurysms: Interesting Cases
6:00 Panel Discussion and Q&A
6:30 Adjourn
6:30 Attendee Welcome Reception

FRIDAY, AUGUST 6, 2021

6:10 a.m. Continental Breakfast
6:55 Welcome Announcements

SESSION 3 CARDIOVASCULAR TOPICS IN SPORTS AND FITNESS
7:00 Risk Assessment in Young Athletes for the Prevention of Sudden Cardiac Death
7:25 Counseling and Management of Master Athletes with Cardiac Disease
7:50 Evaluation of Dyspnea in the Athlete: Interesting Case
8:15 Exercise and Cardiovascular Disease Risk: Ideal Exercise Habits for Long Term Health
8:40 Panel Discussion and Q&A
9:05 Refreshment Break
SESSION 4 VALVULAR HEART DISEASE AND STRUCTURAL INTERVENTIONS
9:20 Interesting Cases in the Evaluation and Management of Mitral Regurgitation
9:45 When to Consider the Mitraclip in 2021
10:10 Interesting Cases in the Evaluation and Management of Aortic Stenosis
10:35 TAVR Updates: For Which Patients Should You Consider TAVR in 2021
11:00 When Should Closure of a Patent Foramen Ovale be Considered: Examining the Evidence in 2021
11:25 Panel Discussion and Q&A
11:50 Lunch

SESSION 5 WOMEN'S HEALTH AND MYOCARDIAL/PERICARDIAL DISEASES
12:35 p.m. Interesting Cases in Pericardial Diseases
1:00 Pregnancy and Heart Disease
1:25 Update in Acute Myocarditis
1:50 Pitfalls of Coronary Artery Disease: Presentation and Assessment in Women
2:15 Clinical Outcomes of Heart Disease in Women: Are We in Need of Sex Specific Guidelines
2:40 Panel Discussion and Q&A
3:05 Adjourn

SATURDAY, AUGUST 7, 2021
7:10 a.m. Continental Breakfast
7:55 Welcome Announcements

SESSION 6 CORONARY ARTERY DISEASE PREVENTION, DIAGNOSIS,
AND MANAGEMENT
8:00 Three Most Important Trials in Coronary Artery Disease Management in 2021
8:25 Duration of Antiplatelet Therapy Post PCI
8:50 Antiplatelet and Antithrombotic Therapy in ACS with Comorbidities
9:15 Clinical Utility of Coronary Artery Calcium Score: A Guide for Practitioners
9:40 Primary and Secondary Prevention of CAD: How Low Should Your Cholesterol Be?
10:05 Panel Discussion and Q&A
10:30 Refreshment Break

SESSION 7 SELECT TOPICS IN INPATIENT CARDIOLOGY
10:45 A Step-By-Step Approach to the Management of Out-of-Hospital Cardiac Arrest in 2021
11:10 Updates in Hypertension Management for Primary and Secondary Prevention of CAD
11:35 Utility of Hand-Held Cardiac Ultrasound in the Inpatient Setting
12:00 Cardio-Oncology: Challenging Inpatient Cases
12:25 Panel Discussion and Q&A
12:50 Lunch

SESSION 8 HEART FAILURE
1:35 p.m. Updates in Heart Failure 2021
2:00 Advanced Heart Failure: When to Refer for Transplant Evaluation
2:25 Cardiac Amyloidosis: Updates in Diagnosis and Management for 2021
2:50 Panel Discussion and Q&A
3:15 Adjourn
FACULTY

Mayo Clinic Course Directors
Luis R. Scott, M.D., FACC     Carolyn M. Larsen, M.D.     Eric H. Yang, M.D.

Guest Faculty
Aaron L. Baggish, M.D., FACC, FACSM
Associate Professor of Medicine, Harvard Medical School
Director, Cardiovascular Performance Program
Massachusetts General Hospital
Boston, Massachusetts

Mayo Clinic Faculty

Thomas G. Allison, Ph.D.
Senthis Anand, M.B.B.S.
Christopher P. Appleton, M.D., FACC
Timothy Barry, M.B., B.Ch., B.A.O.
Michael J. Bryan, M.D.
Hari P. Chaliki, M.D., FACC
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Peter M. Pollak, M.D.
Pattara Rattanawong, M.D.
Guy S. Reeder, M.D.
Julie L. Rosenthal, M.D.
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Shimoli V. Shah, M.D.
Fadi E. Shamoun, M.D., FACC
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D. Eric Steidley, M.D., FACC
John P. Sweeney, M.D., FACC
R. Scott Wright, M.D.

CREDIT

In support of improving patient care, Mayo Clinic College of Medicine and Science is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC) to provide continuing education for the healthcare team.

AMA: Mayo Clinic College of Medicine and Sciences designates this live activity for a maximum of 17.50 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

ABIM MOC: Successful completion of this CME activity, which includes participation in the evaluation component, enables the participant to earn up to 17.50 medical knowledge 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.

Participation information will be shared with ABIM through PARS.

ANCC: Participants can earn up to 17.50 ANCC nursing contact hours commensurate with the extent of their participation in the activity.

AOA: The American Osteopathic Association designates this program for a maximum of 17.50 Category 2-A credits.

Nurses and Other Healthcare Professionals: A certificate of attendance will be provided to other healthcare professionals for requesting credits in accordance with state nursing boards, specialty societies, or other professional associations.

AAFP: Application for CME credit has been filed with the American Academy of Family Physicians. Determination of credit is pending.
REGISTER NOW!
$75 DISCOUNT EXPIRES JULY 5, 2021

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