



Missouri Chapter of
the American College
of Cardiology

Annual Update in
Cardiovascular Diseases

Saturday
October 9, 2010

The Chase Park Plaza, St. Louis, MO

MO-ACC CME Committee

Víctor G. Dávila-Román, MD, *ACC-CME Committee Chair*

Martin A. Alpert, MD

Andrew M. Kates, MD

Geetha Raghuvver, MD

Presented By

American College of Cardiology

Missouri Chapter

<http://www.moacc.org>

LEARNING & PERFORMANCE OBJECTIVES

This course is designed for cardiologists, internists, primary care physicians, endocrinologists, geriatricians, radiologists, nurse practitioners, and other health care providers. The intended result of this activity is improvements in competence, performance and patient care and at the conclusion of this seminar attendees will be able to:

- Review the epidemiology of heart failure and its implications in morbidity and mortality.
- Review the new guidelines for the evaluation and treatment of heart failure.
- Review cardiac and imaging biomarkers and their role in the evaluation, risk-stratification and treatment of the heart failure patient.
- Review the indications for the use of implantable cardioverter defibrillators and cardiac resynchronization therapy in patient with heart failure.
- Review the indications for use of left ventricular assist devices and/or heart transplantation in patients with severe end-stage heart failure.
- Discuss the evaluation and treatment of children with syncope, including the management of structural and cardiac arrhythmias.
- Discuss management options in patients with atrial fibrillation.
- Identify patients at risk for contrast-induced nephropathy.
- Discuss methods to prevent contrast-induced nephropathy.

MO-ACC CME Committee

Víctor G. Dávila-Román, MD, FACC, FASE

ACC-CME Committee Chair

Professor of Medicine, Anesthesiology & Radiology, Cardiovascular Division
Washington University School of Medicine, St. Louis, MO

Martin A. Alpert, MD, FACC

Brent M. Parker Professor of Medicine

University of Missouri-Columbia School of Medicine

Andrew M. Kates, MD, FACC

Associate Professor of Medicine, Cardiovascular Division
Washington University School of Medicine, St. Louis, MO

Geetha Raghuvver, MD

Associate Professor of Pediatrics, University of Missouri Kansas City
Cardiologist, Children's Mercy Hospital, Kansas City, MO

Jointly Sponsored by: Washington University School of Medicine
Continuing Medical Education and American College of Cardiology,
Missouri Chapter.



Washington University in St. Louis

SCHOOL OF MEDICINE

AGENDA

7:30am *Registration & Continental Breakfast*

8:00 **Welcome** - Víctor G. Dávila-Román, MD, FACC, CME, *Committee Chair*
Greg Flaker, MD, FACC, *Governor Missouri Chapter of ACC*

SESSION I. Management of Advanced Heart Failure: Current Views

Moderator: Martin A. Alpert, MD, FACC

8:10 **Cardiac Biomarkers, Imaging and Medical Management of Advanced Heart Failure** - Douglas L. Mann, MD, FACC
Tobias & Hortense Levin Professor of Medicine, Washington University School of Medicine, St. Louis, MO

8:40 **ICD's and CRT in Patients With Heart Failure: Indications and Outcomes** - Greg Flaker, MD, FACC, *Professor of Medicine*
Wes and Simone Chair of Cardiovascular Research, University of Missouri, Columbia, Governor Missouri Chapter of the American College of Cardiology

9:10 **LVAD and Cardiac Transplantation in Advanced Heart Failure**
Gregory Ewald, M.D., FACC, *Associate Professor of Medicine,*
Cardiovascular Division, Washington University School of Medicine, St. Louis, MO

9:40 **Panel Discussion and Question & Answer Session**

10:10 *Refreshment Break*

SESSION II. General Cardiology

Moderators: Andrew Kates, MD, FACC & Geetha Raghuvver, MD, FACC

10:45 **Sudden, Unexpected Cardiac Death in Children and Youth**
Eddie Hulse, MD, FACC, *Assistant Professor of Pediatrics, University of Missouri Kansas City, Attending Electrophysiologist, Children's Mercy Hospital, Kansas City, MO*

11:15 **Atrial Fibrillation: Current Management Options**
Jane Chen, MD, FACC, *Associate Professor of Medicine*
Cardiovascular Division, Washington University School of Medicine, St. Louis, MO

11:45 **CAD and Renal Failure: Contrast Nephropathy**
Anitha Vijayan, MD, *Associate Professor of Medicine, Renal Division*
Washington University School of Medicine, St. Louis, MO

12:15pm **Panel Discussion and Question & Answer Session**

12:45 *Adjourn*

Disclosure Policy: It is the policy of Washington University School of Medicine, Continuing Medical Education, to ensure balance, independence, objectivity and scientific rigor in all its educational activities. All faculty participating in this activity are expected to disclose to the audience any financial interest or other relationship he/she has with the manufacturer(s) of any commercial product(s) discussed in an educational presentation.

ACCREDITATION

This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint sponsorship of Washington University School of Medicine, Continuing Medical Education and the American College of Cardiology, Missouri Chapter. Washington University is accredited by the ACCME to provide continuing medical education for physicians.

CREDIT

Washington University designates this educational activity for a maximum of **4.25 AMA PRA Category 1 Credit(s)**TM. Physicians should only claim credit commensurate with the extent of their participation in the activity.

GENERAL INFORMATION

Location: The Chase Park Plaza, 212-232 N Kingshighway Blvd, St. Louis, Missouri 63108 (www.chaseparkplaza.com). A map will be included with the registration acknowledgement.

Parking: Courtesy self parking for paid registrants at the Chase Garage (Maryland Avenue entrance). Please bring your parking ticket to the registration desk for validation. Validation for valet, overnight or other parking garages is not available.

Hotel Accommodations: Make your reservations directly with the hotel by **September 17, 2010**. To receive the special rate, **please call 877-587-2427, Mon-Fri, 8am-8pm** and ask for the **Missouri ACC room block**.

Chase Park Plaza Hotel (www.chaseparkplaza.com)

212-232 N. Kingshighway Blvd., St. Louis, MO 63108

Rate: \$162 One-Bedroom Suite (+tax)

Registration/Payment Policy: Your full payment in advance completes your registration and ensures your enrollment in this course. If you have not received an acknowledgment within two weeks of your registration submission, please call the CME office. Opportunities for on-site registration are limited and may be unavailable. To inquire about the availability to register on-site, please contact the CME office.

Cancellations: Seminar registration fee less \$25 administrative charge is refundable if cancellation is received in writing by September 20, 2010.

Special Needs: Continuing Medical Education at Washington University School of Medicine fully complies with the legal requirements of the Americans with Disabilities Act rules and regulations thereof. If any participant of this meeting is in need of accommodations, please do not hesitate to submit written requests at least one month prior to seminar date.

Day of Seminar Only Telephone Number: (314) 633-3000

For Further Seminar Information:

Continuing Medical Education Washington University School of Medicine

(314) 362-6891

(800) 325-9862

Fax (314) 362-1087

E-mail: CME@wustl.edu

Website: cme.wustl.edu

Minimum and Maximum Enrollments Have Been Established.

ADVANCE REGISTRATION

Missouri ACC Annual Update in Cardiovascular Diseases

October 9, 2010 To ensure proper spelling of your name, please print clearly.

First Name Initial Last Name Degree

Address

City/ State/ Zip

Office Telephone Number

Fax

Specialty

E-Mail Address (to receive CME announcements online)

REGISTRATION FEES:

By Sept 20 After Sept 20

ACC Members

Physician

\$45

\$65

Cardiac Care Associate

No Charge

Non-ACC Members

Physician

\$115

\$140

Allied Health Professionals

\$60

\$85

Fees include enrollment, continuing education credits, educational materials, continental breakfast, refreshment breaks and self-parking.

Cardiology Fellows may attend course at no charge.

Please fax note from Fellowship Training Director indicating status as trainee to 314-362-1087.

CONVENIENT WAYS TO REGISTER

ONLINE Secure online registration available at <http://cme.wustl.edu>.

MAIL this completed form with your check payable to Washington University.
CME/WUSM, Campus Box 8063, 660 South Euclid Ave., St. Louis, MO 63110

FAX this completed form with credit card information to: Fax (314) 362-1087

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PHONE 800-325-9862 or 314-362-6891

(Please have credit card information ready.)

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