



Michigan
CHAPTER

The **CHANGING** **LANDSCAPE** *of* **CARDIOVASCULAR CARE**



THE 21st ANNUAL CONFERENCE OF THE MICHIGAN CHAPTER ACC

October 16–18, 2009 • Amway Grand Plaza • Grand Rapids MI

- ▲ **PROGRAM**
- ▲ **FACULTY & DISCLOSURES**
- ▲ **INSTRUCTIONS FOR CME CREDIT**
- ▲ **LEARNER OBJECTIVES & BILL OF RIGHTS**
- ▲ **CONFERENCE NEED & GOAL**
- ▲ **SITE MAP**

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Acknowledgements

Appreciation is expressed to the following companies for their educational grant support of this conference:

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Instructions for CME Certification and Program Evaluation

- ▲ The American College of Cardiology Foundation (ACCF) will e-mail each participant in this CME activity an online evaluation.
- ▲ The online evaluation must be completed in order to receive a CME Certificate.
- ▲ The CME Certificate will be issued electronically following submission of the evaluation.
- ▲ If you do not receive an e-mail from ACCF within seven days of the conference, please contact the Chapter office at 517-663-6622.

Accreditation & Designation

This activity has been planned and implemented in accordance with the Essential Areas and policies of the Accreditation Council for Continuing Medical Education through the joint sponsorship of the American College of Cardiology Foundation and the Michigan Chapter of the American College of Cardiology. The American College of Cardiology Foundation is accredited by the ACCME to provide continuing medical education for physicians.

The ACCF designates this educational activity for a maximum of 13.75 *AMA PRA Category 1 Credits*[™]. Physicians should only claim credits commensurate with the extent of their participation in the activity.

While offering credits noted above, the program is not intended to provide extensive training or certification in this field.



FRIDAY

1:00–6:00
PANTLIND

Interventional Cardiovascular Care: From Database to Bedside

Presentation of BMC2 summary data for PCI and PVI in Michigan plus challenging cases and complications. A Mission: Lifeline update and discussion of collaborative quality initiatives round out the program.

- | | | | |
|------------------------|---------------------|--------------------|----------------------|
| <i>Presenters</i> | Dr. Mike Grossman* | Dr. Hitinder Gurm* | Dr. David Share |
| | Dr. Stuart Winston | | |
| <i>Moderators</i> | Dr. Herbert Aronow | Dr. David Wohns* | |
| <i>Panelists</i> | Dr. Paul Bove | Dr. Louis Cannon | Dr. Stanley Chetcuti |
| | Dr. Thomas Davis | Dr. Thomas LaLonde | Dr. Richard McNamara |
| | Dr. Jihad Mustapha* | | |
| <i>Case Presenters</i> | Dr. Hameem Changezi | Dr. Simon Dixon | Dr. Dennis Dunning |
| | Dr. James Fox | Dr. Adam Greenbaum | Dr. Vishal Gupta |
| | Dr. Daniel Lee | | |

**Session Co-chairs*

1:00–6:00
CASCADE

Cardiology Leadership Strategies: Preparing Your Practice for Tomorrow’s Challenges

A “mini” version of ACC and MedAxiom’s successful Advanced Cardiovascular Leadership Workshop providing practice and department administrators and cardiologists the opportunity to learn from the experts and peers about personal and organizational improvements that will keep practices growing and thriving. ACC President-elect Ralph Brindis, MD will close the seminar with a look at the College’s newest quality initiatives designed to improve patient care from Hospital to Home (H2H).



- Presenters* Ms. Suzette Jaskie
Dr. Doug LaFleur
Dr. Ralph Brindis

2:00–6:00
ATRIUM

Oral Case Competition

Ten challenging cases presented by fellows and residents of Michigan’s training institutions.

2:00–6:00
GRANDVIEW A

Oral Research Competition

Ten presentations of research conducted by fellows and residents of Michigan’s training institutions.

4:30–6:00
HERITAGE HILL

Poster Competition

Presentation and judges’ Q&A of the finalists of the annual Michigan Cardiology Fellows Society poster competition.

4:30–6:00
RIVERVIEW

Ambassador Network Strategy Meeting

A town-hall style meeting of the Chapter’s Ambassador Network (or those interested in being Ambassadors). The meeting will close with a presentation on the College’s IC3 (Improving Continuous Cardiac Care) and H2H (Hospital to Home) quality initiatives by ACC President-elect Ralph Brindis, MD, MPH.

Chair Dr. Hank Rosman

5:00–6:00
ROBINSON

Cardiac Care Associate (CCA) Meeting: Meet Greet and Get Involved

A discussion of opportunities for RNs, NPs, PAs, PharmDs and all members of the cardiac care team to participate in the College and the Chapter. A panel of CCAs will share their experiences and the new Michigan Chapter of Preventive Cardiovascular Nurses Association (PCNA) will be introduced.

Chair Ms. Housholder-Hughes

6:15–7:30
AMBASSADOR

Welcome Reception

Meet conference faculty, visit with colleagues, and tour a host of exhibits at this popular kick-off event. Admission for spouse/guest is complimentary. Educational grant funds will not be used for the Welcome Reception.



SATURDAY

7:00 –8:00 **Continental Breakfast**
AMBASSADOR

8:00–12:15 **GENERAL SESSION**
PANTLIND

8:00–8:15 **Opening Remarks**

Dr. Michael Vredenburg, *Conference Chair*

8:15–8:30 **Michigan Chapter ACC Annual Meeting**

Dr. Hank Rosman, Chapter President

8:30–8:45 **Oral Case Competition Award Presentation**

The winner of Friday's Oral Case Competition will present his/her case and the winners of the Oral Research and Poster Competitions will be announced.

8:45–9:10 **Cardiovascular MR: 5 Things You Need to Know**

Dr. Mouaz Al-Mallah
Dr. Leena Mammen

9:10–9:50 **New Frontiers in Heart Failure: Cells, Devices and Beyond**

Dr. Magdi Yacoub

9:50–10:00 **Beyond D2B: Mission: Lifeline in Michigan**

Dr. Stuart Winston

10:00–10:30 **Break**

10:30–11:00 **Clinical Lessons Learned from the NCDR Registries**

Dr. Ralph Brindis

11:00–11:20 **Cardiovascular CT: 5 Things You Need to Know**

Dr. Michael Gallagher
Dr. Tauqir Goraya

11:20–12:00 **Teamwork for the Evaluation and Management of the Aorta and Aortic Valve**

Dr. Kim Eagle

12:00–12:15 **Project Healthy Schools: A Model for the Future**

Dr. Kim Eagle

12:15–1:30 **Luncheon**
IMPERIAL **The Healthcare Landscape: How the College and Its Members Can Shape It**

Dr. Ralph Brindis
President-elect, American College of Cardiology

2:00–4:00 **Convergence of Type 2 Diabetes and Cardiovascular Disease**
GOVERNOR'S

A seminar sponsored by the American College of Cardiology Foundation to examine the clear correlation between coronary heart disease and type 2 diabetes mellitus.



Presenters: Dr. Donna Polk
Dr. Elizabeth Jackson

This seminar is supported by educational grants from Takeda Pharmaceuticals North America and sanofi-aventis.



SUNDAY

7:00–8:00 **Continental Breakfast**
AMBASSADOR

8:00–10:45 **GENERAL SESSION** Dr. David Lanfear, *Moderator*
EMERALD

8:00–8:30 **Echocardiography: 5 Things You Need to Know**

Dr. Felix Rogers
Dr. Karthik Ananthasubramaniam
Dr. Lynn Cronin

8:30–9:10 **LVAD—A Bridge to the Future**

Dr. Stuart Russell

9:10–10:10 **Using Mid Level Providers Effectively: How it Works in the CHF Clinic
Our Experience**

West Michigan Heart: Dr. Michael Dickinson
University of Michigan: Ms. Janice Norville

Coding Strategies

Ms. Ruth Fisher

Panel Discussion / Q&A

10:10–10:40 **EP Considerations in CHF: What's New**

Dr. Matthew Ebinger

10:40–10:45 **Adjourn/Wrap-up**

Learner Bill of Rights

The American College of Cardiology Foundation (ACCF) recognizes that you are a life-long learner who has chosen to engage in continuing medical education to identify or fill a gap in knowledge or skill; and to attain or enhance a desired competency. As part of ACCF's duty to you as a learner, you have the right to expect that your continuing medical education experience with ACCF includes the following (you will be queried at the end of the activity regarding your impressions):

Content that:

- Promotes improvements or quality in healthcare
- Is current, valid, reliable, accurate and evidence-based
- Addresses the stated objectives or purpose
- Is driven and based on independent survey and analysis of learner needs, not commercial interests
- Has been reviewed for bias and scientific rigor
- Offers balanced presentations that are free of commercial bias
- Is vetted through a process that resolves any conflicts of interest of planners and faculty
- Is evaluated for its effectiveness in meeting the identified educational need

A learning environment that:

- Is based on adult learning principles that support the use of various modalities
- Supports learners' abilities to meet their individual needs
- Respects and attends to any special needs of the learners
- Respects the diversity of groups of learners
- Is free of promotional, commercial and/or sales activities

Disclosure of:

- Relevant financial relationships that planners, teachers and authors have with commercial interests related to the content of the activity
- Commercial support (funding or in-kind resources) of this activity



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F = Faculty **P** = Planning Committee

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Those with marked with an * have disclosed that they have no actual or potential conflict of interest in regard to this program.

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The Michigan Cardiology Fellows Society and the Michigan Chapter ACC are pleased to co-host the 19th Annual Poster Competition, the 13th Annual Oral Case Competition, and the 1st Annual Oral Research Competition. The presenters below were selected from a field of eighty-four cases and abstracts submitted by fifty-six fellows and residents from sixteen training institutions.

Master Judges

Claire S. Duvernoy, MD, FACC

Sidney Goldstein, MD, FACC

POSTER COMPETITION

Friday 4:30 – 6:00 P.M.

Judges:

Issac Grinberg, MD, FACC

Mark E. Jacoby, MD

Abhi Basoor, MBBS, MD
St. Joseph Mercy Oakland

Trends and Disparities in ST Elevation Myocardial Infarction

Sarah Clifford, MD
Providence Hospital

Atrial Fibrillation Ablation in Patients with Therapeutic International Normalized Ratios

Zehra Husain, MD
St. Joseph Mercy Oakland

Impact Of Strategies To Enhance Appropriate Use Of Cardiac Computed Tomography In Clinical Practice

Owais A Khawaja, MD
Providence Hospital

Do Angiotensin-Converting Enzyme Inhibitors and angiotensin Receptor Blockers Prevent the Incidence of Diabetes? A Meta-Analysis of More than 100,000 Patients

Ramamanohara Pai, MD
St John Hospital

Crosser Device and intra-luminal crossing of Chronic Total Occlusions (CTOs) of Superficial Femoral Artery(SFA)

Tejwant Singh, MD
St John Hospital

Sudden Cardiac Death in Diastolic Heart Failure – Is Prolongation of Ventricular Repolarization the likely cause?

Gurjit Singh, MD
Henry Ford Hospital

Does the presence of Q waves on ECG indicate myocardial scar on cardiac MRI?

Mohamad Sinno, MD
Henry Ford Hospital

Diagnostic Accuracy of Electrocardiographic Criteria for Left Ventricular Hypertrophy: Comparison with Computed Tomography

Ameeth Vedre, MD
Michigan State University

Cholesterol Crystals Disrupt Atherosclerotic Plaques in Several Arterial Beds

Fahad Younas, M.D.
St. Joseph Mercy Oakland

Tachycardia Induced Cardiomyopathy: Role of Rhythm Control

Mohammad Zaidan, MD
Henry Ford Hospital

Is There a Correlation Between Coronary Calcium Score and High Sensitivity C-Reactive Protein in Patients with Suspected Coronary Artery Disease?

ORAL CASE COMPETITION

Friday 2:00 – 6:00 P.M.

Judges:

David R. Cragg, MD, FACC

Christian E. Machado, MD, FACC

Patrick B Alexander, MD
Providence Hospital

A Rare Presentation of a Life Threatening Disease

Peter Burke, MD
Providence Hospital

An Unlikely Cause of Myocardial Infarction...

Melissa Frederick, MD
St John Hospital

Surviving the Storm by Dancing in the Rain



Zachary Goldberger, MD University of Michigan	<i>What is the Cause of the Pause in a Patient with a History of WPW Syndrome?</i>
Reema Hasan, MD Providence Hospital	<i>Shortness of breath in a young female: A forgotten diagnosis</i>
Monica Jiddou, MD William Beaumont Hospital	<i>Acute Decompensation After Successful Intervention</i>
Jagadeesh, K Kalavakunta, MD Michigan State University/KCMS	<i>A Needle in the Heart</i>
Moh'd M. Khushman, MD Henry Ford Hospital	<i>An Unusual Cause for an Enlarged Heart</i>
Beth Makowski, DO Metro Health Hospital	<i>An Unusual Cause of Heart Failure</i>
Ramamanohara Pai, MD St John Hospital	<i>Acute Illness in a Young Man</i>
Aditya M Sharma, MD St. Joseph Mercy Hospital, Ann Arbor	<i>Chest Pain in a Young Woman</i>

ORAL RESEARCH COMPETITION

Friday 2:00 – 6:00 P.M.

Judges:

George S. Abela, MD, FACC
Bohuslav Finta, MD

Patrick B Alexander, MD Providence Hospital	<i>First Door-to-Balloon Time (1stD2B): Is Time Muscle?</i>
Peter Burke, MD Providence Hospital	<i>Reproducible Safety Protocol for Magnetic Resonance Imaging in Pacemaker Dependant and Implantable Cardioverter Defibrillator Patients</i>
João Cavalcante, MD Henry Ford Hospital	<i>Is Pharmacological Nuclear Stress Testing With The New Selective Adenosine A2A Receptor Agonist (Regadenoson) Safe a Feasible in Orthotopic Heart Transplant (OHT) patients? First Report of Regadenoson Use in the Heart Transplant Population</i>
Dustin Feldman, MD Providence Hospital	<i>Long Term Follow Up in Drug Eluting Stents Versus Bare Metal Stents in Diseased Saphenous Vein Grafts</i>
Ayad Jazrawi, MD Providence Hospital	<i>Is There a Racial Bias in the Prevalence of Renal Artery Stenosis?</i>
Naga V A Kommuri, MD Detroit Medical Center-Sinai	<i>6 Minute Walk Distance Predicts 30 Day Readmission in Hospitalized Heart Failure Patients</i>
Manjunath Raju, M.D Michigan State University/ Sparrow Hospital	<i>The Effect of Preoperative Statin Therapy on Perioperative Complications in Patients Undergoing Non-cardiovascular Surgery</i>
Yamuna Sanil, MD Wayne State University	<i>Lactic Acidosis Following Heart Transplant in Children: Uncertain Significance?</i>
Ameeth Vedre, MD Michigan State University	<i>Impact of Chronic Statin Therapy on Arrhythmic Events in Patients With Acute Coronary Syndromes. The GRACE Registry</i>
Srujana Chakilam, MD St John Hospital	<i>Percutaneous Treatment of Subclavian Artery Stenosis in Patients with Internal Mammary–Coronary Artery Bypass Grafts</i>



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ACCF also requires that all faculty presenters disclose their intent to discuss any unlabeled/unapproved uses of drugs and/or devices during their presentations.

Overall Need

Cardiovascular Disease (CVD) is the leading cause of death in Michigan. Our state ranks among the worst in the nation for such CVD risk factors as smoking, high blood pressure, obesity and diabetes. As the population needing cardiac care increases and the science of cardiology becomes ever more complex, it is imperative that the cardiovascular professional remain current on diagnosis and treatment of heart disease and continue to explore the optimum methods for the delivery and measurement of quality cardiovascular care.

Overall Goal

The overall goal of this activity is to increase competency in the appropriate decision path for challenging cases, further develop clinical skills needed to improve patient outcomes in rapidly evolving areas, and to recognize new strategies for delivery of quality cardiovascular care.

Target Audience

*Adult Cardiologists
Pediatric Cardiologists
Cardiothoracic Surgeons
Cardiology Fellows in Training
Internal Medicine Residents*

The entire cardiac care team including but not limited to:
*Nurses, Nurse Practitioners, Clinical Nurse Specialists
Physician Assistants
Pharmacists
Cardiology Practice Administrators*

Learner Objectives

1. Explore advances in imaging technology, new guidelines for the management of ACS and STEMI patients, and innovative team approaches for management of CHF and aortic disease.
2. Satisfy the ABIM's Self-Evaluation of Medical Knowledge requirement for Maintenance of Certification by completing two Interventional Cardiology Update Modules.
3. Discuss newly available data from the BMC2 PVI and PCI databases and consider options for managing complicated PVI and PCI cases.
4. Be aware of Mission: Lifeline, a joint ACC/AHA project to improve STEMI systems of care in Michigan.
5. Increase knowledge of the College's efforts to positively affect healthcare reform and the critical role of data registries in positive reform strategies.
6. Through review of an innovative program designed to increase physical activity and motivate healthy food choices for sixth graders in Ann Arbor public schools, participants will be aware of a successful model that they can access to affect change in their own school districts.
7. Explore critical topics in today's challenging cardiology management environment, to include an in-depth analysis of strategic planning, governance, and the physician covenant.

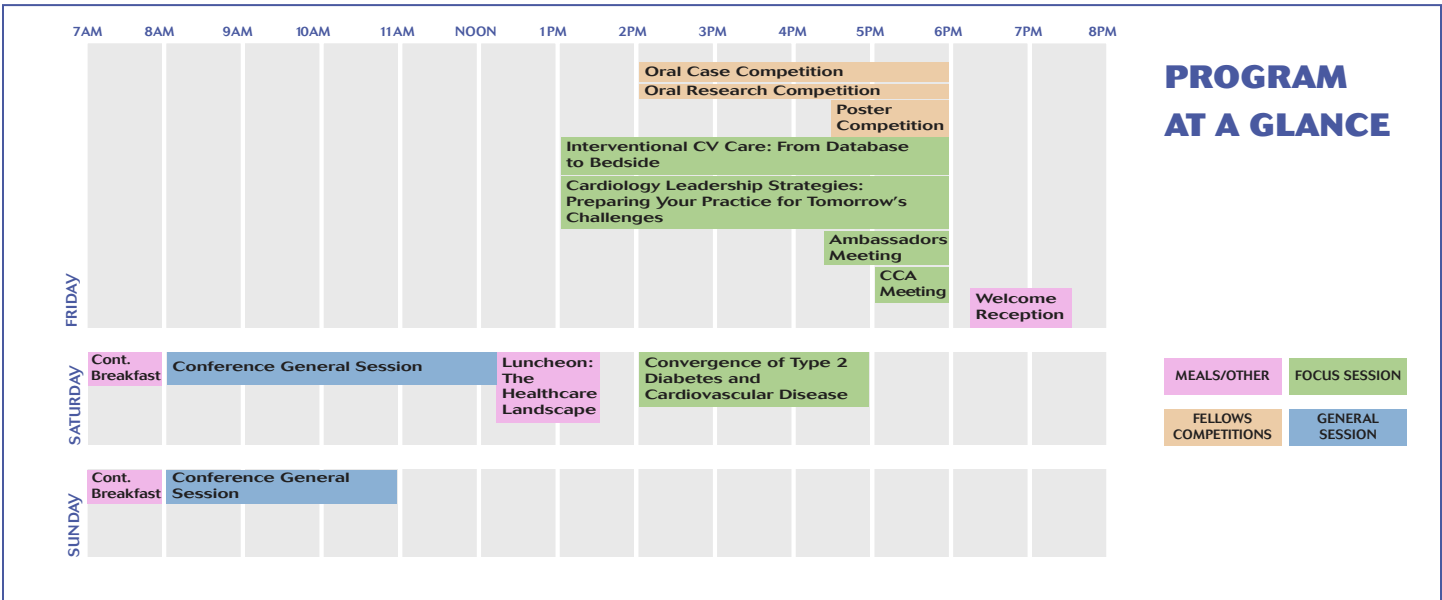
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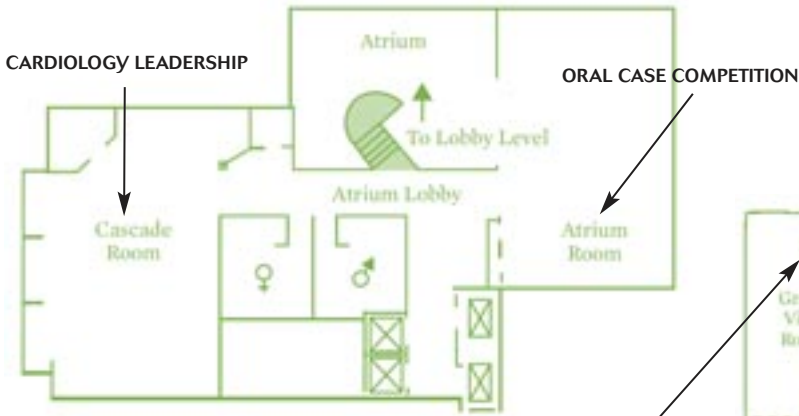
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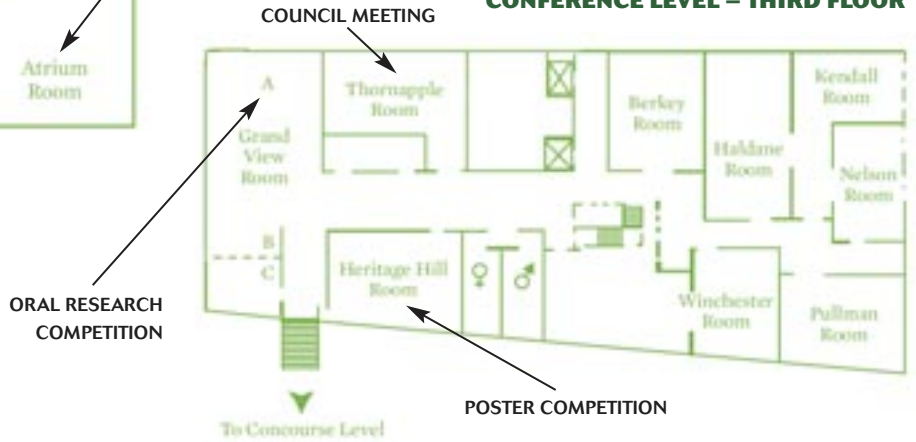


ATRIUM LEVEL – LOWER LEVEL



AMBASSADOR MEETING: IN RIVERVIEW ROOM ON LOBBY LEVEL

CONFERENCE LEVEL – THIRD FLOOR



CONCOURSE LEVEL – SECOND FLOOR

