WAKEMED HEART & VASCULAR SERVICES PRESENTS
C ARDIOVASCULAR CARE SYMPOSIUM 2017

Value-Based Care and Clinical Advancements in the Evidence-Based Management of Cardiovascular Patients

SATURDAY, MARCH 4, 2017
DOWNTOWN RALEIGH, NC

IN COLLABORATION WITH THE UNC ESHELMAN SCHOOL OF PHARMACY
In today’s evolving world of cardiovascular care, more emphasis is placed on value-based care congruent with evidence-based medicine. This symposium will bring together ideas and innovations to achieve a dynamic model of care for managing the long-term cardiovascular patient in the community and hospital setting resulting in ideal outcomes for all.

Program highlights include review of the latest cardiovascular care guidelines, understanding the economics of providing optimal cardiovascular care, latest advancements in medicine and technology in the treatment of coronary artery disease, heart failure, electrophysiology conditions, structural heart defects, peripheral vascular disease and more.

Target Audience
Physicians in Internal Medicine, Family Practice, Cardiology, Cardiac Surgeons, Advanced Practice Providers, Pharmacist, Nurses, Case Managers, Cardiovascular Radiology Technologist and other health care professionals with an interest in cardiovascular care and procedures

Learning Objectives
At the conclusion of this knowledge-based activity, participants should be able to:
• Discuss a comprehensive team approach to cardiovascular disease management aimed at reducing cost and improve outcomes.
• Discuss the importance of PCP/Cardiologist collaboration in the evolving world of value-based care.
• Identify guideline recommended treatment strategies for the management of stable and crescendo angina.
• Discuss indications of percutaneous coronary intervention for chronic total occlusion.
• Utilize innovative treatment strategies for the management of peripheral vascular disease.
• Discuss new technologies in advanced mechanical cardiovascular therapies.
• Discuss scientific advances in the diagnosis and management of atrial fibrillation.
• Explain the natural history, prevention, diagnosis and management of the full spectrum of heart failure based on current guideline recommendations.
• Discuss optimal medical therapy for patients with dyslipidemia based on the latest guideline recommendations and clinical data.
• Discuss role of PCSK9 inhibitors in LDL-C metabolism as a therapeutic target for the treatment of hypercholesterolemia.
• Identify evolving pharmacologic and non-pharmacologic therapies and technologies to manage atrial fibrillation (AF) and AF-related stroke.
• Review optimal methods for measuring blood pressure in and out of the office.
• Review data supporting lower blood pressure targets in patients at high risk of cardiovascular events.
Agenda

7:45 am  Registration and Continental Breakfast

8:25  Welcome and Introduction  *Islam Othman, MD*

**Session 1  Evolution to Value-Based Care**

8:30  “Heart Team” – The Heart of Modern Cardiovascular Care  *Judson Williams, MD*

8:55  The Importance of Cardiologist and PCP Collaboration in the Evolving World of Value Based Care  *Brian Klausner, MD*

9:20  Pre-op Evaluation for Non-Cardiac Surgery  *Matthew White, MD*

9:50  Break

**Session 2  Break-out Sessions**

**Cardiovascular Sessions**

10:05  Cardiac Angina: Indications for Medical Therapy in Angina and Time of Escalation to PCI  *John Sinden, MD*

10:30  Complete Revascularization of Higher Risk Indicated Patients  *Islam Othman, MD*

10:55  The Latest and Greatest in Mechanical Circulatory Support  *Jacob Schroder, MD*

**Structural Heart and Peripheral Vascular Sessions**

10:05  Left Atrial Appendage Closure: An Alternative to Oral Anti-Coagulation to Reduce Stroke in Patients with Atrial Fibrillation  *Frances Wood, MD*

10:30  Critical Limb Ischemia: Why Not Amputate?  *Siddhartha Rao, MD*

10:55  Ins and Outs of Endocarditis: Update in Primary Care  *John Engemann, MD*

11:20  Lunch

12:00 pm  Latest Therapy and Future Directions in Heart Failure  *Clyde Yancy, MD*

12:45  Break

**Session 3  Primary Care Prevention**

1:00  Lipid Management for Primary Care 2017  *John Guyton, MD*

1:35  Hypertension Update — Changing Views on Blood Pressure Measurement and Treatment Targets  *Alan Hinderliter, MD*

2:00  Primary Prevention of Peripheral Vascular Disease: Keeping the Pipes Clean  *Kirk Charles, MD*

2:20  Break

**Session 4  All Things Arrhythmia**

2:35 pm  Atrial Fibrillation Case  *Marc Silver, MD (Moderator) – Patrick Hranitzky, MD; Pavlo Netrebko, MD; Bryon Boulton, MD*

3:35 pm  Closing Remarks  *Islam Othman, MD*

**Faculty**

*WakeMed Heart & Vascular Physicians*

Islam Othman, MD, FACC, **Course Director**

Bryon Boulton, MD, FACS

Kirk Charles, MD, FACS, RPVI

Patrick Hranitzky, MD, FACC, FHRS

Siddhartha Rao, MD, RPVI

Marc Silver, MD, FACC

John R. Sinden, MD, FACC

Matthew White, MD, FACC

Judson Williams, MD

Frances Wood, MD, FACC

*WakeMed Physician Practices — Primary Care*

Brian Klausner, MD

*Cary Cardiology*

Pavlo Netrebko, MD, FACC

*Guest Faculty*

Clyde W. Yancy, MD, MSc

Vice Dean for Diversity and Inclusion

Chief of Cardiology in the Department of Medicine

Magerstadt Professor of Medicine (Cardiology) and Medical Social Sciences

Northwestern University Feinberg School of Medicine
Guest Faculty

Jacob N. Schroder, MD
Assistant Professor of Surgery
Cardiovascular Thoracic Surgery
Duke University Medical Center

John R. Guyton, MD
Professor of Medicine
Director, Duke Lipid Clinic
Duke University Medical Center

John Joseph Engemann, MD
Raleigh Infectious Diseases Associates, PA

Alan Lee Hinderliter, MD
UNC Heart & Vascular Clinic
University of North Carolina at Chapel Hill

Credit

Wake AHEC designates this live activity for a maximum of 6.0 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Pharmacy: ACPE#0046-9999-17-026-L01-P

The University of North Carolina Eshelman School of Pharmacy is accredited by the Accreditation Council for Pharmacy Education as a provider of continuing pharmacy education. Upon fulfillment of the participation requirements, verification of credit will be maintained with the UNC Eshelman School of Pharmacy and a record of successful completion of this activity will be submitted to ACPE/NABP’s CPE Monitor.

Wake AHEC will provide 0.6 CEU to participants upon completion of this activity. Partial credit will not be awarded.

Wake AHEC will provide up to 6.0 Contact Hours to participants.

Other health professionals will receive Wake AHEC CEUs and a certificate of attendance from an AMA PRA Category 1™ activity. These certificates are accepted by the NC Boards for physician assistants, nurse practitioners, nurses and cardiovascular radiology technologist. License requirements are subject to change. Wake AHEC recommends that participants contact their licensing boards for specific questions.

Case Management: Application for CCM credit has been filed with the Commission for Case Manager Certification. Determination of credit is pending.

Accreditation: The Wake Area Health Education Center is accredited by the North Carolina Medical Society to provide continuing medical education for physicians.

Wake AHEC is part of the North Carolina AHEC Program.

Registration

Early Fee $104 (physicians, advanced practice providers and pharmacist); Regular fee $129 after February 3, 2017
Early Fee $89 (other healthcare professionals); Regular Fee $109 after February 3, 2017
Pre-registration is required by Friday, February 17, 2017.

Vouchers accepted.

Fee includes certificate of credit and online handouts.
Continental breakfast, lunch and refreshments provided.
Directions will be emailed with confirmation letter.

No refunds will be issued unless we are notified by 5pm, Friday, February 17, 2017. A $50 cancellation fee will be deducted from your registration fee if a refund is issued. Substitutes are encouraged.

Questions? Contact Cheryl T. Davis-Dukes at cdavis-dukes@wakeahec.org or 919-350-0455.

Disclosure: WAKE AHEC adheres to ACCME Essential Areas and policies regarding industry support of continuing medical education. Commercial support for the program and faculty relationships within the industry will be disclosed at the activity. Speakers will also state when off-label or experimental drugs or devices are incorporated in their presentations.

Registration

- Early Fee $104 (physicians, advanced practice providers and pharmacist); Regular fee $129 after 2/3/2017
- Early Fee $89 (other healthcare professionals); Regular Fee $109 after 2/3/2017

NABP e-profile ID ________________________________ Pharmacists only
Birth-MMDD ________________________________ Pharmacists only
PID#: ________________________________ (Last name + last 4 digits of Social Security #).

If you have attended a Wake AHEC program in the last 6 months, we only need your Personal ID (PID) number and a phone number. If there are changes to your personal data, please update your information below.

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Clinical Specialty ________________________________ Degree(s) (e.g., MD, PharmD, MS, BS)

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State Zip Work Fax Work Phone

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By providing your fax number, email address and telephone number, you have granted permission for us to contact you via the numbers and address indicated.

**PAYMENT OPTIONS** Payment of check, credit card or supervisor signature must accompany registration.

- Check enclosed. (Make check payable to Wake AHEC.)
- Corporate Card ☐ Personal Card ☐ MC ☐ Visa ☐ AMEX ☐ Discover

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Authorized Signature ________________________________ Name as it appears on card ________________________________

Employer will make payment. Fax registration.

Supervisor’s Name Printed ________________________________ Title ________________________________

Supervisor’s Signature ________________________________ Phone ________________________________

By signing, I am certifying that agency payment will follow. If you have a balance due and do not attend or send a substitute, you will be invoiced for the full program fee.

**WAKEMED EMPLOYEES ONLY**
An Education, Meeting & Travel Request Form must be submitted with the registration for processing if your department is paying.

Place a check (✓) if needed.

- Vegetarian meal (if meal provided)
- Lactation room

**How did you hear about this course?**

- Brochure/Flyer ☐ Email ☐ Fax ☐ Word of mouth ☐ MyAHEC

*Register Today!*
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