Inova Heart and Vascular Institute
Interventional Cardiology Symposium
January 15-16, 2016
The Ritz Carlton, Tysons Corner
McLean, Virginia
The 2016 Interventional Cardiology Symposium is designed to provide practicing physicians with the opportunity to engage with and learn from leaders in interventional cardiology as they discuss new developments and highlight advanced clinical practices that will positively influence patient outcomes.

The program will incorporate lectures, case studies, and participant-faculty interactions and will expose attendees to cutting-edge educational content and the latest advances in interventional cardiovascular medicine.

Program Chairs

Spencer B. King, III, MD, MACC, FESC, FSCAI
Professor of Medicine Emeritus, Emory University School of Medicine; Editor in Chief JACC: Cardiovascular Interventions

Paul A. Gurbel, MD, FACC, FAHA, FSCAI
Director, Interventional Cardiology, Director, Cardiovascular Medicine Research, Director, Thrombosis Research and Drug Development Center, Inova Heart and Vascular Institute; Professor of Medicine, Johns Hopkins University School of Medicine; Adjunct Professor of Medicine, Duke University School of Medicine

Keynote Speaker

The Honorable Newt Gingrich
Distinguished world leader, powerful visionary and political vanguard; 2012 Republican Presidential Candidate; Speaker of the U.S. House of Representatives (1995-1999)
<table>
<thead>
<tr>
<th>Time</th>
<th>Session 2: Structural</th>
<th>Session 4: Vascular</th>
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<tr>
<td>10:30-12:00 p.m.</td>
<td><strong>Moderators:</strong> Michael Mack, MD</td>
<td><strong>Moderators:</strong> Christopher White, MD</td>
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<td>Bryan Raybuck, MD</td>
<td>Dipankar Mukherjee, MD</td>
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<td>10:30-10:45 a.m.</td>
<td><strong>TAVR in 2016</strong> James Stewart, MD</td>
<td><strong>Surgery vs. Percutaneous Treatment of Carotid Stenosis</strong> Christopher White, MD</td>
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<td>10:45-11:00 a.m.</td>
<td><strong>Who Should Still Have SAVR?</strong> Michael Mack, MD</td>
<td><strong>Evaluation and Medical Management of Lower Extremity Disease</strong> Michael R. Jaff, DO</td>
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<td>11:00-11:15 a.m.</td>
<td><strong>Left Atrial Appendage Closure</strong> David Holmes, MD</td>
<td><strong>Claudication and Durable Fem-Pop Patency: Drug-Eluting Balloons</strong> Ehrin Armstrong, MD</td>
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<td>11:15-11:30 a.m.</td>
<td><strong>Interventional Approaches to Mitral Regurgitation</strong> James Stewart, MD</td>
<td><strong>Critical Limb Ischemia and Limb Salvage</strong> James P. Zidar, MD</td>
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<td>11:30-12:00 p.m.</td>
<td><strong>Panel Discussion and Case Presentations</strong> Michael Mack, MD (moderator) Bryan Raybuck, MD (case presentation) David Holmes, MD James Stewart, MD</td>
<td><strong>Panel Discussion and Case Presentations</strong> Christopher White, MD (moderator) Dipankar Mukherjee, MD (case presentation) Ehrin Armstrong, MD Maseer Bade, MD Michael R. Jaff, DO James P. Zidar, MD</td>
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<td>12:00-1:00 p.m.</td>
<td><strong>Lunch and Keynote Speaker</strong></td>
<td><strong>4:45-5:00 p.m. Wrap Up and Closing Remarks</strong></td>
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<td>12:00-12:20 p.m. Lunch</td>
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<td>12:20-1:00 p.m. Keynote Lecture - The Honorable Newt Gingrich</td>
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**Session 3: Pharmacology**

- **Moderator:** Paul Gurbel, MD
- **1:00-2:45 p.m.**
  - Pharmacokinetics, Pharmacodynamics, Pharmacogenetics
    - Paul Gurbel, MD
  - Dual Anti-Platelet Therapy (DAPT): Which Drugs and For How Long?
    - Ajay Kirtane, MD
  - Atrial Fibrillation and Coronary Artery Disease - Optimal Therapy
    - Roxana Mehran, MD
  - PCSK9’s – Current Indications and the Future
    - Eliano Navarese, MD
  - Optimal Anticoagulant Strategy in STEMI
    - George Dangas, MD, PhD
  - Panel Discussion and Case Presentations
    - Paul Gurbel, MD (moderator; case presentation) George Dangas, MD, PhD Ajay Kirtane, MD Roxana Mehran, MD Eliano Navarese, MD

**Supporters and Sponsors**

The Inova Heart and Vascular Institute 2016 Interventional Cardiology Symposium gratefully acknowledges the support of the following organizations and companies:
Faculty

Ehrin Armstrong, MD, MSc, MAS, FACC
Director, Interventional Cardiology and Co-Director, Vascular Laboratory, VA Eastern Colorado Healthcare System, Division of Cardiology, Associate Professor of Medicine, University of Colorado School of Medicine

Maseer Bade, MD
Vascular and Endovascular Surgery, Partner Cardiovascular & Thoracic Surgery Assoc., PC (CVTS), Director, CVTS Vascular Laboratory, Director, Inova M2S Vascular Quality Initiative; Assistant Professor of Vascular Surgery, Virginia Commonwealth University, Howard University

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Director, Interventional Cardiology; Director, Inova Thrombus Research and Drug Development Center; Director, Cardiovascular Medicine Research, Inova Heart and Vascular Institute; Professor of Medicine, Johns Hopkins University School of Medicine Adjunct Professor of Medicine, Duke University School of Medicine

David R. Holmes, Jr., MD, MACC, FSCAI
Consultant, Division of Cardiovascular Diseases & Internal Medicine Department of Internal Medicine, Mayo Clinic; Associate Professor of Medicine, Mayo Clinic; College of Medicine; Scripps Professor in Cardiovascular Medicine

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Medical Director Clinical and Translational Trial Unit, Division of Cardiology, Heinrich-Heine-University, Research Network, SIRO-MEDICINE; International Editor of Cochrane Heart Group; Associate Professor of Medicine, Nicolaus Copernicus University

Christopher M. O’Connor, MD, FACC
CEO and Executive Director, Inova Heart and Vascular Institute; Professor of Medicine (adj.), Duke University; Editor-in-Chief, JACC: Heart Failure

Manesh Patel, MD, FACC
Director Interventional Cardiology and Cardiac Catheterization Labs, Duke University Health System

Ayaj K. Kirtane, MD, SM, FACC, FSCAI
Associate Professor of Medicine at Columbia University Medical Center; Chief Academic Officer, Center for Interventional Vascular Therapy; Director, NYP/Columbia Cardiac Catheterization Laboratories

Michel Le May, BSc, MD, FACC
Director or the University of Ottawa Regional STEM Program Interventional Cardiologist; Professor of Medicine, University of Ottawa Heart Institute

Michael Mack, MD, FACC
Chair Cardiovascular Service Line Medical Director, Cardiovascular Surgery, Baylor Scott & White Health; Chairman, The Heart Hospital Baylor Plaza Research Center

Roxana Mehran, MD, FACC, FSCAI, FESC, FHFA
Professor of Medicine (Cardiology), Health Evidence and Policy;Director of Interventional Cardiovascular Research and Clinical Trials, Zeno and Michael A. Weiner Cardiovascular Institute at the Icahn School of Medicine at Mount Sinai

Dipankar Mukherjee, MD
Chief, Vascular Surgery, Inova Heart and Vascular Institute; Associate Professor of Surgery, Virginia Commonwealth University and George Washington University; Division of Neurological Surgery

David E. Newby, MD, PhD, FACC
Professor of Medicine, University of Michigan; Director, Michigan Cardiovascular Research Network, University of Michigan

Eugene Braunwald, MD, FACC
William James and Anna Louisa Roper Professor of Medicine, Harvard Medical School; Consultant, Department of Medicine, Brigham and Women’s Hospital; Editor-in-Chief, Circulation

To register, please visit inovaheart.org/cme.
Inova Heart and Vascular Institute

Interventional Cardiology Symposium

January 15-16, 2016
The Ritz Carlton, Tysons Corner
McLean, Virginia

Registration • inovaheart.org/cme

Upcoming Programs

April 15 - 16, 2016
Cardiovascular Symposium
Contemporary Strategies for Practice Excellence in Cardiovascular Disease

Visiting Professor Monthly Lecture Series
Second Tuesday of every month
Inova Fairfax Medical Campus

December 8, 2015
Paul A. Gurbel, MD, FACC, FAHA, FSCAI

January 11 - 12, 2016
Myron L. Weisfeldt, MD, FACP