

THE
FUTURE
OF HEART
CARE.

GEORGIA
HEART &
VASCULAR
SYMPOSIUM
JUNE 24-25, 2022

CHATEAU
ELAN
WINERY &
RESORT
BRASELTON,
GEORGIA



GEORGIA HEART  INSTITUTE

Chateau Elan Winery & Resort Conference Center
(located inside The Inn)
100 Rue Charlemagne Dr, Braselton, GA
www.georgiaheartinstitute.org/symposium

EARLY CHECK-IN
Thursday, June 23
at 5:00 p.m.

THE INAUGURAL GEORGIA HEART & VASCULAR SYMPOSIUM IS A TWO-DAY CONFERENCE THAT WILL BE HELD ONSITE AT CHATEAU ELAN WINERY AND RESORT IN BRASELTON, GEORGIA AND ONLINE. THE EDUCATIONAL SESSIONS WILL FEATURE NATIONALLY RENOWNED LEADERS ACROSS ALL CARDIOVASCULAR SPECIALTIES SPEAKING ON TOPICS RELATED TO INTERVENTIONAL CARDIOLOGY, GENERAL CARDIOLOGY, HEART FAILURE, ELECTROPHYSIOLOGY, PREVENTION, CARDIAC SURGERY, VASCULAR SURGERY, WOMEN'S HEART HEALTH, STEMI AND MORE. THE CONFERENCE WILL INCLUDE DEBATES, LIVE CASES, PANEL DISCUSSIONS AND SIMULATION EXHIBITS.

PHYSICIANS, ADVANCED PRACTICE PRACTITIONERS, NURSES, EMS AND OTHER ALLIED HEALTH PROFESSIONALS WOULD BENEFIT FROM ATTENDING THIS PROGRAM.



CREDIT STATEMENT

Northeast Georgia Medical Center & Health System, Inc. is accredited by the Medical Association of Georgia to provide continuing medical education for physicians.

Northeast Georgia Medical Center & Health System, Inc. designates this live activity for a maximum of **13.0 AMA PRA Category 1 Credits™**. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Successful completion of this CME activity, which includes participation in the evaluation component, enables the participant to earn up to **13 MOC points** in the American Board of Internal Medicine's (ABIM) Maintenance of Certification (MOC) program. It is the CME activity provider's responsibility to submit participant completion information to ACCME for the purpose of granting ABIM MOC credit.

CEU's will also be provided for EMS participants.

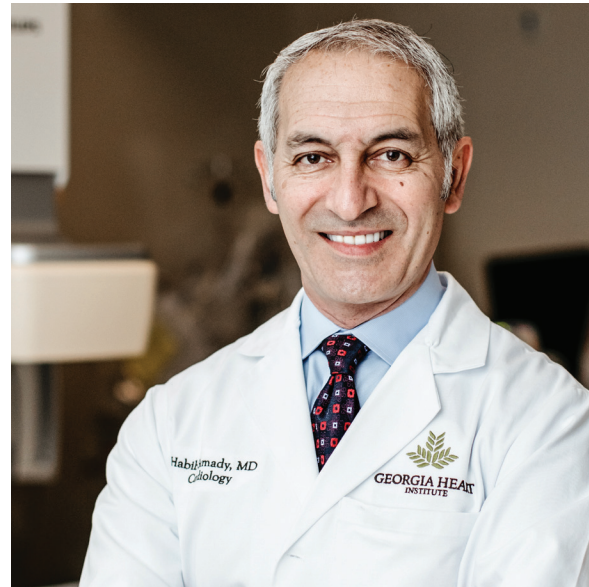
Northeast Georgia Health System is an approved provider of continuing nursing professional development by the Alabama State Nurses Association, an accredited approver by the American Nurses Credentialing Center's Commission on Accreditation.

RECEIVING CREDIT

Please sign in at the registration table and ensure we have your correct email address and information. You will receive an email with a link to access and complete the evaluation questions. Be sure to check your spam folder. If you do not receive the email within 14 days, contact Suzanne.mcnaill@nghs.com.

YOU MAY ALSO SCAN
THIS QR CODE TO ACCESS
THE EVALUATION.





WELCOME TO THE GEORGIA HEART & VASCULAR SYMPOSIUM

This inaugural event is an outstanding learning opportunity for cardiologists, cardiac surgeons, vascular surgeons, internists, primary care physicians, fellows, residents, advanced practice practitioners, nurses, technologists, paramedics and industry colleagues interested in the cardiovascular-related specialties to hear from nationally renowned leaders from across the nation and all cardiovascular specialties. The program will engage you with keynote addresses from inspiring leaders, live cases from the Georgia Heart Institute, talks, debates, panel discussions and exhibits.

Georgia Heart Institute was recently launched as a culmination of all the clinical, educational, research and innovation activities of the entire heart & vascular service line of Northeast Georgia Health System (NGHS). This includes five residency programs and three fellowship programs - including a cardiovascular medicine fellowship. NGHS is a not-for-profit community health system anchored by Northeast Georgia Medical Center's four hospital campuses in Gainesville, Braselton, Lumpkin and Barrow.

Built on a rich legacy of excellence in heart and vascular care within the greater Atlanta and Northeast Georgia region, Georgia Heart Institute has already a distinguished reputation for its clinical excellence and multi-disciplinary services, making it one of the region's elite destinations for cardiovascular care.

What an exciting time to be caring for patients with cardiovascular disease -- an era when we can leverage the disruptive technological, medical and pharmacological innovation to serve our patients and communities. The Georgia Heart and Vascular Symposium is designed to provide a patient-centric overview of specific aspects of contemporary cardiovascular care- allowing you to claim CME and MOC credits.

I want to thank the wonderful faculty for their contributions, the faculty and staff of the Georgia Heart Institute, and the organizing committee of the Georgia Heart and Vascular Symposium. I am certain that the symposium will provide a unique and enriching educational and networking experience for the attendees and faculty within the cardiovascular space.

Sincerely,

A handwritten signature in black ink, appearing to read "Habib Samady". The signature is fluid and cursive, written in a professional style.

Habib Samady, MD, FACC
President
Georgia Heart Institute
Course Director

FRIDAY JUNE 24 PARIS BALLROOM

6:30 am REGISTRATION AND BREAKFAST

DEBATE SESSION

Moderators: Habib Samady, MD & Spencer King, MD
Panelists: Gregg Stone, MD, Ron Waksman, MD, Angela Taylor, MD, Binita Shah, MD Peter Fitzgerald, MD, Nic Chronos, MD, Gary Mintz, MD & Rebecca Hahn, MD

7:30 am **Welcome & Introductions**
CAROL BURRELL & HABIB SAMADY, MD

7:40 am **Keynote: Innovation in Cardiovascular Medicine**
PETER FITZGERALD, MD

7:55 am **CABG Remains the Gold Standard for Revascularization**
TOM SCHWANN, MD
VS.
Contemporary PCI is 1st Choice for Most Patients
GREGG STONE, MD

8:19 am **Panel Discussion/ Q&A**

8:29 am **Mitral Repair Should be Offered as 1st Choice to Patients**
ALAN WOLFE, MD
VS.
Percutaneous Mitral Therapies are Gaining on or Have Surpassed Surgery
GREGG STONE, MD

8:53 am **Panel Discussion/ Q&A**

9:03 am **BREAK & EXHIBITS**

LIVE CASES FROM GEORGIA HEART INSTITUTE

Moderators: Habib Samady, MD, & Pinak Bipin Shah, MD
Panelists: Mike Rinaldi, MD, Alan Wolfe, MD, Glen Henry, MD, Binita Shah, MD, Angela Taylor, MD, Spencer King, MD, Dan Winston, MD & Rebecca Hahn, MD

9:23 am **Live Case: Structural**
RONNIE RAMADAN, MD
FADI SAWAYA, MD &
KYLE THOMPSON, MD

Live Case: Coronary
NIMA GHASEMZADEH, MD,
WILLIAM NICHOLSON, MD
& FALGUN PATEL, MD

10:23 am **BREAK & EXHIBITS**

INTERVENTIONAL SESSION

Moderators: Habib Samady, MD & Ron Waksman, MD
Panelists: Pinak Bipin Shah, MD, Rebecca Hahn, MD, John Hodgson, MD, Nic Chronos, MD, Jasvinder Singh, MD, David Molony, PhD & session speakers

10:43 am **Introductions**

10:46 am **Antiplatelet and Antithrombotic Therapies for ACS**
MICHAEL MCDANIEL, MD

10:58 am **The Role of Physiology/ Hemodynamic Assessment in Contemporary PCI**
JUSTIN DAVIES, MD

11:10 am **The Complimentary Role of Imaging (IVUS/OCT) in Modern PCI**
GARY MINTZ, MD

11:22 am **CTO PCI**
WILLIAM NICHOLSON, MD

11:34 am **Panel Discussion/ Q&A**

STRUCTURAL SESSION

11:46 am **Transcatheter Aortic Valve Replacement: Current Practice and Future Scope**
PINAK BIPIN SHAH, MD

11:58 am **Transcatheter Mitral Valve Repair and Replacement Therapies: Current Practice and Future Scope**
MICHAEL RINALDI, MD

12:10 pm **Evolving Transcatheter Therapies for Tricuspid Valve Disease**
REBECCA HAHN, MD

12:20 pm **Panel Discussion/ Q&A**

12:30 pm **LUNCH & EXHIBITS**

STEMI & SHOCK SESSION

Moderators: Lanier Swafford, Greg Giugliano, MD & Angela Taylor, MD
Panelists: Glen Henry, MD, Nima GhaseMZadeh, MD, Vikram Raje, MD, Abhijit Ghatak, MD, Spencer Masiewicz, MD & Kody Savage

1:30 pm **Introductions**

1:33 pm **A Journey of Survival from Sudden Cardiac Arrest**
KAPIL PAREEK, MD

1:43 pm **Prehospital STEMI Networks**
SPENCER MASIEWICZ, DO

1:55 pm **Panel Discussion/ Q&A**

2:00 pm **Cardiogenic Shock and the Role of Mechanical Support**
GREGORY R. GIUGLIANO, MD

2:12 pm **Cardiac Arrest**
ANGELA TAYLOR, MD

2:24 pm **Medically Complex STEMI**
ABHIJIT GHATAK, MD

2:36 pm **COVID + STEMI**
NIMA GHASEMZADEH, MD

2:48 pm **Panel Discussion/ Q&A**

3:03 pm **BREAK & EXHIBITS**

RHYTHM & ELECTROPHYSIOLOGY SESSION

Moderators: Stephen Prater, MD and Chris Ellis, MD
Panelists: Alessandro Veneziani, MD & session speakers

3:23 pm **Introductions**

3:26 pm **Imaging Strategies**
BRIAN SCHULER, MD

3:38 pm **Left Atrial Appendage Occlusion Therapies**
CHRIS ELLIS, MD

3:50 pm **Panel Discussion/ Q&A**

4:05 pm **A-Fib Ablation Therapies/ Pulse Field Ablation**
LARRY CHINITZ, MD

4:17 pm **Ablation Vignettes**
DAVID WEISMAN, MD

4:29 pm **Conduction System Pacing/ Vignettes**
SHALABH CHANDRA, MD

4:41 pm **Panel Discussion/ Q&A**

5:00 pm **CLOSING REMARKS & ADJOURN**

SATURDAY JUNE 25 PARIS BALLROOM

6:45 am BREAKFAST & EXHIBITS

GENERAL CARDIOLOGY SESSION

Moderators: Christopher Kramer, MD & Leslee Shaw, PhD
Panelists: Ioannis Parastatidis, MD, Carlo De Cecco, MD & session speakers

7:30 am **WELCOME & INTRODUCTIONS**
HABIB SAMADY, MD

7:40am **Keynote: State of the Art Cardiovascular Imaging**
CHRISTOPHER KRAMER, MD

7:55 am **Panel Discussion/ Q&A**

8:05 am **Cardiovascular Genomics and Precision Medicine**
ANWAR CHAHAL, MD

8:20 am **CCTA vs. Nuclear: Who Should Get What in 2022?**
LESLEE SHAW, PHD

8:32 am **Panel Discussion/ Q&A**

8:47 am **Imaging Conundrums**
STAMATIOS LERAKIS, MD

8:59 am **I Wish I'd Known This a Long Time Ago**
STEPHEN CLEMENTS, MD

9:11 am **Panel Discussion/ Q&A**

9:26 am **BREAK & EXHIBITS**

PREVENTION, LIPIDS & WOMEN'S HEALTH SESSION

Moderators: Jaime Burkle, MD & Laura Divoky, MD
Panelists: Leslee Shaw, MD, Nic Chronos, MD & session speakers

9:46 am **Introductions**

9:49 am **Novel and Future Lipid Therapies**
JAIME BURKLE, MD

10:01 am **The (Post COVID) Future of CVD Prevention**
LAURENCE SPERLING, MD

10:13 am **Screening for Metabolic Disorders in 2022**
ARTHUR AGATSTON, MD

10:25 am **Panel Discussion/ Q&A**

10:40 am **Women's Heart Center in 2022**
LAURA DIVOKY, MD

10:52 am **Coronary Microvascular Dysfunction**
PUJA MEHTA, MD

11:04 am **Peripartum Cardiomyopathy**
NITYA CHANDRA, MD

11:16 am **Panel Discussion/ Q&A**

11:31 am **LUNCH & EXHIBITS**

CONGESTIVE HEART FAILURE SESSION

Moderators: Ugochukwu Egolum, MD & Marat Fudim, MD
Panelists: Nitya Chandra, MD, Giancarlo Acosta, MD, Joann Lindenfeld, MD, Mahmoud Abdou, MD, Nic Chronos, MD, Stephen Prater, MD & session speakers

12:31 pm **Introductions**

12:34 pm **Modern Medical Treatment for Heart Failure Patients**
MARAT FUDIM, MD

12:46 pm **Cardiac Amyloidosis: Diagnosis and Treatment**
UGOCHUKWU EGOLUM, MD

12:58 pm **Panel Discussion/ Q&A**

1:10 pm **Novel Device Therapies for Heart Failure**
MARAT FUDIM, MD

1:22 pm **Mitral Regurgitation: Time to Take it Seriously**
JOANN LINDENFELD, MD

1:34 pm **Panel Discussion/ Q&A**

1:50 pm **BREAK & EXHIBITS**

PERIPHERAL ARTERIAL DISEASE SESSION

Moderator: James Reeves, MD & Jaime Burkle, MD
Panelists: Session speakers

2:10 pm **Introductions**

2:12 pm **Percutaneous Therapeutics of Pulmonary Embolism**
WISSAM JABER, MD

2:24 pm **Contemporary Screening and Therapy for PAD**
JAMES REEVES, MD

2:36 pm **Management of Acute Stroke in 2022**
TAREK DAKAKNI, MD

2:48 pm **Panel Discussion/ Q&A**

3:00 pm **CLOSING REMARKS & ADJOURN**
HABIB SAMADY, MD

Simulation exhibits are located in Elan Ballroom.

Sessions and speakers subject to change

FACULTY

ORGANIZING COMMITTEE

Habib Samady, MD
Joon Ahn, MD
Jaime Burkle, MD
Shalabh Chandra, MD
Laura Divoky, MD
Ugochukwu Egolum, MD
Nima Ghasemzadeh, MD
Greg Giugliano, MD
Pranav Kansara, MD
Ronnie Ramadan, MD
David Weisman, MD

SPEAKERS

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Professor of Medicine and Cardiac
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Director, Cardiac Electrophysiology
and Heart Rhythm Center
Clinical Director, Cardiology

Nicolas Chronos, MD, FRCP, FACC, FESC
Managing Partner, Lake Country Medical Group

Stephen Clements, MD
Harold Harrison Chair in Cardiology
Professor of Medicine, Emory University
School of Medicine

Tarek Dakakni, MD, FCCP
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Care Neurology, Northeast Georgia Health System

Justin Davies, MD
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interventional cardiologist, National Heart and Lung
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Non-Invasive Cardiology Director, Southern Market,
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LAA Closure Program, Vanderbilt Health
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Program Director, Cardiovascular Disease
Fellowship Program
Medical Director, Heart Failure Treatment
and Recovery Center
Georgia Heart Institute
Chief, Department of Cardiology Northeast Georgia
Medical Center

Peter J. Fitzgerald, MD, PhD
Professor Emeritus Medicine & Engineering
Stanford University Medical Center
Co-founder and Managing partner, Triventures

Marat Fudim, MD, MHS
Advanced Heart Failure Specialist, Cardiologist
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Nima Ghasemzadeh, MD, FACC
Interventional Cardiology, Georgia
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Abhijit Ghatak, MD, FACC, FSCAI
Interventional Cardiology, Cardiovascular Clinic
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Gregory R. Giugliano, MD, SM, FACC, FSCAI
Medical Director, Inpatient Cardiology, Georgia Heart
Institute

Rebecca Hahn, MD
Professor of Medicine, Columbia University Irving
Medical Center
Chief Scientific Officer, Echo Core Lab at
Cardiovascular Research Foundation
Director of Interventional Echocardiography at
the Columbia Structural Heart & Valve Center

Glen A. Henry, M.D., F.A.C.C., FSCAI
Director of Complex Coronary Interventions
Assistant Clinical Professor in Cardiology
Yale University School of Medicine

Wissam Jaber, MD, FACC
Director, Cardiac Catheterization
Laboratory, Emory Healthcare
Associate Professor of Medicine, Emory
University School of Medicine

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

Christopher M. Kramer, MD
George A. Beller MD/Lantheus Medical Imaging
Distinguished Professor of Cardiovascular
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Gary Mintz, MD
Senior Medical Advisor, Cardiovascular Research
Foundation and Director of Transcatheter Cardiovas-
cular Therapeutics (TCT)

David Molony, PhD
Co-Director of Georgia Center for Cardiovascular
Biomechanics and Data Modeling
Georgia Heart Institute

Jeffrey W. Moses, MD, FACC, DNBPAS
John and Myrna Daniels Professor of Cardiology
at CUMC, Director, Interventional Cardiovascular
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Columbia Interventional Cardiovascular Care
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Kyle Powers
Critical Care Paramedic & Regional
Outreach Coordinator
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James Reeves, MD
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Fadi Sawaya, MD, FACC
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Interventional and Structural Cardiology
Director Structural Heart Program, American University of Beirut Medical Center

Brian Schuler, MD
Cardiac Electrophysiology
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Thomas Schwann, MD, MBA
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Division Chief, Cardiac Surgery, Dept. of Surgery
Professor of Surgery, University of Massachusetts Medical School-Baystate, Baystate Health

Binita Shah, MD, MS, FACC, FSCAI
Associate Director of Research, Interventional Cardiology
Director of Research, Internal Medicine Residency Program, NYU School of Medicine
Associate Director, Interventional Cardiology VA NY, Harbor Healthcare System

Pinak Bipin Shah, MD
Director, Cardiac Catheterization Lab
Brigham and Women's Hospital
Assistant Professor, Harvard Medical School

Leslee J. Shaw, PhD
Professor of Medicine, Division of Cardiology, Emory University School of Medicine

Laurence Sperling, MD, FACC, FACP, FAHA, FASPC
Katz Professor in Preventive Cardiology
Founder, Emory Center for Heart Disease Prevention
Professor of Global Health
Hubert Department of Global Health
Rollins School of Public Health at Emory University
Executive Director, Million Hearts
Centers for Disease Control and Prevention (CDC) / Centers for Medicare and Medicaid Services (CMS)

Gregg Stone, MD
Director of Academic Affairs, Mount Sinai
Professor of Medicine (Cardiology)
Professor of Population Health Sciences and Policy
The Zena and Michael A. Wiener Cardiovascular Institute, Icahn School of Medicine at Mount Sinai

Lanier Swafford
Region 2 EMS Director
Office Of EMS and Trauma
Georgia Department Of Public Health

Angela Taylor, MD, MSc
Professor of Medicine, Interventional Cardiology
Medical Director, Coronary Intensive Care Unit
University of Virginia Heart & Vascular Center

David Weisman, MD, FHRS
Director, Electrophysiology, Georgia Heart Institute

Alan "Dan" Winston, MD
Director, Cardiac Surgery
Georgia Heart Institute

James Alan Wolfe, MD
Cardiothoracic Surgery, Northeast Georgia Physicians Group

GEORGIA HEART GALA

AGENDA

- 6:00 pm **Cocktail Reception/Check-In**
Paris Patio
- 7:00 pm **Gala Opens followed by dinner and entertainment**
Paris Ballroom

ATTIRE

Cocktail (Business attire may be appropriate if unable to change for the event)

ENTERTAINMENT



MARK ROBINSON

One of the hottest comedy acts in the USA – Mark is a talented magician, comedian, illusionist and more!



BOGEY & THE VICEROY

New Orleans native Bogey Thornton and the handsome troubadours of the Viceroy ply their trade with much derring-do. Covering classic soul from every era along with retro rock/pop to today's current chart-toppers, Bogey & the Viceroy performances lead to packed dance floors and good times.





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