On-Site Meeting Guide

See inside for key information to help navigate your experience at Scientific Sessions.

MAIN EVENTS | LATE-BREAKING SCIENCE | HEART HUB NETWORKING AND ENGAGEMENT | EXHIBITOR DETAILS
A home for all things health technology at Scientific Sessions

Visit the **Health Innovation Pavilion**, located in the Heart Hub. Attend the 3-day Health Tech & Innovation Summit and engage with companies and start-ups showcasing their products and services. Also featured:

- Updates from the Health Tech Advisory Group
- Health Tech Competition (see details below)
- Health tech researchers
- Next generation imaging and AI analysis
- Creating a scalable, sustainable business model with remote patient monitoring and digital therapeutics
- Updates from the Innovators Network
- Best practices in digital coaching
- Digital tools in cardiac rehabilitation

**Join us for the 2023 Health Tech Competition**

**Competition Days**

**Day 1: Health Tech Competition**
- Date: Nov. 11, 2023
- Time: 11:15 a.m.-1:15 p.m. ET
- Location: Health Innovation Pavilion

**Day 2: Health Tech Competition**
- Date: Nov. 12, 2023
- Time: 11:15 a.m.-1:15 p.m. ET
- Location: Health Innovation Pavilion

Watch as finalists pitch their health tech start-up to top physicians, industry leaders and VIPs who can help take companies to the next level.
Welcome to Scientific Sessions 2023 in Philadelphia where you will find the best in cardiovascular science and medicine.

Please join the conversation happening online by following #AHA23.

Main Registration and Badge Pickup

Grand Hall, Level 2
Friday, Nov. 10: 6:30 a.m.-5 p.m.
Saturday, Nov. 11: 6:30 a.m.-6:30 p.m.
Sunday, Nov. 12: 7 a.m.-5 p.m.
Monday, Nov. 13: 7 a.m.-3 p.m.

Lanyards sponsored by:

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American Heart Association
National Center
7272 Greenville Ave.
Dallas, TX 75231
224-373-6300 | 800-242-2453
professional.heart.org

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Main Events
Late-Breaking Science
Industry Events
Satellite Symposia
Science & Technology Hall map
Exhibitor Information
Exhibitors by Product Category
Heart Hub
HeartQuarters

Paid Advertisement

Join us to explore long-term data for cardiac myosin inhibition in patients with obstructive HCM

A Review of Interim Data From Ongoing Clinical Studies, Including Long-Term Outcomes

Robert W. Biederman,* MD, FACC, FAHA, FASA, FSGC
Carnegie Mellon University
West Virginia University
November 12, 2023
11:15 AM-12:00 PM ET
Heart Theater

* A paid speaker of Bristol Myers Squibb.

HCM=hypertrophic cardiomyopathy.

This event is not part of the official Scientific Sessions 2023 as planned by the American Heart Association Committee on Scientific Sessions Programming.

This program is sponsored by Bristol Myers Squibb.

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CV-US-2300416 09/23
Main Events

From the Opening to the Closing Session, the Main Events highlight the best of the best breakthroughs in cardiovascular health, introduce distinguished researchers, lay out the hottest topics and tackle controversies head-on.

**Saturday, Nov. 11**

9:45-11 a.m. | 114/Nutter Theater
Annual Dr. Nanette K. Wenger Research Goes Red® Award for Best Scientific Article on Cardiovascular Disease and Stroke in Women
Zainab Mahmoud, MD, MSc

*Racial Disparities in Specific Cardiovascular Outcomes*

The Dr. Nanette K. Wenger Research Goes Red® Award recognizes the best article on cardiovascular disease and stroke in women published each year in an American Heart Association journal. Beginning in 2021 at American Heart Association Scientific Sessions, the award provides a cash prize and plaque to the winner. The corresponding author will receive the award on behalf of the co-authors and will present the winning article at Scientific Sessions.

3:15–4:30 p.m. | 114/Nutter Theater
Distinguished Scientist Lecture Session
Elizabeth M. McNally, MD, PhD, FAHA

**Cardiovascular Genetics From Diagnosis to Therapy**

3:15–4:30 p.m. | Main Event II
Cardiac Arrest on the Athletic Field: A Team Approach
This session will focus on cardiac arrest on the athletic field, addressing various aspects such as common and uncommon causes, emergency preparedness, athletic screening and return to play following such an event. The session will also explore the differentiation between athlete heart and cardiomyopathy as well as the role of myocardial inflammation on SCD during athletic participation. The highlight of the session will include athletes who survived SCD on the field to provide their perspectives on life after death and experiences with attempting to return to sports.

**Sunday, Nov. 12**

8–9:15 a.m. | 114/Nutter Theater
Advances of the “Polypill” in Cardiovascular Disease: From Concept to WHO Essential Medication
The polypill concept for cardiovascular disease prevention and treatment was first advanced over 20 years ago. Since that time, proof-of-concept studies have demonstrated improvement in cardiovascular disease risk factors leading to recent large randomized trials showing improved clinical outcomes with the fixed-dose combination therapies. The WHO in 2023 added fixed-dose combination medications for prevention of atherosclerotic cardiovascular disease to the list of Essential Medicines.

8–9:15 a.m. | Main Event II
Moving the Needle in Cardiogenic Shock: A Conversation With the Giants — The Intersection of Critical Care, Interventional and Heart Failure Cardiology and Cardiac Surgery
Cardiogenic shock in the past, present and future will be explored through conversations

All times noted are Eastern Time.
with legendary figures in the field. The critical role of multidisciplinary collaboration needed to achieve meaningful progress will be emphasized.

9:45-11 a.m. | Main Event II
A Confluence of Risk: Navigating the Intersection of Cardiovascular, Kidney and Metabolic Health
There is a growing population of individuals with combinations of metabolic risk factors, chronic kidney disease and cardiovascular disease. In addition, several newer cardioprotective agents such as SGLT2i, GLP1-RA and nonsteroidal MRAs have additional metabolic and kidney effects. A multidisciplinary group of speakers will discuss the underlying pathophysiology, optimal pharmacotherapeutic strategies, approaches for interdisciplinary preventative care and management, considerations for prediction beyond the outcome of ASCVD and implications for health equity.

9:45-11 a.m. | 114/Nutter Theater
Nobel Laureate Lecture Session
Edvard I. Moser, PhD
Neural Computation of Space and Time

3:30-4:45 p.m. | Main Event II
Cardio–Oncology, “Onco–Cardiology” and Everything in Between: What Cardiologists Should Know About Cardiovascular Disease in Cancer
This session is designed to provide current knowledge about cardio–oncology high points to cardiologists and cardiovascular scientists from key speakers in major cardiovascular fields, moderated by experts in cardio-oncology and oncology.

3:30-4:45 p.m. | 114/Nutter Theater
Paul Dudley White International Lecture and Session
Junbo Ge, MD
Panvascular Disease—What We Have Done and What We Can Do?
Established in 1966 by the Board of Directors of the American Heart Association, the first lecture honored Dr. Paul Dudley White, an eminent Boston physician, for his leadership in the advancement of cardiology throughout the world. Dr. White was also one of the founding fathers of the American Heart Association and a past president. The first lecture was presented in 1967. In 1987, at the request of the Committee on Scientific Sessions Program, the Steering Committee on Medical and Community Programs renamed the lecture “The Paul Dudley White International Lecture.”

Monday, Nov. 13

8-9:15 a.m. | Main Event II
AI in the Clinic and Lab: Promise, Pitfalls and the Data Police
This is a not-to-be-missed session at the clinical-translational interface. It has high relevance to clinicians, researchers and patients with varying levels of interest and expertise related to how we leverage emerging data opportunities to enhance cardiovascular health and disease. We start with a primer on AI in cardiovascular care — how does it work, what data does it require, and what’s already being done in this space to impact cardiovascular care. Next, we examine use cases for how AI can address our clinical biases and blind spots. This is followed by a reality check from the “data police” — methodologists highlighting the pitfalls, potential biases generated from AI and how AI has the potential for real harm. This is followed by another reality check on the need for precision in our scientific and clinical approaches when we think about training, validation and application of AI-based models across scientific and clinical contexts.

9:45-11 a.m. | Main Event II
Aging as a Unique Determinant of Cardiovascular Health
This session will address cardiovascular aging at the epidemiologic, patient and molecular levels. The speakers will span the gamut of population-level insights to molecular details underpinning aging in the cardiovascular system. Attendees will learn about cutting-edge ideas from thought leaders in the aging domain and hear about the future of clinical and translational research in aging. This marquee session will conclude with a panel discussion to identify the next steps in the field of cardiovascular aging.

Sneakers Day
Monday, Nov. 13
Remember to wear your sneakers!

CardioTalk
Join in on a small-group, topic-driven discussion to flesh out ideas and science with colleagues.

Saturday, Nov. 11
3:15-4 p.m.
CardioTalk II
Panel Discussion: The Use of Race in Clinical Algorithms
Supported by the American Heart Association®
Late-Breaking Science

From lab to bedside, these leading-edge abstracts unearth findings that will ultimately improve diagnosis, care and treatment and will drive heart health improvements across the spectrum.

Meet the Trialist

These small-group chats bring together perspectives from across the research community, enabling real-time discussions of challenges and potential solutions about the Late-Breaking Science being presented at Scientific Sessions.

View the Mobile Meeting Guide App for more information.

All times noted are Eastern Time.

All Late-Breaking Science Sessions are presented in Main Event I

Saturday, Nov. 11

LBS.01: Obesity — Novel Therapeutics and Implications for Population Health
NOTE: LBS.01 is part of the Opening General Session
8:30-9:15 a.m. | Saturday, Nov. 11
• Semaglutide and Cardiovascular Outcomes in Patients With Overweight or Obesity Who Do Not Have Diabetes (SELECT)

LBS.02: Hot Topics in Management of Coronary Artery Disease/Acute Coronary Syndrome
9:45-11 a.m. | Saturday, Nov. 11
• Restrictive Versus Liberal Blood Transfusion in Patients With Myocardial Infarction and Anemia: Results of the MINT Trial (MINT)
• Percutaneous Coronary Intervention for Stable Angina (ORBITA-2): A Randomized, Placebo-Controlled Trial (ORBITA-2)
• DAPA-MI - A Registry-Based Randomized Trial of Dapagliflozin in Patients With Acute Myocardial Infarction Without Diabetes (DAPA-MI)

LBS.03: Heart Failure — VADS, Kids and Money
1:30-2:45 p.m. | Saturday, Nov. 11
• Avoidance of Aspirin With Left Ventricular Assist Devices in Advanced Heart Failure: Primary Results of the International, Double-Blind, Placebo-Controlled ARIES HM3 Clinical Trial (ARIES HeartMate 3)
• The TEAMMATE Trial: Everolimus to Prevent Rejection in Children After Cardiac Transplantation (TEAMMATE)
• Integrating Cost Into Shared Decision-Making for Heart Failure With Reduced Ejection Fraction: A Trial Providing Out-of-Pocket Costs for Heart Failure Medications During Clinical Encounters

LBS.04: Using Drugs, Diet and Delivery to Optimize Hypertension Outcomes
3:15-4:30 p.m. | Saturday, Nov. 11
• Effects of Dietary Sodium on Systolic Blood Pressure in Middle-Aged Individuals: A Randomized Order Cross-Over Trial (CARDIA-SSBP)
• Long-Term Blood Pressure Control After Physician Optimized Postpartum Blood Pressure Self-Management: The POP-HT Randomized Clinical Trial (POP-HT)
• Sustained Blood Pressure Reduction With the
RNA Interference Therapeutic Zilebesiran: Primary Results From KARDIA-1, a Phase 2 Study in Patients With Hypertension (KARDIA-1)
• Effectiveness of Blood Pressure-Lowering Intervention on Risk of Total Dementia Among Patients With Hypertension: A Cluster-Randomized Effectiveness Trial (CRHCP)

Sunday, Nov. 12

LBS.05: Shocking Decisions in AFib Care
8-9:15 a.m. | Sunday, Nov. 12
• Efficacy and Safety of Dual Direct Current Cardioversion Versus Single Direct Current Cardioversion as an Initial Treatment Strategy in Obese Patients With Atrial Fibrillation
• Abelacimab, a Novel Factor XI/XIa Inhibitor, Versus Rivaroxaban in Patients With Atrial Fibrillation: Primary Results of the AZALEA-TIMI 71 Randomized Trial (AZALEA-TIMI 71)
• Efficacy and Safety of Anti-coagulation With Edoxaban in Patients With AHRE Durations ≥24 Hours: The NOAH-AFNET 6 Trial (NOAH-AFNET 6)
• Apixaban for the Prevention of Stroke in Patients With Subclinical Atrial Fibrillation (ARTESIA)

LBS.06: Future of Lipid Lowering Therapy — Novel Mechanisms and Approaches
3:30-4:45 p.m. | Sunday, Nov. 12
• Effects of Pitavastatin on Coronary Artery Disease and Inflammatory Biomarkers in HIV: Mechanistic Substudy of the Randomized Trial to Prevent Vascular Events in HIV (REPRIEVE)
• Recaticimab Add-On Therapy in Patients With Non-Familial Hypercholesterolaemia and Mixed Hyperlipidemia (REMAIN-2): A Multicenter, Randomized, Double-Blind, Placebo-Controlled Phase 3 Trial (REMAIN-2)
• Efficacy and Safety of Lepodisiran: An Extended Duration Short-Interfering RNA Targeting Lipoprotein (a)
• Safety and Pharmacodynamic Effects of VERVE-101, an Investigational DNA Base Editing Medicine Designed to Durably Inactivate the PCSK9 Gene and Lower LDL Cholesterol - Interim Results of the Phase 1b heart-1 Trial (VERVE-101)

Monday, Nov. 13

LBS.07: From Local to Global: Achieving Equity in Prevention
8-9:15 a.m. | Monday, Nov. 13
• Hypertension Treatment in Nigeria Program: Early Results of a Type 2 Hybrid Effectiveness and Implementation Interrupted Time Series Trial (HTN Program)
• A Cluster Randomized Trial of Automated Referral to Centralized Pharmacy Services for Evidence-Based Statin Initiation in High-Risk Patients
• Effects of Intensive Blood Pressure Lowering Treatment in Reducing Risk of Cardiovascular Events (ESPRIT)
• Effect of a Multifaceted Implementation Strategy on Blood Pressure Control in Low-Income Patients: A Cluster Randomized Trial (IMPACTS)

LBS.08: Artificial Intelligence at the Bedside
9:45-11 a.m. | Monday, Nov. 13
• Screening for Peripartum Cardiomyopathies Using an Artificial Intelligence Enhanced Digital Stethoscope: A Randomized Clinical Trial (SPEC-AI )
• Novel AI Technology to Improve Risk Stratification of Patients Without Obstructive Coronary Artery Disease Undergoing CCTA: The Oxford Risk Factors and Non-Invasive Imaging (ORFAN) Study
• Validation of a Speech Analysis Application to Detect Worsening Heart Failure Events in Ambulatory Heart Failure Patients
• Artificial Intelligence Enabled Rapid Identification of ST-Elevation Myocardial Infarction Using Electrocardiogram (ARISE): A Pragmatic Randomized Controlled Trial (ARISE)
## Industry Events

Industry events provide a unique opportunity for companies in the field of cardiology to share their latest advances in cardiovascular practices, services and technologies.

### Saturday, Nov. 11

<table>
<thead>
<tr>
<th>TIME</th>
<th>LOCATION</th>
<th>SUPPORTER</th>
<th>TITLE</th>
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</thead>
<tbody>
<tr>
<td>9:30-10:15 a.m.</td>
<td>Learning Studio I</td>
<td>Cardiovascular-Kidney-Metabolic Syndrome</td>
<td>Interdisciplinary Management for Patients With Cardiovascular-Kidney-Metabolic Syndrome: Interactive Case Discussions</td>
</tr>
<tr>
<td></td>
<td>Learning Studio II</td>
<td>Pfizer Inc.</td>
<td>Evaluating Clinical Findings to Support Early Diagnosis and Treatment of Transthyretin Cardiac Amyloidosis*</td>
</tr>
<tr>
<td>11:15 a.m.-12 p.m.</td>
<td>Learning Studio I</td>
<td>Janssen Pharmaceuticals, Inc.</td>
<td>Expert Perspectives on the Treatment of DVT/PE and Reduction in the Risk of Recurrent DVT/PE, with a Focus on High-Risk Patient Populations</td>
</tr>
<tr>
<td></td>
<td>Learning Studio II</td>
<td>Novo Nordisk</td>
<td>Battling Obesity: Cardiology HCPs Unite in the Fight Against Weight-Related Comorbidities</td>
</tr>
<tr>
<td>11:15-11:45 a.m.</td>
<td>Heart Theater</td>
<td>Foresee Pharmaceuticals</td>
<td>A New Therapeutic Paradigm for the Treatment of Pulmonary Hypertension Associated With Interstitial Lung Disease (PH_ILD) Windward Phase 2 Study</td>
</tr>
<tr>
<td>12:30-1:15 p.m.</td>
<td>Learning Studio I</td>
<td>CSL Behring, LLC</td>
<td>Spotlight on Cholesterol Efflux: Uncovering Potential Cardioprotective Benefits in the 90-Day High-Risk Period Post AMI</td>
</tr>
<tr>
<td></td>
<td>Learning Studio II</td>
<td>Novartis Pharmaceuticals Corporation</td>
<td>Building on LEQVIO® (inclisiran) Data in an Expanded Patient Population</td>
</tr>
<tr>
<td>12:15-1 p.m.</td>
<td>Heart Theater</td>
<td>Kiniksa Pharmaceuticals</td>
<td>Recurrent Pericarditis Case Study Discussion With Q&amp;A</td>
</tr>
<tr>
<td>1:30-2:15 p.m.</td>
<td>Learning Studio I</td>
<td>Boehringer Ingelheim and Eli Lilly &amp; Company</td>
<td>Guideline-Directed Medical Therapy and the Role of SGLT2is</td>
</tr>
<tr>
<td></td>
<td>Learning Studio II</td>
<td>Amgen Inc.</td>
<td>The Unmet Need in ASCVD: Why Lipid Awareness and Education Is So Important</td>
</tr>
<tr>
<td>3:15-4 p.m.</td>
<td>Learning Studio I</td>
<td>Medtronic</td>
<td>Turning Point in Hypertension Care: A Shared Decision-Making Approach</td>
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### Sunday, Nov. 12

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<th>TIME</th>
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<tbody>
<tr>
<td>9:30-10:15 a.m.</td>
<td>Learning Studio I</td>
<td>Cytokinetics, Inc</td>
<td>Elevating the Impact of Obstructive Hypertrophic Cardiomyopathy: A Conversation Between Providers and Patients</td>
</tr>
<tr>
<td></td>
<td>Learning Studio II</td>
<td>Bristol-Myers Squibb</td>
<td>Facing Obstructive HCM Together: Provider and Patient Conversation</td>
</tr>
<tr>
<td>11:15 a.m.–12 p.m.</td>
<td>Learning Studio I</td>
<td>Sanofi</td>
<td>CHANGE of Beat in AFib: How Can Cardiologists and Electrophysiologists Navigate an Evolving Treatment Paradigm?</td>
</tr>
<tr>
<td></td>
<td>Learning Studio II</td>
<td>Novartis Pharmaceuticals Corporation</td>
<td>Elevated Lipoprotein(a): Raise Your Game and Lower Your (Risk) Score?</td>
</tr>
<tr>
<td></td>
<td>Heart Theater</td>
<td>Bristol-Myers Squibb</td>
<td>A Review of Long-Term Outcomes for Cardiac Myosin Inhibition in Adults With NYHA Class II-III Obstructive HCM</td>
</tr>
<tr>
<td></td>
<td>Learning Studio I</td>
<td>Merck &amp; Co.</td>
<td>Addressing Risk of HF Rehospitalization With an Additional Guideline–Recommended Medication</td>
</tr>
<tr>
<td></td>
<td>Learning Studio II</td>
<td>Amgen Inc</td>
<td>Don't Keep Your ASCVD Patients Waiting: Are You Prioritizing LDL-C to Reduce Risk?</td>
</tr>
<tr>
<td></td>
<td>Heart Theater</td>
<td>Recor Medical</td>
<td>Introduction to uRDN and Building a Multidisciplinary Team to Manage Hypertension</td>
</tr>
<tr>
<td></td>
<td>Learning Studio I</td>
<td>Agepha Pharma</td>
<td>Targeting Residual Inflammatory Risk for Atherosclerosis Treatment and Prevention</td>
</tr>
<tr>
<td></td>
<td>Learning Studio II</td>
<td>Kiniksa Pharmaceuticals</td>
<td>Breaking the Cycle of Recurrent Pericarditis: A Targeted Approach for Pain Relief, Inflammation Resolution and Flare Prevention</td>
</tr>
<tr>
<td></td>
<td>Heart Theater</td>
<td>Bristol Myers Squibb – Pfizer Alliance</td>
<td>Let's Get to the Heart of It: Explore How Evidence Generation and Select Methodological Approaches Can Help Inform Clinical Practice in Patients With Nonvalvular Atrial Fibrillation (NVAF)</td>
</tr>
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### Monday, Nov. 13

<table>
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<tbody>
<tr>
<td>9:30-10:15 a.m.</td>
<td>Learning Studio I</td>
<td>Janssen Pharmaceuticals, Inc.</td>
<td>Clinical Insights in NVAF: Reducing the Risk of Stroke and Systemic Embolism</td>
</tr>
<tr>
<td></td>
<td>Learning Studio II</td>
<td>Edwards Lifesciences, LLC</td>
<td>Aortic Stenosis Today: A Multidisciplinary Discussion on Patient-Centered Care Opportunities</td>
</tr>
<tr>
<td>9:30–11 a.m.</td>
<td>Case Theater</td>
<td>National Heart, Lung, and Blood Institute (NHLBI) &amp; National Institutes of Health (NIH)</td>
<td>NHLBI Innovation Showcase</td>
</tr>
<tr>
<td>11:15 a.m.–12 p.m.</td>
<td>Learning Studio I</td>
<td>Intella Therapeutics, Inc</td>
<td>Precision Cardiology: Preparing for a New Era of Medicine Using CRISPR-Based Technology</td>
</tr>
<tr>
<td></td>
<td>Learning Studio II</td>
<td>HCA Healthcare</td>
<td>Getting to the Heart of Stroke™: Deepening the Collaboration Between Neurology and Cardiology</td>
</tr>
<tr>
<td>12:30-1:15 p.m.</td>
<td>Learning Studio I</td>
<td>Pfizer Inc.</td>
<td>Imaging Pearls in the Spectrum of Transthyretin Cardiac Amyloidosis: An Echo Masterclass</td>
</tr>
</tbody>
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### Council Challenges

Compete as a council member (or cheer on your team) at the Council Challenges.

**The Council Challenge**
- **Saturday, Nov. 11** | 3:15 – 4:30 p.m. | Heart Theater

**The Early Career Council Challenge**
- **Sunday, Nov. 12** | 3:30 – 4:45 p.m. | Membership Lounge

Register to compete at council.challenge@heart.org.
**Satellite Symposia**

These events are not part of the official Scientific Sessions 2023 as planned by the AHA Committee on Scientific Sessions Program.

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**Friday, Nov. 10**

**Children’s Hospital of Philadelphia (Invite Only)**

7:30–9 p.m.

Loews Hotel | Millennium Hall

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**Saturday, Nov. 11**

**Rapidly Evolving Paradigms in Paroxysmal Supraventricular Tachycardia: Applying Current Data to Practice**

6–7:30 a.m.

The Westin Philadelphia | Georgian Ballroom

**SPONSOR:** Medscape Education

**SUPPORTER:** Milestone Pharmaceuticals

Register online at [www.medscape.org/symposium/psvt-2023](http://www.medscape.org/symposium/psvt-2023)

**SGLT2 Inhibitors and the Multidisciplinary Care Approach to Cardio-Renal-Metabolic Comorbidities in Patients With Heart Failure and Chronic Kidney Disease**

6–7:30 a.m.

Philadelphia Marriott Downtown | Salon G

**SPONSOR:** Boehringer Ingelheim Pharmaceuticals

**SUPPORTER:** Med Learning Group

Register online at [www.MLG-CD.com](http://www.MLG-CD.com)

**Can You Crack the Case of Left Ventricular Hypertrophy? Test Your Skills Diagnosing and Treating Hypertrophic Cardiomyopathy**

6–7:30 p.m.

The Westin Philadelphia | Georgian Ballroom

**SPONSOR:** Medscape Education

**SUPPORTER:** Bristol-Myers Squibb

Register online at [www.medscape.org/symposium/hcm-2023](http://www.medscape.org/symposium/hcm-2023)

**Jefferson Heart Institute Alumni and Friends Reception at American Heart Association Scientific Sessions**

6–7:30 p.m.

Philadelphia Marriott Downtown | Franklin Hall 4

**SPONSOR:** Thomas Jefferson University

**SUPPORTER:** Jefferson Heart Institute

Register online at [Jefferson.edu/AlumniEvents](http://Jefferson.edu/AlumniEvents) or call 215-955-7750

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**Sunday, Nov. 12**

**Addressing Unmet Needs in Anticoagulation for Thrombosis: Next-Generation Strategies for Improving Care**

Registration and Dinner: 6 p.m.

Symposia: 7–7:30 p.m.

Philadelphia Marriott Downtown | Grand Ballroom, Salon G, Level 5

**SPONSOR:** PVI, PeerView Institute for Medical Education

**SUPPORTER:** Bristol Myers Squibb

Register online at [PeerView.com/Thrombosis23-Live](http://PeerView.com/Thrombosis23-Live)

**Translating Clinical Trials to Clinical Practice: Improving HF Outcomes With Intravenous Iron**

Registration and Dinner: 6:30 p.m.

Symposia: 7–8:30 p.m.

Philadelphia Marriott Downtown | Ballroom, Salon H-J, Level 5

**SPONSOR:** Voxmedia

**SUPPORTER:** American Regent

Register online at [https://www.symposiareg.com/22305/](https://www.symposiareg.com/22305/)

**When, Where and How to Incorporate Renal Denervation Into Your Hypertensive Practice**

6–7:30 p.m.

The Westin Philadelphia | Georgian Ballroom

**SPONSOR:** Medscape Education

**SUPPORTER:** Medtronic


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Scan the QR code for more Satellite Symposia information.

All times noted are Eastern Time.
Claiming CE credits for #AHA23

#AHA23 attendees can receive up to 24 Continuing Education credits. CE credit claiming is limited to participation during the event Nov. 10-13, 2023. Complete the credit claim process within 30 days to avoid credit expirations.

1 Log in
   a. Go to intelligohub.org.
   b. Click Activities in Progress
   c. Enter your username and password and Sign In.

2 Claim credit
   a. Complete the conference evaluation survey.
   b. Click Claim CE.
   c. Complete information and save.
   d. Your certificate is located in ‘My Account’ under ‘CE Details’.

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Stop by one of the two Resource Hubs for more information on CE credits, certification, and more.

Grand Hall, Level 2
Broad Street Entrance, Level 1

Download the Mobile Meeting Guide App

Get instant access to educational sessions, faculty, industry events, exhibitors, maps and more!

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Science & Technology Hall

Level 2, Halls A-D

Discover the leading-edge science and technologies that are advancing cardiovascular treatment by visiting our industry supporters.

Science & Technology Hall Hours

Saturday, Nov. 11
9 a.m.-4:30 p.m.

Sunday, Nov. 12
9 a.m.-5 p.m.

Monday, Nov. 13
9 a.m.-3 p.m.

Be sure to visit the Posters

Four zones group the posters by subject matter plus a fifth zone dedicated to Best of Specialty Conferences posters. Rapid-Fire Forums, located in each poster area, draw attendees in for original science presentations and interactions with abstract authors. Check the mobile meeting app for the schedule of the moderated digital posters.
A-C

Abbott
In the Health Innovation Pavilion
100 Abbott Park Road
Abbott Park, IL 60064
w cardiovascular.abbott/us/en/home.html
Abbott is a global health care leader that helps people live more fully at all stages of life. Our portfolio of life-changing technologies spans the spectrum of health care, with leading businesses and products in diagnostics, medical devices, nutritional and branded generic medicines. Our 115,000 colleagues serve people in more than 160 countries.

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Cranbury, NJ 08512
w accurantbiotech.com
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Adult Congenital Heart Association 3121
280 N. Providence Road, Suite 6
Media, PA 19063
w achaheart.org
The Adult Congenital Heart Association (ACHA) is the trusted partner of those living in the United States with CHD, bringing together patients, family members and medical professionals to create a community and support network.

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Dubai, 00000
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We’re family-owned and operated with a 70-year history of bringing life-prolonging therapies to patients who need them most. We’re addressing unmet needs and relentlessly building a pipeline of treatments in cardiology, ophthalmology and urology.

AliveCor
In the Health Innovation Pavilion
189 N. Bernardo Ave., Suite 100
Mountain View, CA 94043
w alivecor.com
AliveCor, Inc., is transforming cardiac care with its FDA-cleared KardiaMobile 6L, delivering medical-grade 6-lead ECGs with QT measurement in 30 seconds. From hospital to home, its solutions simplify patient management with EHR integration.

Alnylam Pharmaceuticals 715, 1025
675 W. Kendall St.
Cambridge, MA 02142
w alnylam.com
Alnylam has led the translation of RNA interference into a new class of approved and investigational medicines for rare genetic, cardio-metabolic, hepatic infectious and central nervous system (CNS)/ocular diseases. Learn more at www.alnylam.com.

Amarin Pharma, Inc. 1311
440 Route 22, Suite 300
Bridgewater, NJ 08807
w amarincorp.com
Our lead commercial product, VASCEPA®/VAZKEPA® (icosapent ethyl), creates a new paradigm in cardiovascular disease management and is positioned to address cardiovascular risk for millions of patients globally.

Watch AHAtv, your source for Science News and Scientific Sessions highlights.
Check the #AHA23 home page for bonus video and streaming content throughout the meeting.
American Academy of Dental Sleep Medicine 951
901 Warrenville Road, Suite 180
Lisle, IL 60532
e info@aadsm.org
w aadsm.org
AADSM dentists are trained to provide oral appliance therapy (OAT) for snoring and sleep apnea using a collaborative care model. Stop by our booth to learn more about OAT and how to find a qualified dentist to help treat patients seeking a CPAP alternative.

American Academy of Sleep Medicine 949
2510 N. Frontage Road
Darien, IL 60561
e accreditation@aasm.org
w aasm.org
AASM is the only professional society dedicated exclusively to the medical subspecialty of sleep medicine. The AASM sets standards and promotes excellence in sleep medicine health care, education and research.

American College of Cardiology 925
2400 N St. NW
Washington, DC 20037
e membercare@acc.org
w ACC.org/ACCCentral
Over its 70-year history, the American College of Cardiology (ACC) has become the global leader in transforming cardiovascular care and improving heart health for all. ACC serves as the professional home for the entire cardiovascular care team.

American College of Physicians/Annals of Internal Medicine 1052
190 N. Independence Mall West
Philadelphia, PA 19106
w acponline.org
American College of Physicians provides education, information and advocacy for over 160,000 internal medicine specialists and subspecialists and publishes Annals of Internal Medicine & MKSAP19. Stop by the ACP Exhibit Booth 1052 for more info.

American Regent 3048
5 Ramsey Road
Melville, NY 11967
w americanregent.com

Amgen 2825
One Amgen Center Drive
Thousand Oaks, CA 91320
w amgencongresses.com
Amgen harnesses the best of biology and technology to make people’s lives easier, fuller and longer. We draw upon our deep knowledge of science to push beyond what’s known today. We are one of the world’s leading independent biotech companies — fighting the toughest diseases and helping millions of people globally.

Anumana 1337
1 Main St. East Arcade, Suite 400
Cambridge, MA 02142
e hello@anumana.ai
w anumana.ai

Arrowhead Pharmaceuticals 703
177 E. Colorado Blvd., Suite 700
Pasadena, CA 91105
e info@arrowheadpharma.com
w arrowheadpharma.com
Arrowhead Pharmaceuticals develops innovative RNAi-based therapeutics to treat diseases by silencing causative genes. Arrowhead is committed to advancing cardiometabolic research for patients who have diseases with significant unmet needs.

Asklepios BioPharmaceutical (AskBio) 3220
20 T.W. Alexander Drive, Suite 110
Research Triangle Park, NC 27709
w askbio.com
AskBio, an independent subsidiary of Bayer AG, is an integrated gene therapy company dedicated to improving patient outcomes with transformative genetic medicines and scalable manufacturing.

Association of Black Cardiologists 1050
2400 N. St. NW, Suite 200
Washington, DC 20037
w abcardio.org
Founded in 1974, the Association of Black Cardiologists, Inc., (ABC) is a nonprofit organization dedicated to eliminating the disparities related to cardiovascular disease, including strokes, in all people of color.

AstraZeneca Pharmaceuticals 2819, 911
1800 Concord Pike
Wilmington, DE 19803
w astrazeneca-us.com
AstraZeneca (CVRM)
By following the science to understand the links between the heart, kidneys and pancreas, AstraZeneca focuses on medicines to help improve outcomes, reduce risks and tackles co-morbidities.

Charging Lounge
Take a break and recharge inside the Science & Technology Hall

Charging Lounge sponsored by:
AtriCure 818
7555 Innovation Way
Mason, OH 45040
www.atricure.com
AtriCure provides innovative technologies for the treatment of Afib. Hybrid AF Therapy is a minimally invasive, cardiac ablation that combines the expertise of cardiac surgeons and electrophysiologists.

Bayer 1519
100 Bayer Blvd.
 Whippany, NJ 07981
www.pharma.bayer.com

Biobead 2023
In the Health Innovation Pavilion
Ef’al 22
Petaeh Tikvah, 4951122
Israel

BMS/Janssen Alliance 1017
1125 Trenton-Harbourton Road
Titusville, NJ 08560
www.janssen.com
The Bristol Myers Squibb and Pfizer alliance is a worldwide collaboration bringing together two leading companies focused on cardiovascular disease with a shared vision to reduce NVAF-related stroke and treat DVT/pulmonary embolism events.

BMS/Pfizer 3011
235 E. 42nd St.
New York, NY 10017
www.bmspfizercongressresources.com
The Bristol Myers Squibb and Pfizer alliance is a leading global biopharma company focused on discovering, developing and delivering innovative medicines for patients with serious diseases.

BodeMetrics
In the Health Innovation Pavilion
1601 N. Sepulveda Blvd., Suite 839
Manhattan Beach, CA 90266
www.bodimetrics.com
The global leader in medical ring sensor technology joins the Innovators’ Network bringing with them a patient monitoring platform that includes a smart ring, mobile app, AI analytics and clinical cloud platform to measure, track and report on pulmonary and cardiac health. The circul™ pro Ring is the only FDA 510(k) cleared ring available today.

BodhiMetrics
In the Health Innovation Pavilion
1601 N. Sepulveda Blvd., Suite 839
Manhattan Beach, CA 90266
info@bodimetrics.com
www.circul.health
The global leader in medical ring sensor technology joins the Innovators’ Network bringing with them a patient monitoring platform that includes a smart ring, mobile app, AI analytics and clinical cloud platform to measure, track and report on pulmonary and cardiac health. The circul™ pro Ring is the only FDA 510(k) cleared ring available today.

Boehringer Ingelheim/
Lilly Commercial 1615
900 Ridgebury Road
Ridgefield, CT 06877
www.pro.boehringer-ingelheim.com/us/products/jardiance
Boehringer Ingelheim Pharmaceuticals, Inc. and Lilly USA welcome you and look forward to the opportunity to share the latest clinical information on our products. Visit http://us.boehringer-ingelheim.com or www.lilly.com.

BridgeBio
3160 Porter Drive, Suite 250
Palo Alto, CA 94304
www.bridgebio.com
BridgeBio is a commercial-stage biopharmaceutical company founded to discover, create, test and deliver transformative medicines to treat patients who suffer from genetic diseases and cancers. For more information, visit bridgebio.com.

Bristol Myers Squibb 2801
3401 Princeton Pike
Lawrence Township, NJ 08648
www.bms.com
Bristol Myers Squibb is a leading global biopharma company focused on discovering, developing and delivering innovative medicines for patients with serious diseases.

Cardiac CT Training with Dr. Matthew Budoff 959
1124 W. Carson St.
Torrance, CA 90502

Cardio Flow Design Inc. 3210
22-3 Ichibancho
Chiyoda-ku, Tokyo 102-0082
Japan
office@cfd.life
www.cfd.life/en
We are a Tokyo-based medical technology company specializing in the development of blood flow analysis tools. We strive to revolutionize cardiology through analysis that enhances diagnosis, treatment and surgery planning for cardiovascular diseases.

CB Innovations
In the Health Innovation Pavilion

CL Laboratory, LLC 3214
910 Clopper Road, Suite 2605
Gaithersburg, MD 20878
www.cardio-lab.com

Bridgehead Lounge
Located in the Heart Hub
Bring a friend to take the ultimate selfie or get a new professional headshot.

Headshot Lounge sponsored by:
Bristol Myers Squibb
Cleerly

Also in the Health Innovation Pavilion
110 16th St., Suite 1400, #104
Denver, CO 80202
e info@cleerlyhealth.com
w cleerlyhealth.com
Cleerly is creating a new standard of care for heart disease. With its FDA-cleared solutions, Cleerly enables comprehensive phenotyping of CAD through AI analysis of CCTA — enhancing health literacy for every stakeholder in the coronary care pathway.

CSL Behring

1211
1020 First Ave.
King of Prussia, PA 19406
w csl.com
CSL is committed to developing novel therapies that save and improve the lives of patients with life-threatening diseases. As part of our promise, we have established a therapeutic area that focuses on cardiovascular and metabolic disease.

CVRx

3249
9201 W. Broadway Ave., #650
Minneapolis, MN 55445
w cvrx.com
CVRx is focused on the development and commercialization of the Barostim™ System, the first medical technology approved by FDA that uses neuromodulation to improve the symptoms of heart failure.

Cytokinetics

1101
350 Oyster Point Blvd.
South San Francisco, CA 94080
e medicalaffairs@cytokinetics.com
w cytokinetics.com
Cytokinetics is a late-stage biopharmaceutical company focused on discovering, developing and commercializing first-in-class muscle activators and next-in-class muscle inhibitors as potential treatments for debilitating diseases.

Daiichi Sankyo, Inc.

1329
211 Mt. Airy Road
Basking Ridge, NJ 07920
w daichisankyo.us
Daiichi Sankyo, Inc., the U.S. subsidiary of Daiichi Sankyo Co., Ltd., has headquarters in Basking Ridge, New Jersey, and is focused on the development and delivery of oncology and specialty medicines.

Doximity

1612
500 Third St., Suite 510
San Francisco, CA 94107
w doximity.com
Doximity is the leading digital platform for U.S. medical professionals. The company’s mission is to help doctors be more productive so they can provide better care for their patients.

Duke Clinical Research Institute

2601
300 W. Morgan St., Suite 800
Durham, NC 27701
e dcribd@duke.edu
w dcri.org
The DCRI uses world-class practicing clinicians and operational expertise to improve the care of patients globally through clinical research. We conduct groundbreaking trials, manage major patient registries and perform cutting-edge research.

Edwards Lifesciences

1013
One Edwards Way
Irvine, CA 92614
w Edwards.com
Edwards Lifesciences, based in Irvine, California, is the global leader in patient-focused medical innovations for structural heart disease, as well as critical care and surgical monitoring.

Eli Lilly and Company

1000
Lilly Corp Center
Indianapolis, IN 46285
w lilly.com

Elsevier, Inc.

1232
1600 John F. Kennedy Blvd., Suite 1800
Philadelphia, PA 19103
w us.elsevierhealth.com
Elsevier is a world-leading provider of information solutions that enhance the performance of science, health and technology professionals, empowering them to make better decisions and deliver better care.
Simulation Zone
Choose from hands-on critical care cardiology and interventional procedures guided by faculty experts. View the Mobile Meeting Guide App for a detailed programming schedule.

Esperion Therapeutics 1429
3891 Ranchero Drive, Suite 150
Ann Arbor, MI 48108
w esperion.com
Esperion Therapeutics is passionately committed to lowering LDL cholesterol by discovering, developing and commercializing oral, innovative therapies with the vision of reducing the risk of cardiovascular disease.

Family Heart Foundation 814
680 E. Colorado Blvd, Suite 180
Pasadena, CA 91101
e carenavigations@familyheart.org
w familyheart.org
The mission of the Family Heart Foundation is to save generations of families from heart disease through timely identification and improved care of familial hypercholesterolemia and elevated lipoprotein(a).

FDA Center for Tobacco Products 1209
10903 New Hampshire Ave.
Document Control Center, Building 71, Room G335
Silver Spring, MD 20993
e AskCTP@fda.hhs.gov
w fda.gov/tobacco
To make tobacco-related disease and death part of America’s past, not America’s future, and, by doing so, ensure a healthier life for every family.

Foresee Pharmaceuticals 3113
550 S. College Ave, Suite 107
Newark, DE 19713
e bassem.elmankabadi@foreseepharma.com
w foreseepharma.com/en-us
Foresee Pharmaceuticals is passionately committed to lowering LDL cholesterol by discovering, developing and commercializing oral, innovative therapies with the vision of reducing the risk of cardiovascular disease.

FUJIFILM VisualSonics 3019
3080 Yonge St., Suite 6100
Toronto, ON M4N3N1
Canada
w visualsonics.com
FUJIFILM VisualSonics, Inc is the undisputed world leader in high-resolution ultrasound systems designed for cardiovascular research. Our Vevo systems operate at 10-70 MHz, achieving up to 30 μm resolution.

G-I
Getting to the Heart of Stroke 1225
7272 Greenville Ave.
Dallas, TX 75231
w stroke.org/en/about-the-american-stroke-association/getting-to-the-heart-of-stroke
The American Heart Association’s Getting to the Heart of Stroke™ initiative, developed in conjunction with and supported by HCA Healthcare and the HCA Healthcare Foundation, focuses on preventing, treating and beating stroke by providing consumer and health care professional education nationwide, deepening collaboration between neurology and cardiology and equitably empowering communities about stroke risk to improve health outcomes.

Heart Failure Society of America 1345
500 N. Washington, Suite 10009
Rockville, MD 20849
w hfsa.org
The Heart Failure Society of America is a multidisciplinary organization working to improve and expand heart failure care. HFSA members include physicians, scientists, nurses, nurse practitioners, pharmacists and patients.

HeartLung.AI
In the Health Innovation Pavilion
TMC Innovations, 2450 Holcombe Blvd.
Houston, TX 77021
e contact@heartlung.ai
w heartlung.ai
HeartLung.AI is an AI-enabled health-tech company aiming to bring early detection and prevention of CVD and lung cancer to mass adoption. HeartLung.AI received FDA “Breakthrough Designation” for AutoChamber AI. For more info, visit www.heartlung.ai.

Humacyte, Inc. 709
2525 NC 54
Durham, NC 27713
w humacyte.com
Humacyte, Inc. is developing a disruptive biotechnology platform to deliver universally implantable bioengineered human tissues and complex tissue and organ systems designed to improve the lives of patients and transform the practice of medicine.

Hypertrophic Cardiomyopathy Association 1001
66 Ford Road, Suite 312B
Denville, NJ 07834
w 4hcm.org
The HCMA was founded in 1996 as a 501c3 nonprofit organization. We provide support, advocacy and education to patients, families, the
American Heart Association Scientific Sessions 2023 On-Site Meeting Guide

Membership Lounge
Located in the Heart Hub, Booth 13
Members may stop by for special career development programming and to learn about other opportunities as an AHA member. While you are there, relax, play board games, watch some football and grab a complimentary snack or beverage.

J-L

JAMA Network  1133
330 N. Wabash Ave., Suite 39300
Chicago, IL 60611
wjamanetwork.com

JAMA Network advances the science and practice of cardiology with high-impact journals, including JAMA, JAMA Cardiology and more. Visit Booth 1133 for the latest articles and information about publishing in JAMA Cardiology or visit jamanetwork.com

Janssen Pharmaceuticals, Inc.  1435
1125 Trenton-Harbourton Road
Titusville, NJ 08560
wjanssen.com

Janssen, we’re creating a future where disease is a thing of the past. We’re the pharmaceutical companies of Johnson & Johnson, working for patients everywhere fighting sickness with science, improving access with ingenuity and healing hopelessness.

Kaneka  3049
623 Fifth Ave., 27th Floor
New York, NY 10022
e liposorber.mkt@kaneka.com
w liposorber.com

Kaneka Medical America (a subsidiary of Kaneka Corporation) developed LIPOSORBER®, the only FDA approved lipoprotein apheresis therapy indicated to treat FH patients who failed to achieve therapeutic LDL-C/Lp(a) targets with other treatment options.

Ionis Pharmaceuticals, Inc.  815
2855 Gazelle Court
Carlsbad, CA 92010
w ionispharma.com
For over 30 years, Ionis has been the leader in RNA-targeted therapy. Ionis has developed three currently marketed medicines and has a premier late-stage pipeline highlighted by industry-leading cardiovascular and neurological franchises.

IonOptix  1118
396 University Ave.
Westwood, MA 02090
w ionoptix.com

IonOptix develops and manufactures data acquisition and analysis systems for cardiovascular research, principally functional characterization of excitation-contraction coupling in isolated cardiomyocytes, iPSC-cardiomyocytes and cardiac tissue.

Intellia Therapeutics
In the Health Innovation Pavilion
40 Erie St.
Cambridge, MA 02139
w intelliatx.com

Intellia Therapeutics, a leading clinical-stage genome editing company, is developing novel, potentially curative therapeutics leveraging CRISPR-based technologies.

InterAmerican Heart Foundation  957

Interamerican Society of Cardiology  953

Intermountain Health  3137
5121 S. Cottonwood St.
Murray, UT 84107
w intermountainhealthcare.org

Intermountain Healthcare is a leader in providing evidence-based, best-practice heart and vascular care to patients throughout the nation. Based in Salt Lake City, Intermountain Health has 33 hospitals and 385 clinics in Utah, Idaho, Nevada, Colorado, Missouri and Kansas.

Kaneka  3049
623 Fifth Ave., 27th Floor
New York, NY 10022
e liposorber.mkt@kaneka.com
w liposorber.com

Kaneka Medical America (a subsidiary of Kaneka Corporation) developed LIPOSORBER®, the only FDA approved lipoprotein apheresis therapy indicated to treat FH patients who failed to achieve therapeutic LDL-C/Lp(a) targets with other treatment options.

Japan Circulation Society  3016

Uchikanda Central Building
Sixth Floor
1-18-13 Uchikanda,Chiyoda-ku
Tokyo, AP 101-0047 Japan
wj-circ.or.jp/english

Established in 1935, the Japanese Circulation Society has been promoting basic and clinical research activities and education in the scientific area of the circulatory organ system for 87 years.

Medical community and the public about hypertrophic cardiomyopathy.

Intellia Therapeutics
In the Health Innovation Pavilion
40 Erie St.
Cambridge, MA 02139
w intelliatx.com

Intellia Therapeutics, a leading clinical-stage genome editing company, is developing novel, potentially curative therapeutics leveraging CRISPR-based technologies.
Kiniksa Pharmaceuticals 2837
100 Hayden Ave.
Lexington, MA 02421
w kiniksa.com
Kiniksa is a global biopharmaceutical company that finds and delivers novel treatments for patients with significant unmet need. We are focused on building a better future for patients by developing a portfolio of differentiated therapies.

Know Diabetes By Heart 2845
7272 Greenville Ave.
Dallas, TX 75231
w knowdiabetesbyheart.org/professional
The American Heart Association and the American Diabetes Association, along with industry leaders, are working together on the groundbreaking initiative Know Diabetes by Heart™ to reduce cardiovascular deaths, heart attacks, heart failure and stroke.

Lexicon Pharmaceuticals, Inc. 3037
2445 Technology Forest Blvd.
The Woodlands, TX 77381
w lexpharma.com
Lexicon Pharmaceuticals is a biopharmaceutical company that is applying a unique approach to gene science based on Nobel Prize-winning technology to discover and develop precise medicines for people with serious, chronic conditions.

M-O

Mayo Clinic 1235
200 First St. SW
Rochester, MN 55905
w cveducation.mayo.edu
The Mayo Clinic Departments of Cardiovascular Medicine and Cardiovascular Surgery are on the leading edge of treating cardiovascular and cardiothoracic conditions and providing CME courses, board reviews, podcasts and a free video center.

Med Learning Group 3001
9309 N. Florida Ave., Suite 100
Tampa, FL 33612
w medlearninggroup.com
Med Learning Group is a full-service accredited medical education company focusing on developing and implementing continuing education that improves health care practitioners’ ability to provide optimal patient care.

Medtronic 2709
710 Medtronic Parkway
Minneapolis, MN 55432
w medtronic.com
We lead global health care technology. Our mission — to alleviate pain, restore health and extend life. Transforming the lives of two people every second, every hour, every day. Medtronic. Engineering the extraordinary.

Merck & Co., Inc. 1601
126 E. Lincoln Ave.
Rahway, NJ 07065
w merck.com
Merck, known as MSD outside the U.S. and Canada, is unified around our purpose of leading-edge science to save and improve lives around the world. For more than a century, we’ve been at the forefront of research, bringing forward medicines and vaccine.

Metabolic Endocrine Education Foundation 1056
18372 Clark St., #212
Tarzana, CA 91356
w tmioa.com
MEEF is a leading national health foundation devoted to improving patients and public health through education. It currently sponsors educational activities focusing on heart and diabetes for professional and health care providers. Events: HiD and WCIRDC.

Midmark Corp. 1130
60 Vista Drive
Versailles, OH 45380
w midmark.com
Midmark helps physicians and care teams deliver exceptional patient care with better equipment, smarter workflows and integrated technology. Learn more at midmark.com.

Milestone Pharmaceuticals 2911
6210 Ardrey Kell Road, Suite 650
Charlotte, NC 28277
w milestonepharma.com
We are a patient-centric, clinical-stage biopharmaceutical company dedicated to bringing an investigational medication to patients living with paroxysmal supraventricular tachycardia (PSVT) and atrial fibrillation (Afib).

Moor Instruments 1021
501 Silverside Road, Suite 66
Wilmington, DE 19809
w moorinc.com
Moor Instruments specializes in advanced, high-quality tools to help
assess your microvascular blood flow and oxygenation needs, including traditional laser Doppler, laser speckle and non-invasive blood pressure. Stop by the booth for a free demo.

**Nanion Technologies**  3115
1 Naylon Place
Livingston, NJ 07039
e  info@nanion.de
w  nanion.de
Nanion combines trusted scientific support with exceptional instrumentation to accelerate successful drug development and scientific discoveries. Our mission is to become your first-choice partner in life science research.

**The National Heart, Lung, and Blood Institute**  1114
31 Center Drive, Building 31
Bethesda, MD 20892
w  nhlbi.nih.gov
NHLBI provides global leadership for a research, training and education program to promote the prevention and treatment of heart, lung and blood disorders and enhance the health of all individuals so that they can live longer.

**Nightingale Health Plc**  1325
Mannerheimintie 164a
Helsinki, PA 00300
Finland
w  research.nightingalehealth.com
Nightingale Health Plc is a leading global medicines company, we use innovative science and digital technologies to create transformative treatments in areas of great medical need.

**Novo Nordisk, Inc.**  1413, 1632
800 Scudders Mill Road
Plainfield, NJ 08536
w  novonordisk-us.com
Novo Nordisk is a leading global health care company, founded in 1923 in Denmark, dedicated to supporting advances in the treatment of cardiovascular diseases through meaningful innovation and strategic partnerships.

**Novo Nordisk Medical Affairs**  2851
800 Scudders Mill Road
Plainfield, NJ 08536
w  novonordisk.com
Novo Nordisk is a leading global health care company, founded in 1923 in Denmark, dedicated to supporting advances in the treatment of cardiovascular diseases through meaningful innovation and strategic partnerships.

**Omron Healthcare, Inc.**  3119
2895 Greenspoint Parkway
Hoffman Estates, IL 60169
w  OmronHealthcare.com
Omron Healthcare combines proprietary AI and wearable data to continuously monitor patients in real-world settings to enable clinicians to proactively detect decompensations and deliver personalized clinical interventions to improve patient outcomes.

**NIKOMED USA, Inc.**  3243
2800 Turnpike Drive, Suite 1
Hatboro, PA 19040

**Novartis Pharmaceuticals Corporation**  1201, 1401
One Health Plaza
East Hanover, NJ 07936
w  novartis.com
Novartis is reimagining medicine to improve and extend people’s lives. As a leading global medicines company, we use innovative science and digital technologies to create transformative treatments in areas of great medical need.

**Pfizer – Rare Cardiology**  2811
235 E. 42nd St.
New York, NY 10017
w  pfizer.com
At Pfizer, we apply science and our global resources to bring therapies to people that extend and significantly improve their lives.

**physIQ**  1630
200 W. Jackson Blvd., Suite 550
Chicago, IL 60606
e  info@physIQ.com
w  physIQ.com
physIQ combines proprietary AI and wearable data to continuously monitor patients in real-world settings to enable clinicians to proactively detect decompensations and deliver personalized clinical interventions to improve patient outcomes.

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**P–R**

**The Permanente Medical Group**  3051
1800 Harrison St., Seventh Floor
Oakland, CA 94612
e  MDRecruitment.TPMG@kp.org
w  northerncalifornia/permanente.org
The Permanente Medical Group is the largest medical group in the United States. Our 9,300 physicians and 40,000 nurses and staff are leading the transformation of health care. We have a positive impact on the health of our 4.4 million patients.

Do You Know Your Number?
Lp(a) Testing | Booth 401
Saturday, Nov. 11: 9 a.m.–4:30 p.m.
Sunday, Nov. 12: 9 a.m.–5 p.m.
PPD, part of Thermo Fisher Scientific  1644  
3900 Paramount Parkway  
Morrisville, NC 27560  
e Allison.Ector@ppd.com  
w ppd.com  
PPD, part of Thermo Fisher Scientific, provides clinical development and analytical services that enhance customer innovation and productivity.

Precigen Exemplar  1641  
P.O. Box 198  
Sioux Center, IA 51250  
w exemplarigenetics.com  
Precigen Exemplar is the leading provider of GE MiniSwine research models of human disease. Our models assist in the optimization and efficacy of novel therapeutics. Combined with our preclinical service capabilities, we help speed time to the clinic.

PulseOn  3218  
Tekniikantie 12  
Espoo 02150 Finland  
w pulseon.com  
PulseOn, a pioneer in optical heart rate (OHR) technology, is a high-tech company specialized in arrhythmia detection devices and analysis software for professional medical use. Our PulseOn Arrhythmia Monitor System is a wrist device used to assist in the diagnosis, screening and monitoring of atrial fibrillation and other cardiac arrhythmias visible in Lead I ECG.

QT Medical Inc.  1642  
1370 Valley Vista Drive, Suite 266  
Diamond Bar, CA 91765  
e Sales@qtmedical.com  
w qtmedical.com  
QT Medical is a medtech company with a focus on high-quality 12-lead diagnostic electrocardiogram (ECG) for use by health care professionals and patients.

Rajant Health, Inc.  1533  
200 Chesterfield Parkway  
Malvern, PA 19355  
w trovomics.com  
Rajant Health develops cutting-edge health technology to provide health insights on-demand. Our intelligent products make raw data understandable for researchers, providers and everyday individuals, so they can live healthier lives.

Recor Medical  3237  
1049 Elwell Court  
Palo Alto, CA 94303  
w recormedical.com  
Recor Medical is a medical device company that designs and manufactures the Paradise Ultrasound Renal Denervation System, a proprietary ultrasound ablation system for renal denervation (uRDN).

Regeneron Pharmaceuticals, Inc.  3342  
777 Old Saw Mill River Road  
Office 3-3C403  
Tarrytown, NY 10591  
w regeneron.com  
Regeneron is a leading biotechnology company that invents medicines for serious diseases. Visit www.Regeneron.com to learn more.

S-U

Samsung HeartWise  
In the Heath Innovation Pavilion  
665 Clyde Ave.  
Mountain View, CA 94043  
w samsung.com/us/business/solutions/industries/healthcare/heartwise-healthcare-app

SANOFI  2701  
55 Corporate Drive  
Bridgewater, NJ 08807  
w sanofi.com  
We are an innovative global health care company, driven by one purpose: We chase the miracles of science to improve people’s lives.

ScPharmaceuticals  1343  
2400 District Ave., Suite 310  
Burlington, MA 01803  
w scpharmaceuticals.com

SeeMedX  931  
6280 South Valley View, #632  
Las Vegas, NV 89118  
e Kferguson@seemedx.com  
w Seemedx.com  
Medical device company with a highly accurate, non-invasive method of measuring stroke volume, central volume status and the hemodynamics derived from them. Our technology has the ability to predict CHF exacerbations up to 72 hours in advance.

Shanghai Model Organisms Center  937  
56 Sugar Creek Center Blvd.  
Suite 375  
Sugar Land, TX 77478  
e service.us@modelorg.com  
w modelorg.us  
Dedicated to providing global researchers with professional, comprehensive and integrated transgenic animal models and preclinical CRO services.

Silence Therapeutics plc  808  
72 Hammersmith Road  
London, W14 8TH  
United Kingdom  
w silence-therapeutics.com  
Silence Therapeutics is a leader in the discovery, development and delivery of novel short interfering ribonucleic acid (siRNA) therapeutics for the treatment of diseases with significant unmet need.

SomaLogic  2917  
2945 Wilderness Place  
Boulder, CO 80301  
w somalogic.com  
We offer SomaScan Discovery, a 7,000 target proteomic analysis tool, which is used in a range of applications from biomarker discovery to target validation, as well as a variety of uses in clinical trials.

St. Luke’s University Health Network  1649  
801 Ostrum St.  
Bethlehem, PA 18015  
w slhn.org  
St. Luke’s University Health Network (SLUHN) is a non-profit, regional, fully
integrated, nationally recognized network providing services at 14 campuses and more than 300 sites in Lehigh, Northampton, Carbon, Schuylkill, Bucks, Montgomery, Berks, Monroe and Luzerne counties in Pennsylvania and Warren and Hunterdon counties in New Jersey.

Tempus 1424
600 W. Chicago Ave., Suite 510
Chicago, IL 60654
w tempus.com
Data-driven precision medicine. Finding and helping patients with undiagnosed or under-treated cardiovascular diseases.

TIMI Study Group 1310
350 Longwood Ave.
First Office Floor
Boston, MA 02115
w timi.org
Since its inception in 1984, the principal goal of the TIMI Study Group has been to conduct high-quality clinical trials that enhance the care of patients suffering from cardiovascular disease and its risk factors.

Toku, Inc.
In the Health Innovation Pavilion
4225 Executive Square, #260
La Jolla, San Diego, CA 92037
e info@tokueyes.com
w tokueyes.com
Toku develops tools using AI and retinal photography to enable accessible health care for early and accurate diagnosis of health conditions. Empowering people to extend their lives by way of accessible and affordable health screenings through the eyes.

United Biologics 1748
1642 Kaiser Ave.
Irvine, CA 92614
e info@unitedbiologics.com
w unitedbiologics.com
United Biologics manufactures anatomically accurate silicone replications of human vasculature. We are silicone vessel specialists, driven to better equip medical professionals to train physicians, challenge R&D and enhance marketing techniques.

V-Z
VectorBuilder, Inc. 1531
1010 W. 35th St., Suite 515
Chicago, IL 60609
w vectorbuilder.com
VectorBuilder is a global leader in gene delivery technologies. We offer a full spectrum of gene delivery solution. VectorBuilder is a full-service CDMO with extensive experience in cGMP vector manufacturing, and offer a number of CRO services.

Wolters Kluwer 1125
Two Commerce Square
2001 Market St.
Philadelphia, PA 19103
e customerservice@wolterskluwer.com
w shop.lww.com
Wolters Kluwer provides trusted clinical technology and evidence-based solutions that engage clinicians, patients, researchers and the next generation of health care providers.

World Heart Federation 1048
32 Rue Des Malatrex
Geneva, AL 1201
Switzerland
w worldheart.org
A leader and convener in global cardiovascular health, the World Heart Federation champions heart health and acts to reduce the global burden of heart disease and stroke, which together claim 18.6 million lives every year.

ZOLL Medical Corp. 1801
269 Mill Road
Chelmsford, MA 01824
w zoll.com
ZOLL® Medical Corporation, a leader in medical devices and software solutions, helps hospital professionals manage, treat and save lives while also increasing operational efficiency.
Product Categories

Improve your search for companies providing products and services you need by using this listing of companies by Product Categories.

Associations
International Societies
Adult Congenital Heart Association
Family Heart Foundation
The Japanese Circulation Society

Education
Certification and Recertification
American College of Cardiology
Cardiac CT Training with Dr. Matthew Budoff
Mayo Clinic

Education, Teaching Aids, CME
American Academy of Sleep Medicine
American College of Cardiology
Ionis Pharmaceuticals, Inc.
Mayo Clinic
Med Learning Group
Milestone Pharmaceuticals
Wolters Kluwer

Imaging
Angiographic Viewers and Work Stations
Cardio Flow Design Inc.

Echocardiography Equipment
HeartLung.AI

Information Technology
Electronic Information Services and Equipment
Toku Inc

Technology-Computer Hardware, Software and/or Patient Management Tools With Medical Applications
Cleerly
HeartLung.AI
physiQ
Toku Inc

Hospital/Institution/Practice
Health Care Facilities Design/Construction
Mayo Clinic

Recruitment
The Permanente Medical Group
St. Luke's University Health Network

Web-Based Image Management and Reporting Solutions
Cleerly
HeartLung.AI
**Medical Devices**

**Arrhythmia Monitoring Equipment**
Abbott  
AliveCor  
Milestone Pharmaceuticals

**Blood Pressure Monitoring Equipment**
ADInstruments  
HeartLung.AI  
Midmark Corporation  
NIKOMED USA INC  
Omron Healthcare, Inc

**Diagnostic Catheters and Devices**
Abbott

**ECG Equipment**
ADInstruments  
AliveCor  
Anumana  
Midmark Corporation  
NIKOMED USA INC

**Instrumentation**
ADInstruments  
AtriCure  
Nanion Technologies

**Interventional — Coronary**
Recor Medical

**Interventional — Other Percutaneous Endovascular and Cardiac Devices**
Recor Medical

**Interventional — Peripheral**
Recor Medical

**Mechanical Cardiac Support Devices, Percutaneous and LVADs**
Abbott

**Pacing and Rhythm Management Devices**
Abbott  
Impulse Dynamics  
Milestone Pharmaceuticals

**Prostheses, Valves and Pumps**
Edwards Lifesciences

**Telemedicine**
Milestone Pharmaceuticals  
physiQ

**Therapeutics**
Humacyte, Inc.  
Kaneka

**Medical Equipment**

**Furniture**
Midmark Corporation

**Noninvasive Monitoring and Testing**
ADInstruments  
Biobeat 2023  
Cleerly  
Midmark Corporation  
physiQ

**Patient Monitoring Systems**
physiQ  
SeeMedX

**Supplies**
NIKOMED USA INC

**Pharmaceuticals**

**Diagnostics Medications**
Accurant Biotech  
Daiichi Sankyo, Inc.  
Milestone Pharmaceuticals  
physiQ

**Therapeutic Medications**
Agepha Pharma FZ-LLC  
Alnylam Pharmaceuticals  
American Regent  
Amgen  
Arrowhead Pharmaceuticals  
Asklepios BioPharmaceutical (AskBio)  
Bayer  
BMS/Janssen Alliance  
Bridgebio  
Bristol Myers Squibb  
CL Laboratory, LLC  
CSL Behring  
Cytokinetics  
Daiichi Sankyo, Inc.  
Eli Lilly and Company  
Foresee Pharmaceuticals  
Intellia Therapeutics  
Ionis Pharmaceuticals, Inc.  
Janssen Pharmaceuticals, Inc.  
Merck & Co., Inc.  
Merck Sharpe and Dohme, LLC  
Milestone Pharmaceuticals  
Novartis Pharmaceuticals Corporation

**Publications, Books and Journals**

**Research**

**Clinical Trials**
CL Laboratory, LLC  
Cleerly  
Cytokinetics  
Duke Clinical Research Institute  
Ionis Pharmaceuticals, Inc.  
Milestone Pharmaceuticals  
physiQ  
PPD, part of Thermo Fisher Scientific  
VectorBuilder Inc.

**Market Research**
CL Laboratory, LLC

**Statistical Research Tools**
Rajant Health Incorporated

**Publications, Books and Journals**
American Academy of Sleep Medicine  
American College of Cardiology  
FDA Center for Tobacco Products  
JAMA Network  
Milestone Pharmaceuticals  
Wolters Kluwer
Visit the Heart Hub

At the heart of the Science & Technology Hall, explore these useful learning and networking opportunities

- Learning Studio I
- Learning Studio II
- Heart Theater
- Heart Engagement Center
- Case Theater
- AHA HeartQuarters
- Simulation Zone
- FAHA Lounge
- AHAtv
- Health Innovation Pavilion
- Membership Lounge
- Headshot Lounge
  Sponsored by Bristol Myers Squibb
- Charging Lounge
  Sponsored by Amgen
- Get With The Guidelines® Quality Showcase (QORA)

ScientificSessions.org
#AHA23
Learn more about AHA Professional Membership

Members lead with heart, share their science with the world, join others with the same calling, engage at meetings that matter, lead in their community, plus so much more.

As a member in one of our 16 scientific councils, you can engage in and advocate for your science interests as part of a global network of key science thought leaders.

Through your work on development of guidelines and statements, peer review, planning science programming, mentoring or as an expert spokesperson, you will build lifelong connections and engage in career-developing initiatives.

Visit the Professional Membership booth in HeartQuarters to learn how you can get more involved with the AHA.

Discover AHA initiatives

AHA International
Actively working in 100 countries with 200 organizations to educate, help change policies, implement programs for stronger health care systems.

The American Stroke Association
In about 1 in 3 ischemic strokes, the root cause is still unknown after initial testing. It’s important for health professionals to work together to identify stroke risk factors with a cardiac source. Access stroke prevention resources at stroke.org.

CPR & Emergency Cardiovascular Care: Inspiring the World to Save Lives
As the authority in resuscitation science and research, we publish and translate the official AHA Guidelines for CPR and ECC into the highest quality training materials and resources. We’re committed to helping healthcare professionals thrive in their careers and improve patient outcomes by offering trusted resources through our science-based, online Professional Education Hub.

Get With The Guidelines® Quality Showcase
Health care quality improvement model sharing with sites around the country. Cast your vote to determine the winners!

Lifelong Learning
Find on-demand educational activities, professional resources and more. Learn about the types of continuing education credit available and why we are the premier provider of education for health care professionals.

Patient Education Programs
True partnership with patients is essential and AHA resources can support you in creating these lasting relationships. Stop by our booth today!

Quality Improvement
Brief presentations sharing real-world models for accelerated implementation of guideline-based Quality Improvement.

Research Funding & Peer Review
Learn about AHA research grants and sign up to review proposals. Awardees: Pick up your Researchers at Heart welcome packet!

Scientific Journals
Visit HeartQuarters to pick up free copies of our scientific journals and get a copy of our quick reference guide to learn about publishing with us.

Science & Technology Hall Hours

Saturday, Nov. 11
9 a.m.-4:30 p.m.

Sunday, Nov. 12
9 a.m.-5 p.m.

Monday, Nov. 13
9 a.m.-3 p.m.

American Heart Association

Wear Red Day
SUNDAY, NOV. 12

Remember to wear red on Sunday and Go Red For Women®. Show your support and connect with colleagues and patients nationwide who share your commitment to prevent heart disease and stroke.
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