



American
Heart
Association.



Center for Health Technology & Innovation
Science and Technology Hall
Level 2

HEALTH INNOVATION PAVILION

Scientific Sessions 2023 | November 11 – 13, Philadelphia, PA



HEALTH INNOVATION PAVILION

Saturday, November 11, 2023

9:45am – 11:00am OPENING SESSION: UPDATES FROM THE HEALTH TECH ADVISORY GROUP

9:45am	Gathering and Introduction	Patrick Wayte, SVP Center for Health Technology & Innovation, American Heart Association
9:50am	Opening remarks	Bob Harrington, MD Weill Cornell Medicine
10:00am	Health tech track	Mujeeb Basit, MD UTSW
10:05am	Novel Lifestyle and Medical Therapies for Improving Cardiovascular Prevention	Seth Martin, MD Johns Hopkins
10:15am	Prevention Current Approach to Cardiovascular Prevention: Obstacles and Opportunities	Francoise Marvel, MD Johns Hopkins
10:25am	How Can Technology Improve Prevention: AI, ML and Beyond - How can AI Help to Manage Complex Information and Therapies	Deepak Bhatt, MD Mt. Sinai
10:35am	From Population-Based to Personalized: Can Non-Invasive Imaging Improve Precision Heart Care?	James Min, MD Cleerly Health
10:45am	Special Announcement: MedTech Innovator and Center for Health Technology and Innovation	Paul Grand, CEO MedTech Innovator, Patrick Wayte, SVP Center for Health Technology & Innovation, American Heart Association

11:15am – 1:15pm HEALTH TECH COMPETITION- PART 1

FINALISTS:

Ainthoven
CardieX
Cardiosense
PyrAmes
RCE Technologies

MODERATORS: Jeff Makowka and Megan Antonelli

LEAD JUDGE: Bob Harrington, MD

JUDGES: Heather Provino, Jeff Trost, Ken Nelson, Craig Beam, Lee Schwamm, MD, Linus Wodi, MD, Marat Fudim, MD, Star Jones

AFFILIATIONS: Bob Harrington, MD Cornell University, Star Jones, Heather Provino, MS Scanlan Group, Jeff Trost Laerdal Million Lives Fund, Ken Nelson, Craig Beam Beam and Associates, Lee Schwamm, MD Yale University, Linus Wodi, MD Advent Health, Marat Fudim, MD Duke University

1:30pm – 2:45pm NEXT GENERATION IMAGING AND AI ANALYSIS

1:30pm	Opening remarks	Mike McConnell, MD Stanford
1:40pm	Panel	MODERATOR: Tatyana Kanseveli Open Health Network
2:15pm	Innovation Showcase	PANELISTS: Dave Albert, MD AliveCor, Ashu Sabharwal, PhD Rice University, James Min, MD Cleerly, Juan Jimenez AccurKardia SHOWCASE: Jeff Rogers, PhD IBM, Roger Ng, MD NOBLEMIND, Eric Shry, MD Kaiser Permanente, Sri Vasireddy REAN, Domenico Cianflone, MD San Rafael University, Lola Priego Base, Sri Banerjee, MD, PhD Walden University



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HEALTH INNOVATION PAVILION

(Cont.) Saturday, November 11, 2023

3:15pm – 4:45pm HEALTH TECH RESEARCHERS

3:15pm Opening remarks

3:25pm Panel

4:00pm Innovation Showcase

Seth Martin, MD Johns Hopkins

MODERATOR: Erin Michos, MD Johns Hopkins

PANELISTS: Jessica Golbus, MD University of Michigan,
AJ Blood, MD Mass General/Brigham, **Asif Ali, MD**
University of Texas

SHOWCASE: Nicholas Hendren, MD UTSW, **Rhoda Au, PhD** Boston U, **Meir Kryger, MD** Yale, **Nino Isakadze, MD** Johns Hopkins, **Igor Granov** Ni Medical, **Joseph O'Rourke** Walgreens



HEALTH INNOVATION PAVILION

Sunday, November 12, 2023

**9:45am – 10:45am AI AND SCIENTIFIC PUBLICATIONS- PERSPECTIVE OF JOURNAL EDITORS:
JOINT SESSION OF JAMA AND CIRCULATION JOURNALS**

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|----------------|---|--|
| 9:45am | AI in Medicine: What is Going Well | Rohan Khara Yale University |
| 9:55am | AI in Medicine: What is Not Going Well | Brahmajee Nallamothu University of Michigan |
| 10:05am | Panel Discussion | Kirsten Bibbins-Domingo UCSF, Joseph Hill UT Southwestern, Gregory Marcus UCSF, Nicholas Mills |

11:15am – 1:15pm HEALTH TECH COMPETITION- PART 2

FINALISTS:

Ainthoven
CardieX
Cardiosense
PyrAmes
RCE Technologies

MODERATORS: **Jeff Makowka** and **Megan Antonelli**

LEAD JUDGE: **Eric Peterson, MD** UTSW

JUDGES:

Rashmee Shah, MD Meta, **Tiffany Powell, MD** NIH,
Mike McConnell, MD Stanford,
Ashoo Tandon, MD Cleveland Clinic,
Brahmajee Nallamothu, MD University of Michigan
Helmsley Charitable Trust
Asif Ali, MD University of Texas

3:30pm – 4:45pm BEST PRACTICES IN DIGITAL COACHING

- | | | |
|---------------|----------------------------|---|
| 3:30pm | Opening remarks | Jared Magnani, MD University of Pittsburgh |
| 3:40pm | Panel | MODERATOR: Azizi Seixas, PhD University of Miami |
| 4:15pm | Innovation Showcase | PANELISTS: Lani Hessen, OT DTA, Jeff Abraham, PT ,
Susan Lindstrom MyPha

SHOWCASE: Akash Patel MD , Namita Lokare, PhD
Valencell, Craig Beam Beam and Associates,
Rachael Charbonneau Consultant,
Asif Ali, MD University of Texas |



HEALTH INNOVATION PAVILION

Monday, November 13, 2023

**9:45am – 11:00am CREATING A SCALABLE, SUSTAINABLE BUSINESS MODEL WITH
REMOTE PATIENT MONITORING AND DIGITAL THERAPEUTICS**

9:45am Opening remarks

Francoise Marvel, MD Johns Hopkins

9:55am Panel

MODERATOR: Randi Foraker, PhD Washington U

10:30am Innovation Showcase

PANELISTS: Linda Mayhue, RN Xander Kardian, **AJ Blood, MD** Mass General/Brigham Asif Ali, **MD** University of Texas, **Edo Paz, MD** Hello Heart

SHOWCASE: Maurice Nessim, MD, Ben Green, MD AliveCor, **Jeff Bennett Higi, Zane Arp, PhD** FDA, **Jon Anderson** BioBeat

**11:15am – 12:00pm HEALTH TECH COMPETITION AWARDS
CEREMONY**

FINALISTS: Ainthoven, CardieX, Cardiosense, PyrAmes, RCE Technologies

PRESENTERS: Nancy Brown, Star Jones, Bob Harrington, MD, Patrick Wayte, Jeff Makowka, Megan Antonelli

**12:00pm – 1:00pm WHAT'S NEW IN THE INNOVATORS'
NETWORK**

MODERATOR: David Santeusanio CHTI

PANELISTS: Udo Hoffman, MD Cleerly, **Edo Paz, MD** Hello Heart, **Rekha Kumar, MD** Found Health **Laurie Whitsel, PhD** AHA, **Namita Lokare, PhD** Valencell, **Azizi Seixas, PhD** University of Miami **Eric Shry, MD** Kaiser Permanente

1:30pm – 2:45pm DIGITAL TOOLS IN CARDIAC REHABILITATION

1:30pm Opening remarks

Jessica Golbus, MD University of Michigan

1:40pm Panel

MODERATOR: Seth Martin, MD Johns Hopkins

2:20pm Innovation Showcase

PANELISTS: Dan Forman, MD University of Pittsburgh, **Ana Barac, MD** INVOA, **Erica Schorr, PhD** University of Minnesota, **Marta Supervia, MD** Madrid, SP, **Francisco Lopez-Jimenez, MD** Mayo Clinic

SHOWCASE: Asif Ali, MD University of Texas, **Francoise Marvel, MD** Johns Hopkins, **Alexis Beatty, MD** UCSF, **Jedrek Wosik, MD** Samsung Health

Speakers:



Akash Patel

Internal medicine, University of Texas



Alexander Blood

Cardiologist, Harvard University
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Ana Barac

Cardiologist, INOVA
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Animesh Tandon

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Asif Ali

Cardiologist, University of Texas
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Azizi Seixas

Professor, University of Miami
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Craig Beam

Entrepreneur, Beam and associates
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Daniel Forman

Cardiologist, University of Pittsburgh



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Professor, University of Minnesota



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**Joseph O'Rourke**

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**Lani Hessen**

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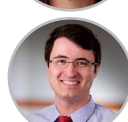
Nurse, Xandar Kardian

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**Seth Martin**

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**Ed Rose**

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**Camille Kuzmick**

Digital Multimedia Producer, American Heart Association

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Co-founder & CEO, AccurKardia

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