

Accelerating Medicines Partnership® in Heart Failure

Gaylord National Resort & Convention Center, Maryland | September 29, 2022

8:00 AM -7:30 PM ET

Inauguration Program Preliminary Agenda

CONTINENTAL BREAKFAST & REGISTRATION - EASTERN SHORE 2

8:00 AM -9:15 AM

AMP HF INAUGURAL MEETING - EASTERN SHORE 2

Session 1: Introductions and Project Overview

9:30 AM	 Welcome Remarks Julie Gerberding, M.D., M.P.H., Chief Executive Officer, FNIH
9:35 AM	 Accelerating Medicines Partnership® Courtney Silverthorn, Ph.D., Associate Vice-President, Research Partnerships, FNIH
9:40 AM	3. NHLBI Vision Gary Gibbons, M.D., Director, NHLBI
9: 45 AM	 Regulatory Impact on the Collaboration Norman Stockbridge, M.D., Ph.D., Director, OCHEN-DCN, FDA
9:50 AM	 Journey to AMP HF David Goff, M.D., Ph.D., Director, Division of Cardiovascular Sciences, NHLBI
9:55 AM	6. AMP HF Research Plan Overview Vandana Sachdev, M.D., Senior Research Clinician, Director of the Echocardiography Laboratory, Division of Intramural Research, NHLBI Co-Chair for AMP HF
10:00 AM	 Leveraging the Power of Existing Data to Drive New Knowledge Generation in HFpEF William Chutkow, M.D., Ph.D., Executive Director, Heart Failure Drug Discovery, Cardiovascular & Metabolic Diseases, Novartis Institute for Biomedical Research
10:05 AM	8. Voice of the Patient Cynthia Chauhan, Mayo Clinic
10:10 AM	9. AMP HF Organizational Overview, Governance, and Partner Introductions Tania Kamphaus, M.Sc., Ph.D., Director, Metabolic Disorders, Research Partnerships, FNIH

Session 2: Shared Vision for AMP HF

10:15 AM 10. **Shared Vision**

Industry partners

Bayer AG, Cytokinetics, Inc., Ionis Pharmaceuticals, Inc., Novartis AG, Ultromics

Not-for-profits

American Heart Association®, American Society of Echocardiography

11:00 AM Coffee break

Session 3: HeartShare: Data Translation Center & Clinical Centers

11:15 AM 11. Challenges in HFpEF and the Birth of AMP HF

Javed Butler, M.D., M.P.H., M.B.A., Senior Vice President, Baylor Scott and White Health, Distinguished Professor of Medicine, University of

Mississippi, HeartShare Steering Committee Co-chair

11:25 AM 12. Promise of AMP HF in Accelerating Therapeutic Discoveries

Svati Shah, M.D., M.H.S., Professor of Medicine, Division of Cardiology, Associate Dean for Genomics, Duke University School of Medicine,

HeartShare Steering Committee Co-chair

11:35 AM 13. **Vision for AMP HF**

Sanjiv Shah, M.D., Stone Endowed Professor of Medicine, Director of Research, Bluhm Cardiovascular Institute, Northwestern University, PI,

HeartShare Data Translation Center

11:45 AM 14. Closing Remarks and Adjournment

Sanjiv Shah, M.D. and Tania Kamphaus, M.Sc., Ph.D.

LUNCH - EASTERN SHORE 2

12:00 PM -1:00 PM

HEARTSHARE SC WORKSHOP

Please view the briefing book in Attachment A

EASTERN SHORE 2

1:15 PM **Study Updates**

Deep Phenotyping, Data Portal, Eureka, Extant datasets/images, Publications & Ancillary Studies, Research Skills Committees

1:50 PM	Breakout Session 1		
	EASTERN SHORE 2	MAGNOLIA 1	
	 Deep Phenotyping 	❖ ML/AI	
	❖ Eureka	❖ Data Portal	
2:35 PM	Breakout Session 2		
	EASTERN SHORE 2	MAGNOLIA 1	
	Multi-omics/ TOPMed	 Research Skills 	
	Extant datasets/images	Publications & Ancillary Studies	
	EASTERN SHORE 2		
3:20 PM	Scientific presentations		
	The Value of Skeletal Muscle and Adipose Tissue Biopsies to Heartshare Bret Goodpaster, Ph.D., Senior Investigator and Scientific Director, AdventHealth Translational Research Institute HeartShare Biopsy Core Lab Co-PI		
	Jamie Justice, Ph.D., Assistant Profess Wake Forest University HeartShare Biopsy Core Lab Co-PI	sor, Gerontology and Geriatric Medicine,	
	Lauren Sparks, Ph.D., Associate Investigator at the Translational Research Institute for Metabolism and Diabetes, AdventHealth Research Institut HeartShare Biopsy Core Lab Co-PI		
	NHLBI Pulmonary Vascular Disease Phenomics (PVDOMICS) Project Anna Hemnes, M.D., Associate Professor of Medicine, Division of Allergy, Pulmonary, and Critical Care Medicine, Vanderbilt University		
	Application of the Functional Connectome to Identify HFpEF Subtypes Leighton Izu, Ph.D., Professor of Pharmacology, University of California, Davis		
	Strategies to Enhance Diversity, Equity, and Inclusion in Clinical Trial Enrollment Alanna Morris, M.D., Assistant Professor of Medicine, Emory University		
	Alalilia Wolfis, W.D., Assistant Pioless	sol of Medicine, Emoly Offiversity	
	MAGNOLIA 1		
4:05 PM	Recruitment (collaborative brainstorming session) Svati Shah, M.D., M.H.S.		
4:30 PM	Milestones for the upcoming year Sanjiv Shah, M.D.		

4:45 PM

Open Forum

RECEPTION - EASTERN SHORE 2

6:00 PM- 7:30 PM

6:15 PM Celebratory Remarks

Tania Kamphaus, M.Sc., Ph.D.

Mark Drazner, M.D., M.Sc., FHFSA, President, HFSA

Clinical Chief of Cardiology, University of Texas Southwestern Medical Center

7:15 PM Closing Remarks

Tania Kamphaus, M.Sc., Ph.D. and Vandana Sachdev, M.D.