

## AGENDA – THURSDAY, SEPTEMBER 6, 2018

7:00 am-8:15 am	Continental Breakfast	<b>CLINICAL TRACK: Ventricular Assist Devices</b> Moderator: Salpy Pamboukian, MD	<b>EPIDEMIOLOGY TRACK: What's New in the Epidemiology of Heart Failure</b> Moderator: George Howard, DrPH
8:15 am-8:30 am	Welcome: Sumanth D. Prabhu, MD	10:25 am-10:30 am Moderator Overview	1:00 pm-1:05 pm Moderator Overview
<b>8:30 am-10:10 am</b>	<b>Plenary Session I: Disease Markers in Heart Failure.</b> Moderator: Sumanth D. Prabhu, MD	10:30 am-10:50 am Francisco Arabia, MD "What's New in MCS"	1:05 pm-1:25 pm Emily Levitan, PhD "Heart Failure Risk Factors: An Update"
8:30 am-8:35 am	Moderator Overview	10:50 am-11:00 am Discussion	1:25 pm-1:35 pm Discussion
8:35 am-9:05 am	Opening Plenary: Merry L. Lindsey, PhD "Macrophage Polarization Following Myocardial Infarction"	11:00 am-11:20 am Charles Hoopes, MD "ECMO and Heart Failure"	1:35 pm-1:55 pm Parag Goyal, MD "Polypharmacy and Heart Failure"
9:05 am-9:15 am	Discussion	11:20 am-11:30 am Discussion	1:55 pm-2:05 pm Discussion
9:15 am-10:00 am	<b>William W. Featheringill Keynote: Thomas J. Wang, MD</b> "Heart failure and the cardiac endocrine system"	11:30 am-11:50 am Salpy Pamboukian, MD "VAD: Clinical Outcomes"	2:05 pm-2:25 pm Raegan Durant, MD "Heart Failure Readmissions"
10:00 am-10:10 am	Discussion	11:50 am-noon Discussion	2:25 pm-2:35 pm Discussion
<b>10:10 am-10:25 am</b>	<b>BREAK</b>	<b>Noon-1:00 pm LUNCH</b>	<b>2:35 pm-2:45 pm BREAK</b>
<b>10:25am-noon:</b>	<b>BREAKOUT SESSIONS I</b>	<b>BASIC SCIENCE TRACK: Systems Biology of Heart Failure</b> Moderator: Louis Dell'italia, MD	<b>2:45 pm-4:10 pm Plenary Session II: Heart Failure with Preserved Ejection Fraction</b> Moderator: Jose Tallaj, MD
<b>BASIC SCIENCE TRACK: Autocrine, Paracrine, and Endocrine Influences in Heart Failure</b> Moderator: Martin E. Young, DPhil		1:00 pm-1:05 pm Moderator Overview	2:45 pm-3:05 pm Michael Zile, MD "Heart Failure with a Preserved Ejection Fraction: Development of Novel Treatments Based on Underlying Mechanisms"
10:25 am-10:30 am Moderator Overview		1:05 pm-1:25 pm Ganesh Halade, PhD "The Lipidome in Heart Failure Pathology"	3:05 pm-3:15 pm Discussion
10:30 am-10:50 am Christopher C. Glembotski, PhD "ER Proteostasis and Cardiomyokine Secretion"		1:25 pm-1:35 pm Discussion	3:15 pm-4:00 pm <b>Keynote: Nancy Sweitzer, MD, PhD</b> "Known Unknowns and Unknown Unknowns: Moving Forward in HFpEF"
10:50 am-11:00 am Discussion		1:35 pm-1:55 pm Christian Faul, PhD "Cardiorenal Axis"	4:00 pm-4:10 pm Discussion
11:00 am-11:20 am Palaniappan Sethu, PhD "Tissue Chip Models of the Human Myocardium for Cardiovascular Disease"		1:55 pm-2:05 pm Discussion	<b>4:10 pm-4:40 pm Poster "Blitz", Poster preview 1 slide/2 minutes</b> Moderator: Adam Wende, PhD
11:20 am-11:30 am Discussion		2:05 pm-2:25 pm Martin Young, DPhil "Circadian Disruption as a Heart Failure Risk Factor"	<b>4:45 pm-6:30 pm Poster Session</b>
11:30 am-11:50 am Pankaj Arora, MD "Natriuretic peptide deficiency and cardiometabolic disease"		2:25 pm-2:35 pm Discussion	<b>4:45 pm-6:30 pm Networking Reception</b>
11:50am-12:00pm Discussion			

## AGENDA – FRIDAY, SEPTEMBER 7, 2018

7:15 am-8:30 am	Continental Breakfast	11:00 am-11:20 am Louis Dell'italia, MD "Multifunctional Roles of Chymase in Acute and Chronic Tissue Injury and Remodeling"	1:00 pm-1:05 pm Moderator Overview
<b>8:30 am-10:10 am</b>	<b>Plenary Session III: Disease Mechanisms in Heart Failure</b> Moderator: Joanna Joly, MD	11:20 am-11:30 am Discussion	1:05 pm-2:00 pm Featheringill Young Investigator Award Finalist Presentations
8:30 am-8:35 am	Moderator Overview	11:30 am-11:50 am Suresh Verma, PhD "Bone Marrow Cells in Cardiac Remodeling"	<b>2:05 pm-4:30 pm Plenary Session IV: Frontlines in Heart Failure</b> Moderator: Min Xie, MD, PhD
8:35 am-9:05 am	Doug Sawyer, MD "Myocardial rejuvenation: Let's science the \$#!T out of it!"	11:50 am-noon Discussion	2:05 pm-2:10 pm Moderator Overview
9:05 am-9:15 am	Discussion	<b>CLINICAL TRACK: Heart Failure Diagnostics and Therapeutics</b> Moderator: Indranee Rajapreyar, MD	2:10 pm-2:40 pm Heinrich Taegtmeier, MD "Deeply Rooted in Metabolism: Heart Disease and Cancer"
9:15 am-10:00 am	Omar Wever-Pinzon, MD "Myocardial Recovery in Clinical Heart Failure: Is it Within Reach?"	10:25 am-10:30 am Moderator Overview	2:40 pm-2:50 pm Discussion
10:00 am-10:10 am	Discussion	10:30 am-10:50 am Andrew Lenneman, MD "Guidelines for Heart Failure Medical Therapy"	2:50 pm-3:20 pm Sumanth Prabhu, MD "Immunocardiology and Heart Failure"
<b>10:10 am-10:25 am</b>	<b>BREAK</b>	10:50 am-11:00 am Discussion	3:20 pm-3:30 pm Discussion
<b>10:25 am-noon:</b>	<b>BREAKOUT SESSIONS II</b>	11:00 am-11:20 am José Tallaj, MD "Hemodynamic Assessment"	<b>3:30 pm-4:00 pm CLOSING KEYNOTE: Clyde Yancy, MD Title TBD</b>
<b>BASIC SCIENCE TRACK: Remodeling and Repair</b> Moderator: Suresh Verma, PhD		11:20 am-11:30 am Discussion	4:00 pm-4:10 pm Discussion
10:25 am-10:30 am Moderator Overview		11:30 am-11:50 am Steven G. Lloyd, MD, PhD "Cardiac MRI in Heart Failure"	<b>4:10 pm-4:30 pm Featheringill Young Investigator Awards/Poster Awards, Closing Remarks: Sumanth Prabhu, MD</b>
10:30 am-10:50 am Wuqiang Zhu, MD, PhD "Cardiomyocyte cell cycle and regeneration"		11:50 am-noon Discussion	
10:50 am-11:00 am Discussion		<b>Noon-1:00 pm LUNCH</b>	
		<b>1:00 pm-2:00 pm Featheringill Young Investigator Award Finalists Presentations</b> Moderator: Glenn Rowe, PhD	

# FACULTY

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