



American Heart Association®

Basic Cardiovascular Sciences

Scientific Sessions

New Frontiers in Cardiovascular Research and Therapy

August 23-25, 2021

Preliminary Program Agenda

MONDAY, August 23

All times in Central Standard time

11:00 – 11:15 am

Early Career Pre-Conference

Welcome Address

11:15 – 12:15 pm

Early Career Session 1

12:15 – 12:30 pm

Break

12:30 – 1:15 pm

Early Career Session 2

1:15 – 1:30 pm

Early Career Keynote

1:30 – 2:00 pm

Break

2:00 – 2:15 pm

BCVS Welcome Address

2:15 – 3:15 pm

Concurrent Session 1

Sarcomeric Cardiomyopathies: from Bedside to Bench and Back

2:15 – 3:15 pm

Concurrent Session 2

Cardiac Repair and Tissue Engineering

3:15 – 3:30 pm

Break

3:30 – 4:30 pm

Moderated Poster Session 1

3:30 – 4:30 pm

Moderated Poster Session 2

4:30 – 5:30 pm

Concurrent Session 3

Small RNAs, Exosomes and Extracellular Vesicles in Cardiovascular Disease

4:30 – 5:30 pm

Concurrent Session 4

Cellular Reprogramming in Heart Failure

TUESDAY, August 24

10:00 – 11:00 am
General Session 5
Women in Science Breakfast

11:00 – Noon
General Session 6
Keynote Lecture

Noon – 12:30 pm
Break

12:30 – 1:30 pm
Concurrent Session 7
COVID-19 and Myocardial Injury: Short and Long-Term Cardiovascular Effects

12:30 – 1:30 pm
Concurrent Session 8
Novel Disease Pathways in Cardiac Remodeling

1:30 – 2:30 pm
Moderated Poster Session 3

1:30 – 2:30 pm
Moderated Poster Session 4

2:30 – 2:45 pm
Break

2:45 – 3:15 pm
General Session 9
Outstanding Early Career Investigator Award Competition

3:15 – 3:30 pm
Break

3:30 – 4:30 pm
Early Career Networking Social
Organized in cooperation with the BCVS Early Career Committee

WEDNESDAY, August 25

10:00 – 11:00 am

Concurrent Session 10

Bench to Bedside: Cardiovascular Disease Therapies Not Lost in Translation

10:00 – 11:00 am

Concurrent Session 11

Deconstructing the Heart with Multiscale Approaches

11:00 – Noon

Concurrent Session 12

HFpEF and HFrEF Heterogeneity and Precision Medicine

11:00 – Noon

Concurrent Session 13

Cardiotoxicity of Cancer Therapeutics: Cardio-oncology Meets Immunology

Noon – 12:30 pm

Break

12:30 – 1:30 pm

Moderated Poster Session 5

12:30 – 1:30 pm

Moderated Poster Session 6

1:30 – 2:30 pm

Concurrent Session 14

Myocytes and Non-myocytes in Cardiac Hypertrophy

1:30 – 2:30 pm

Concurrent Session 15

State of the Art: New Insights in Cardiac Fibrosis and Inflammation

2:30 – 2:45 pm

Break

2:45 – 3:45 pm

BCVS Mix and Mingle Social

3:45 pm

Conference Adjourns