

iPRIME Launch Symposium Schedule

Morning Session - Presentations by iPRIME Primary Investigators and iTHRIV

9:00 AM - 9:30 AM: Light Breakfast

9:30 AM - 9:45 AM: Opening remarks / Welcome by Coleen McNamara, MD

9:45 AM – 10:15 AM: Angela Taylor, MD *Cardiovascular Image Phenotyping*

10:15 AM - 10:45 AM: Coleen McNamara, MD

Human Immune Cell Phenotyping

10:45 AM - 11:00 AM: Break

11:00 AM - 11:30 AM: Stefan Bekiranov, PhD

Informatics of Immune Cell and Image Phenotyping Data

11:30 AM- 12:00 PM: Don Brown, PhD & Johanna Loomba, PhD *iTHRIV Research Data Commons and iPRIME Data Management*

12:00 PM – 12:15 PM: Coleen McNamara, MD *Seed Funds: Awardees and Opportunities*

12:15 PM - 1:15 PM: Lunch

Afternoon Session - Twenty-Minute Research Presentations Followed by Questions

1:15 PM - 1:45 PM: Ken Bilchick, MD

Anti-Inflammatory Effects of Pacing Therapies for Heart Failure

1:45 PM – 2:15 PM: Loren Erickson, PhD

IgE antibody responses to the oligosaccharide galactose-alpha-1,3-galactose (alpha-gal) and its link to atherosclerosis

2:15 PM - 2:45 PM: Antonio Abbate, MD

Interleukin-1 blockade in cardiovascular disease

2:45 PM - 3:00 PM: Break

3:00 PM - 3:30 PM: Sula Mazimba, MD

Moving Beyond Traditional Phenotyping of Heart Failure

3:30 PM - 4:00 PM: Jonathan Lindner, MD

Non-invasive Molecular Imaging for In Vivo Vascular and Immune Phenotyping

4:00 PM - 4:30 PM: Mike Brown, PhD

Risky Variants in Cardiovascular Disease: Moving from Mouse to Man

4:30 PM - 4:45 PM: Invitation to networking reception in G1 / G2 and closing remarks.