

31st Annual CV Day Schedule of Events

08:00 - 08:45 Registration, poster setting, breakfast

08:45 - 09:00 Introduction: Doug Bowles, PhD Department Chair & Professor Biomedical Sciences

Opening Remarks: Bettina Mittendorfer, Sr. Associate Dean for Research, Professor Medicine & Nutrition, NextGen Director of CTSU

09:00 - 10:00 Session I, Moderators: David Kline, PhD, Julia Estibaliz de la Cruz Conty, PhD

09:00 - 09:30 Adebowale Adebisi, PhD, "Vasoregulation by endothelin and TRPC3 coupling
– Old tracks, new tricks in kidney pathophysiology"

09:30 - 09:45 Darla Tharp, PhD, "A Tale of Two Heart Failures from a Vascular Perspective"

09:45 - 10:00 Skyler King, PhD "Surfactant protein A promotes macrophage foam cell formation and atherosclerosis via selective activation of the pro-atherogenic PPAR-gamma signaling pathway."

10:00 - 10:15 FlashTalks

10:15 - 11:00 Poster Session I

11:00 - 12:00 James O. Davis Distinguished Lecture in Cardiovascular Science -Sycamore Room

Introduction: Adebowale Adebisi, PhD

**Mark T. Nelson, Chair and University Distinguished Professor, Department of Pharmacology
University of Vermont, "Capillaries as multi-modal sensors of brain activity"**

12:00 - 13:00 Lunch Break

13:00 - 14:30 Session II, Moderators: Laurel Grisanti, PhD, Dain Jacob, MS

13:00 - 13:30 Bettina Mittendorfer, PhD "Diet composition and cardiovascular risk: protein, the new kid on the block"

13:30 - 14:00 Carie Boychuk, PhD, "Lost in Vagus: Early Impacts of High Fat Diet on Central Cardiac Vagal Function"

14:00 - 14:15 Richard (Yi) Pan DVM, MS, "Selective AT1R Targeting: A Dual Strategy Eliminating AML and Safeguarding the Heart from Cardiotoxicity".

14:15 - 14:30 FlashTalks

14:30 - 15:30 Poster Session II

15:30 - 16:30 Award Ceremony, Charles Norton, PhD

1. Dr. Daniel Steffen Interdisciplinary Physiology
2. Laughlin Scholarship Award
3. CV Day Poster Awards



To view the full CV Day Program,
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