Tentative Schedule
(Speakers, talks and time are all subject to change)
(All times are in the EDT)

Monday, October 4, 2021

7 a.m. Welcoming Remarks
Michelle Gumz, PhD, University of Florida
Kelly Hyndman, PhD, University of Alabama at Birmingham

7:05 – 8 a.m. Opening Lecture
“Endothelin and the kidney”
Neeraj Dhuan, MD, PhD, Royal Infirmary of Edinburgh

8 – 8:30 a.m. Break

8:30 – 10 a.m. Session 1
Renal Physiology and Diseases
Chairs: Ivana Vaněčková, PhD, The Czech Academy of Sciences,
Czech Republic; Jermaine Johnston, PhD, University of Florida

8:30 – 9 a.m. “Safety of aprocitentan in reduced kidney function”
Martine Clozel, MD, Idorsia Pharmaceuticals, Switzerland

9. – 9:15 a.m. Talk Selected from Submitted Abstracts
TBD

9:15 – 9:30 a.m. Talk Selected from Submitted Abstracts
TBD

9:30 – 10 a.m. “ETA receptors for degradation of the glomerular endothelial surface layer via pathologic cross-talk between activated podocytes and glomerular endothelial cells”
Ilse Daehn, PhD, Icahn School of Medicine at Mount Sinai, New York

10 – 10:30 a.m. Breakout room chats

10:30 – 12:30 p.m. Session 2
Cardiovascular Physiology and Diseases
Chairs: David Webb, MD, DSc, The Queen’s Medical Research Institute, Scotland; Carmen De Miguel, PhD, University of Alabama at Birmingham
10:30 – 11 a.m.  “ETB Postmenopause”  
   Megan Wenner, PhD, University of Delaware

11 – 11:15 a.m.  Talk Selected from Submitted Abstracts  
   TBD

11:15 – 11:30 a.m.  Talk Selected from Submitted Abstracts  
   TBD

11:30 – 11:45 a.m.  Talk Selected from Submitted Abstracts  
   TBD

11:45 a.m. – 12:15 p.m.  “Adipose Tissue ET-1 in Obesity and Insulin Resistance”  
   Joshua Speed, PhD, University of Mississippi Medical Center

12:15 – 12:30 p.m.  Talk Selected from Submitted Abstracts  
   TBD

Tuesday, October 5, 2021

7 a.m.  Welcoming Remarks  
   Michelle Gumz, PhD, University of Florida  
   Kelly Hyndman, PhD, University of Alabama at Birmingham

7:05 – 8:50 a.m.  Session 3  
   Recent Advances in Cancer  
   Chairs: Anil Gulati, MD, PhD, Pharmazz, Inc., Willowbrook, Illinois; Piera Tocci, PhD, Italian Ministry of Health, Italy

7:05 – 7:35 a.m.  “Ambrisentan in Cancer Mets”  
   Otavio Cabral-Marques, PhD, University of São Paulo, Brazil

7:35 – 7:50 a.m.  Talk Selected from Submitted Abstracts  
   TBD

7:50 – 8:05 a.m.  Talk Selected from Submitted Abstracts  
   TBD

8:05 – 8:35 a.m.  “ET-1 and YAP Alliance in Cancer”  
   Anna Bagnato, PhD, Regina Elena National Cancer Institute

8:35 – 8:50 a.m.  Talk Selected from Submitted Abstracts  
   TBD

8:50 – 9:30 a.m.  Breakout room chats

9:30 – 10:30 a.m.  Poster session 1
10:30 a.m. – 12 p.m.

**Session 4**

**Neurophysiology and Neurological Disorders**  
**Chairs:** Rita Tostes, PhD, *University of São Paulo, Brazil*; Bryan Becker, PhD, *University of Alabama at Birmingham*

10:30 – 11 a.m.

“Capillary Pericycle Contraction by Aβ-evoked ET-1 Release as a Therapeutic Target for Alzheimer’s Disease”  
*Nils Korte, PhD, University College London, U.K.*

11. – 11:15 a.m.

*Talk Selected from Submitted Abstracts*  
TBD

11:15 – 11:30 a.m.

*Talk Selected from Submitted Abstracts*  
TBD

11:30 a.m. – 12 p.m.

“The Endothelin System in Neurovascular Function: Lessons Learned in Diabetes”  
*Adviye Ergul, MD, PhD, Medical University of Charleston*

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**Wednesday, October 6, 2021**

7 a.m.

Welcoming Remarks  
*Michelle Gumz, PhD, University of Florida*  
*Kelly Hyndman, PhD, University of Alabama at Birmingham*

7:05 – 8:50 a.m.

**Session 5**

**Hot Topics in ET Research**  
**Chairs:** Ernesto Schiffrin, MD, PhD, *McGill University, Canada*; Megan Rhoads, PhD, *University of Alabama at Birmingham*

7:05 – 7:35 a.m.

“Blood Brain Barrier”  
*Shotaro Michinaga, PhD, Meiji Pharmaceutical University, Japan*

7:35 – 7:50 a.m.

*Talk Selected from Submitted Abstracts*  
TBD

7:50 – 8:05 a.m.

*Talk Selected from Submitted Abstracts*  
TBD

8:05 – 8:20 a.m.

*Talk Selected from Submitted Abstracts*  
TBD

8:20 – 8:50 a.m.

“Gut Microbiome and ET System”  
*Craig Maynard, PhD, University of Alabama at Birmingham*

8:50 – 9:30 a.m.

Breakout room chats

9:30 – 10:30 a.m.

Poster session 2
10:30 – 12:30 p.m.  
**Session 6**  
**ERAs in Clinical Trials**  
Chairs: Anthony Davenport, PhD, *University of Cambridge, U.K.*,  
Lauren Douma, PhD, *University of Florida*

10:30 – 11 a.m.  
“Update on SONAR”  
Don Kohan, MD, PhD, FAPS, *University of Utah*

11 – 11:30 a.m.  
“PRIZE study, repurposing Zibotentan in microvascular angina”  
Andrew Morrow, MBChB, *University of Glasgow, Scotland*

11:30 a.m. – 12 p.m.  
“Study of sparsentan in patients with primary focal segmental glomerulosclerosis (FSGS) (DUPLEX)”  
Radko Komers, MD, PhD, *Travere Therapeutics, Inc., San Diego*

12 – 12:30 p.m.  
“Atrasentan in patients with IgA nephropathy (ALIGN)”  
Alain Romero, PhD, PharmD, *Chinook Therapeutics U.S., Inc., Seattle*

**Thursday, October 7, 2021**

7 a.m.  
Welcoming  
Michelle Gumz, PhD, *University of Florida*  
Kelly Hyndman, PhD, *University of Alabama at Birmingham*

7:05 – 8 a.m.  
**Professional Networking Session**  
Coffee with Experts  
Breakout rooms with trainees and the ET - International Advisory Board (ET-IAB)

8 – 9:15 a.m.  
**Session 7**  
**Other Organ Systems**  
Chairs: John Pernow, PhD, *Karolinska Institute, Sweden*; Janet Maguire, PhD, *University of Cambridge, U.K.*

8 – 8:30 a.m.  
Invited Talk  
Speaker: TBA

8:30 – 8:45 a.m.  
**Talk Selected from Submitted Abstracts**  
TBD

8:45 – 9 a.m.  
**Talk Selected from Submitted Abstracts**  
TBD

9 – 9:15 a.m.  
**Talk Selected from Submitted Abstracts**  
TBD

9:15 – 9:45 a.m.  
Break
9:45 – 10:15 a.m.
“Q&A with Dr. Masashi Yanagisawa: Thoughts on the Field”
Masashi Yanagisawa, MD, PhD, University of Tsukuba, Japan

Chairs: Michelle Gumz, PhD, University of Florida; Kelly Hyndman, PhD, University of Alabama at Birmingham

10:15 – 10:30 a.m.
Memorial for Tomoh Masaki, MD, PhD, University of Tsukuba

10:30 – 11 a.m.
Award Announcements
Passing of the ET-17 Gavel
Closing Remarks
Michelle Gumz, PhD, University of Florida; Kelly Hyndman, PhD, University of Alabama at Birmingham