

**Preventative Health of Adipose Tissue (PHAT)
and
Translational Research in NeuroMetabolism Symposium (TRINS)**

Joint Symposia -- Thursday Feb 20, 2025 (*Day prior to BTAA Lipids meeting*)

The Ohio State University, College of Medicine, Columbus OH

Co-Organized by Dr. Kristy Townsend and Dr. Kristin Stanford

Kristin.stanford@osumc.edu, kristy.townsend@osumc.edu

Register Now: <https://cvent.me/x03aAX>



Program (Early Registration V1, Sept 13):

Short Talks are 25min + 5min Q&A

Location: Coming Soon

8:30AM – Arrival, Name Tags, Hang Posters, Light Breakfast

9-10AM – Poster Session

Short Talks:

10AM - Jonathan Flak – Indiana – **confirmed** (TRINS) – *Neural systems that maintain body weight by activating tissue thermogenesis*

10:30AM - Rosalyn Abbott – Carnegie Mellon – **confirmed** (PHAT) – Adipose tissue engineering for regenerative applications and disease modelling

11AM – JOINT KEYNOTE: Philip Scherer – UT Southwestern – **confirmed** (PHAT/TRINS) (45min talk, 15min Q&A) – neurometabolic control

***Adipose tissue inter-organ crosstalk in health and disease –
The unsurpassed potential of adipose tissue to influence metabolism***

12-1pm: Lunch and trainee roundtables with speakers

Short Talks, cont:

1PM: Denis Blondin – University of Sherbrook, Canada – **confirmed** (TRINS) - *Igniting the Flame: Insights into Adipose Tissue Thermogenesis in Humans and Rodents*

1:30PM: Katie Markan – WashU – **confirmed** (PHAT) – Adipose Tissue Senescence

2PM: Dana McTigue, OSU – **confirmed** (TRINS) – Spinal cord injury causes sustained adipose pathology in mice.

2:30PM: Sabrena Noria – OSU – invited (PHAT) – bariatric surgery

3PM: Gary Schwartz – Albert Einstein College of Medicine- confirmed (TRINS) – Vagal and sympathetic controls of lipid metabolism - a tale of two cities

3:30PM: Jeff Horowitz – Michigan – confirmed (PHAT) – Exercise effects on adipose tissue remodeling: Making a “fitter” fat?!

4PM: Departure; Speakers to Hotels

6PM: Joint Speaker Dinner – PHAT/TRINS and BTAA Lipids – venue TBD

Thank you to financial commitments from the following sponsors, as of Sept. 13, 2024:

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