

“Tools and Resources for Human Nutrition Research at Penn and CHOP”

A Penn Nutrition Science and Medicine Center Symposium

Wednesday, December 18, 2019

Austrian Auditorium, Clinical Research Building

REGISTER HERE: bit.ly/32ugJRO

Email questions to: Wade.Kirkpatrick@penmedicine.upenn.edu

Symposium Agenda

The Mediterranean and the Convenience Diet Health Study (8:00 am – 9:30 am)

- *“The Rationale and Hypothesis”* – James D. Lewis, MD, MSCE
- *“The Study Design”* – William McKeever, PhD, RDN
- *“The IRB Protocol”* – Lisa Nessel, MSS, MSPL
- *“Resources for Human Nutrition Studies at Penn and CHOP”* – Charlene Compher, PhD | Babette S. Zemel, PhD

Analytic Platforms in PenNSAM (9:45 am – 10:30 am)

- *“Immune Profiling via the Human Immunology Core”* – Eline Prak, MD, PhD
- *“The Microbiome”* – Kyle Bittinger, PhD
- *“Proteomics and Metabolomics”* – Elliot Friedman, PhD

PenNSAM Deliverables to the Penn/CHOP Communities (10:30 am – 11:45 am)

- *“EPIC Medical Nutrition Registry”* – Carlene Compher, PhD | Lauren Hudson MS, RD, LDN | Peter Gabriel, MD
- *“Study Design Consulting”* - James D. Lewis, MD, MSCE
- *“Biobanking”* – Lillian Chau
- *“Data Access”* – Elliot Friedman, PhD

Wednesday, December 18, 2019

8 am - 12 pm | Austrian Auditorium, CRB

415 Curie Blvd | Philadelphia, PA 19104