

“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