Epidemiology and Genetics

Monday Nutrition Seminar, Department of Nutrition, Harvard T. H. Chan School of Public Health
Monday, March 25, 2019 from 1:00-1:50 PM
“Understanding and promoting diet quality: a journey from the library to the restaurant” Ivan J. Perry, MD, PhD, Professor of Public Health and Dean, School of Public Health, University College Cork, Ireland
Location: Harvard T.H. Chan School of Public Health, 677 Huntington Avenue Kresge 502

Adipose and Metabolic

Adipose Seminar Series sponsored by the Adipose Tissue Biology and Nutrient Metabolism Core (ABM) of the Boston Nutrition Obesity Research Center
Tuesday, March 26, 2019 from 10:00-11:00 AM
“Mitochondrial-Encoded Alphabets of Cellular Communication” Changhan David Lee, Ph.D., Assistant Professor, Leonard Davis School of Gerontology, University of Southern California, USC Norris Comprehensive Cancer Center, USC Research Center for Liver Diseases and Adjunct Professor, Ajou University Graduate School of Medicine
Location: BUMC, EBRC Building, 650 Albany Street, 7th Floor, Room 714

Whitaker Cardiovascular Institute Seminar, Boston University School of Medicine
Tuesday, March 26, 2019 from 12:00-1:00 PM
“Mechanisms Joining Metabolic Syndrome and Cardiac Fibrosis” Richard T. Lee, MD, Professor, Stem Cell and Regenerative Biology, Harvard University
Location: BUMC, EBRC Building, 650 Albany Street, 7th Floor, Room 715

Epidemiology and Genetics

Spring Obesity Working Group Meeting, Department of Nutrition, Harvard T. H. Chan School of Public Health, co-sponsored by the Epidemiology and Genetics Core of the Boston Nutrition Obesity Research Center
Tuesday, March 26, 2019 from 3:00-5:00 PM
“The PREDICT-1 Study: Understanding and predicting individual metabolic responses to foods” David A. Drew, PhD, Instructor of Medicine, Harvard Medical School and Instructor of Investigation, Massachusetts General Hospital

“Studying Geospatial Factors and Energy Balance: Future Directions Utilizing Mobile Health Technology and Machine Learning” Peter James, ScD, Assistant Professor, Division of Chronic Disease Research Across the Lifecourse (CoRAL), Department of Population Medicine, Harvard Medical School and Harvard Pilgrim Health Care Institute

“Factors Associated with Food Expenditures for Low-Income Families: Findings from the Fragile Families and Child-Well-Being Study” Allyson Baughman, Doctoral Candidate, McCormack Graduate School of Policy and Global Studies, University of Massachusetts Boston
Location: Epidemiology Library 907 at the Harvard T.H. Chan School of Public Health

Clinical and Community

Longwood Nutrition Seminar 2018-2019 – Division of Nutrition at Harvard
Tuesday, April 2, 2019 from 12:00-1:00 PM – Light lunch will be served at 11:30AM
“Nutritional Immunity and Trace Elements” Jennifer Cardin-Smith, MS, RD, LDN, Beth Israel Deaconess Medical Center, Department of Nutrition
Drs. Joan and Peter Cohn and Family Lecture & Reception, Jean Mayer USDA Human Nutrition Research Center on Aging at Tufts
Tuesday, April 2, 2019 from 1:00-3:00PM
“Nutrition and Diabetes Prevention and Treatment: New Insights” Andrew Greenberg, M.D., Senior Scientist and Laboratory Director, Obesity and Metabolism Lab, HNRCA and Anastassios Pittas, M.D., Co-Director, Diabetes and Lipid Center, Tufts Medical Center
Location: Jean Mayer USDA Human Nutrition Research Center on Aging, 711 Washington Street, Boston

Adipose and Metabolic

Adipose Seminar Series sponsored by the Adipose Tissue Biology and Nutrient Metabolism Core (ABM) of the Boston Nutrition Obesity Research Center
Tuesday, April 9, 2019 from 10:00-11:00AM
“A New Approach to the Study of Energy Balance and Obesity” Alexander Banks, Ph.D., Assistant Professor, Division of Endocrinology, Beth Israel Deaconess Medical and Director of the Energy Balance Core
Location: BUMC, EBRC Building, 650 Albany Street, 7th Floor, Room 714

Other Enrichment Opportunities – Save the Date

8th Annual Obesity Research Incubator Session – Call for Abstracts
Hosted by the Brigham Research Institute, Cardiovascular, Diabetes, and Metabolic Diseases Research Center
Friday, May 10, 2019 from 2:00-5:00PM
Half day event featuring keynote speaker, Caroline Apovian, Professor of Medicine at Boston University, the Director of the Nutrition and Weight Management Center at the Boston Medical Center and past president of The Obesity Society. To promote vibrant scientific discussions, researchers from all Boston area institutions with a rank of assistant professor and below are invited to submit an abstract to share their work by giving a short talk or presenting a poster. Cash prizes will be awarded to selected speakers and top posters!
Location: Brigham & Women’s Hospital
Click here for information about this event.

Boston Medical Center Obesity Clinical Immersion Program
Monday, May 13 - Friday, May 17, 2019
The Nutrition and Weight Management Program at Boston University School of Medicine will educate clinicians who care for patients with obesity about diagnosis and treatment guidelines. During this intensive program, clinicians will spend one week at the Boston Medical Center Nutrition and Weight Management Center where they will receive multidisciplinary training from world-renowned specialists and will see patients under the supervision of an obesity medicine specialist(s).
Our nationally recognized BMC faculty will guide program participants in the use of the latest treatment options, giving them the confidence necessary to implement new practices in their own clinics. This immersion program stresses intensive interaction between participants and educators working toward immediate practice change. The objective of the program is to equip participants with the knowledge, skills, and confidence necessary to effectively treat their patients.

The proposed patient-oriented curriculum will provide an engaging, clinically relevant learning experience with multiple opportunities for participant reflection, as well as strategies for implementation of practice changes. The content of this activity will be based on the latest needs assessment data and expert clinical experience regarding best practices in the management of patients with obesity.
Location: Boston Medical Center, Boston, MA
Registration website: https://www.bucme.org/live/8279.

20th Annual Harvard Nutrition and Obesity Symposium
Wednesday, July 10-Thursday, July 11, 2019
Longevity & Aging: Nutritional and Metabolic Mechanisms
Location: The Joseph B. Martin Conference Center, Boston
Click here for information about this event.
INSS 2019 Interdisciplinary Nutrition Sciences Symposium
July 24-25, 2019

**Synergizing Animal and Human Obesity Research**
Location: University of North Carolina at Chapel Hill, 135 Dauer Drive, Rosenau Hall, Chapel Hill, NC
Click here for information and to register.

Second International Summer Institute on Network Physiology (ISINP), Lake Como School of Advanced Studies
July 28-August 2, 2019
This will be an interactive event with lectures ranging from physics, applied mathematics and biomedical engineering to neuroscience, physiology and medicine, and will discuss the challenges, current frontiers and future developments in the emerging field of Network Physiology.
Location: Como, Italy
Click here for additional information and to register.

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**Trans-NORC Opportunities**

**Pennington Trans NORC Training Workshop**

Training in Nutrition and Obesity Research Methods
Pennington-Louisiana NORC
September 8-10, 2019

The purpose of the workshop is to provide junior investigators in basic and clinical science exposure to research methods, procedures and equipment used in obesity and diabetes research.

**Travel Awards are available.**

Please contact Dr. Barbara Corkey, Center Director

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**BNORC Core Funding Opportunities**

**BNORC Small Grants Program**

Do you need some preliminary data that can be obtained using one of our cores for a grant application? The BNORC Small Grants Program provides funds up to $3,000 (direct costs only). The timeline from application to award is 1-2 weeks. To-date, the funding rate of this program for eligible requests has been 100%. Please click here for program details and eligibility information.

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This list of seminars and items of interest to the nutrition and obesity community is distributed weekly by the Boston Nutrition Obesity Research Center. This list is also posted at here. Times and dates are subject to change. If you would like your seminar included in this weekly communication, please send the relevant information by email to Donna Gibson.