

NUTRITION AND OBESITY RELATED SEMINARS 11/05/18 – 11/11/18

Current

Epidemiology and Genetics

Nutrition & Global Health Seminar Series, Harvard T. H. Chan School of Public Health

Monday, November 5, 2018 from 1:00-1:50PM

“Vitamin D supplementation in pregnancy and lactation: Insights from a randomized controlled trial in Bangladesh” Daniel Roth, MD, PhD, Pediatrician and Scientist, Hospital for Sick Children; Associate Professor, Department of Pediatrics, Nutritional Sciences, IHPME, University of Toronto

Location: Harvard T.H. Chan School of Public Health, 677 Huntington Avenue Kresge 502

Adipose and Metabolic

Whitaker Cardiovascular Institute Seminar, Boston University School of Medicine

Tuesday, November 6, 2018 from Noon-1:00PM

“Novel Molecular Pathways in Vascular Smooth Muscle and Vascular Function” Francesca Seta, PhD, Assistant Professor, Medicine, Boston University School of Medicine

Location: BUMC, EBRC Building, 650 Albany Street, 7th Floor, Room 715

Clinical and Community

Longwood Nutrition Seminar 2018-2019 – Division of Nutrition at Harvard

Tuesday, November 6, 2018 from 12:00-1:00PM – Light lunch will be served at 11:30AM

“Lessons Learned from Omegaven Studies” Kathleen M. Gura, Pharm D, BCNSP, FASHP, FPPAG, FASPEN, Clinical Research Program Manager, Clinical Nutrition Service, Division of Gastroenterology, Hepatology and Nutrition, Boston Children’s Hospital; Associate Professor of Pharmacy Practice at MCPHS University; and Assistant Professor of Pediatrics at Harvard Medical School

Location: Cannon Room (Building C1), Medical Education Center, Harvard Medical School, 260 Longwood Avenue, Boston

For further information: contact: Dr. Christopher Duggan or Barbara Ainsley @ 617-667-2604

Obesity Journal Club, Sponsored by the Enrichment Program of the Boston Nutrition Obesity Research Center

Tuesday, November 6, 2018 from 12:00-1:00PM A light snack will be served - please bring your own beverage.

Presenter: Katherine M. Rancaño, MS

Article Title: Weight-based victimization from friends and family: implications for how adolescents cope with weight stigma

Authors/Journal: Himmelstein et al. (2018) in *Pediatric Obesity* DOI: <https://doi.org/10.1111/ijpo.12453>

If you wish to be added to (or removed from) the Obesity Journal Club listserv, please email Ariella.Korn@tufts.edu or Katherine.Rancano@tufts.edu.

Location: M&V 240, Tufts (Health Sciences Campus, 136 Harrison Ave)

WebEx Information

Meeting link: <https://tufts.webex.com/tufts/j.php?MTID=m86c55d4042b3b5880a941c8f483d4c11>

Audio connection: +1-617-627-6767

Meeting number (access code): 736 392 434

Meeting password: vFUEM243

Upcoming

Adipose and Metabolic

Adipose Seminar Series sponsored by the Adipose Tissue Biology and Nutrient Metabolism Core (ABM) of BNORC

Tuesday, November 13, 2018 from 10:00-11:00AM

“The PI3K-mTOR network: signal integration and metabolic regulation” Brendan Manning, Ph.D.,

Professor of Genetics and Complex Diseases and Director of the PhD Program in Biological Sciences in Public Health, Harvard University Graduate School of Arts and Sciences, Harvard TH Chan School of Public Health
Location: BUMC, EBRC Building, 650 Albany Street, 7th Floor, Room 714

Monday Seminar Series, Jean Mayer USDA Human Nutrition Research Center on Aging at Tufts

Monday, November 19, 2018 12:00Noon

“Control of cholesterol homeostasis by the vitamin K synthetic enzyme UBIAD1” Russell Debose-Boyd, Ph.D., Beatrice and Miguel Elias Distinguished Chair in Biomedical Science, Department of Molecular Genetics University of Texas Southwestern Medical Center

Location: Jean Mayer USDA Human Nutrition Research Center on Aging, 711 Washington Street, Boston

Adipose Seminar Series sponsored by the Adipose Tissue Biology and Nutrient Metabolism Core (ABM) of BNORC

Tuesday, November 27, 2018 from 10:00-11:00AM

“Evolving concepts of depot-specific adipose biology” Susan K. Fried, Ph.D., Professor of Medicine, Diabetes, Obesity and Metabolism Institute (DOMI) and Director, Translational Adipose Biology and Obesity, Icahn School of Medicine at Mount Sinai

Location: BUMC, EBRC Building, 650 Albany Street, 7th Floor, Room 714

Adipose Seminar Series sponsored by the Adipose Tissue Biology and Nutrient Metabolism Core (ABM) of BNORC

Tuesday, December 11, 2018 from 10:00-11:00AM

“New Paradigms to Regulate Fat Metabolism and Treat type 2 Diabetes” Vishwajeet Puri, Ph.D., OHF Ralph S. Licklider, D.O. Research Heritage Endowed Professor; Professor, Department of Biomedical Sciences and Diabetes Institute; Director, Basic and Translational Research, Diabetes Institute, Ohio University

Location: BUSM, 72 East Concord Street, K103N

Other Enrichment Opportunities

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

<http://isinp-2.lakecomoschool.org/>

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 visit the website for program details and eligibility information.

<http://www.bumc.bu.edu/bnorc/links-and-resources/bnorc-small-grants-program/>

Degree Program

Earn a Harvard MPH in Nutrition

Acquire skills in nutrition practice, policy, and communication along with foundational knowledge in nutritional science, epidemiology, and public health. The Harvard T.H. Chan School of Public Health now offers a Master of Public Health degree that explores the role nutrition plays in the health and well-being of the worlds' populations from a variety of vantage points; recognizing the vast array of influences on diet, nutrition, and health—including environmental,

socioeconomic, political, and cultural factors.

Core coursework emphasizes methodological strategies to develop, analyze, and evaluate interventions, programs, and policies typically used in public health nutrition. Students may also choose from a variety of electives tailored to personal career goals and interests such as nutrition policy, health disparities, nutrition epidemiology, global health, social and behavioral sciences, and sustainability.

The 65-credit program is 1.5 years (3 semesters) in length, beginning in September and ending in December of the following year. The summer session features a unique practicum experience allowing students to create a project with real-world application.

Visit hsph.harvard.edu/nutrition/mph for more details, or contact Stefanie Dean, Academic Coordinator with questions at sdean@hsph.harvard.edu.

Positions Available

Position Announcement Colorado State University Department of Food Science and Human Nutrition

POSITION: Assistant Professor, Community/Public Health Nutrition

DESCRIPTION: Tenure track, 9-month academic faculty position

POSITION SUMMARY: The Department of Food Science and Human Nutrition at Colorado State University (CSU) invites applications for an Assistant Professor. The 9-month tenure track appointment will begin on August 15, 2019. We are seeking applicants with expertise in behavioral sciences at the individual, policy, systems and/or environmental levels as it relates to nutrition, health promotion and disease prevention. Candidates with a research focus in the priority areas of dissemination and implementation science; innovative behavioral or environmental intervention strategies and methodology; food systems and sustainability; or systems science are encouraged to apply. All areas of community/public health nutrition will be considered, with emphasis on the candidate's capability of directing an innovative and impactful research program. The successful candidate is expected to establish a nationally recognized, externally funded interdisciplinary research program, to integrate their research into existing Department and University priority areas, and to teach and mentor undergraduate and graduate students. The position will have outstanding Department and College of Health and Human Sciences support, strong research and teaching infrastructure, and access to collaborative opportunities both within CSU and with its partners, including the Colorado School of Public Health, the University of Colorado School of Medicine and the Colorado Clinical and Translational Sciences Institute.

SPECIAL INSTRUCTIONS TO APPLICANTS

Applicants are encouraged to submit all application materials on the Colorado State University job website: <https://jobs.colostate.edu/postings/> in PDF format by November 5, 2018 for full consideration; incomplete applications will not be considered. The search will remain open until a suitable candidate is identified. Inquiries can be made to: Laura Bellows, Associate Professor, 970-491-1305, laura.bellows@colostate.edu. Colorado State University is an equal opportunity/affirmative action employer committed to excellence through diversity.

Assistant or Associate Professor of Integrative Genomic Epidemiology

The Department of Nutrition at the Harvard T.H. Chan School of Public Health invites applications from candidates for a tenure-track position as assistant/associate professor with a focus on integrative genomic epidemiology. This position will hold a primary appointment in the Department of Nutrition and a secondary appointment in the Department of Epidemiology.

The Department of Nutrition is committed to expanding multi-/trans-disciplinary studies of complex diseases and pressing public health problems using the latest methods and technologies. We are also committed to training students in the skills needed to conduct cutting-edge research in our increasingly interdisciplinary and changing fields.

The successful candidate will have the opportunity to develop independent and collaborative research projects combining existing and planned genomic and epidemiological data resources, potentially leveraging well-established cohorts such as the Nurses' Health Study and Health Professionals Follow-Up Study. These resources include, but are not limited to: genetic and genomic data; metabolomic data; microbiome data; longitudinal data on nutritional, lifestyle, anthropometric, and social factors; and incidence data on a broad range of complex diseases, including diabetes, heart disease and cancer.

The successful candidate will be expected to conduct methodological and/or empirical research in epidemiology and to participate actively in teaching and in the direction of training programs.

The Harvard T.H. Chan School of Public Health seeks to recruit, develop, promote, and retain the world's best scholars. We are committed to upholding the values of diversity, equity, and inclusion in our hiring and promotion processes. Women and individuals from underrepresented racial and ethnic minority groups are strongly encouraged to apply.

Harvard University seeks to find, develop, promote, and retain the world's best scholars. Harvard is an Affirmative Action/Equal Opportunity Employer. Applications from women and minority candidates are strongly encouraged.

Information on resources for career development and work/life balance at HSPH can be found at:
<http://hsph.me/resources-career-development-and-work-life-balance>

Candidates should hold a doctoral degree in epidemiology or related field (including biostatistics and bioinformatics, among others). Publication record can be in epidemiology or a closely related field. The successful candidate will have demonstrated excellence in research and teaching.

Inquiries about this position are welcome and should be directed to attention of Patrice Brown.
(pbrown@hsph.harvard.edu).

We are an equal opportunity employer and all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, disability status, protected veteran status, or any other characteristic protected by law.

Applicants can access more information regarding the position and apply using the link below:

<http://academicpositions.harvard.edu/postings/8319>

Faculty Position in Nutrition in Obesity and Diabetes
The Gerald J. and Dorothy R. Friedman School of Nutrition Science and Policy | Tufts University
Open Rank / Assistant, Associate or Full Professor
Tenure-Track or Tenured Research & Teaching Appointment

Department Website [CLICK HERE](#)

To apply [CLICK HERE](#)

Faculty Position in Behavioral Interventions
The Gerald J. and Dorothy R. Friedman School of Nutrition Science and Policy | Tufts University
Open Rank / Tenure-Track or Tenured Research & Teaching Appointment

Department Website [CLICK HERE](#)

To apply [CLICK HERE](#)

Associate Director for the East Carolina Diabetes & Obesity Institute (ECDOI)

East Carolina University is recruiting an Associate Director for the East Carolina Diabetes & Obesity Institute (ECDOI) with a strong record of productivity and leadership in **community intervention research** in diabetes/obesity prevention and/or treatment. The following is a link to the ad in Science Careers.

<https://jobs.sciencecareers.org/job/473515/associate-director-community-intervention-diabetes-obesity-research/>

ECU's commitment to growth in this area of research is part of an exciting university wide effort entitled [ECU's Rural Prosperity Initiative](#).

**Division of Women's Health and Department of Psychiatry
Brigham and Women's Hospital | Harvard Medical School
Postdoctoral Fellowship**

The Holsen Lab in the Division of Women's Health and Department of Psychiatry at Brigham and Women's Hospital/Harvard Medical School is seeking a full-time Postdoctoral Fellow to contribute to our work in clinical neuroscience related to reward processing, hormones, and appetite phenotypes in depression (PI: Dr. Laura Holsen). The focus of our lab is on understanding factors that drive appetite, mood-related eating behaviors, and weight change, with a broad goal of ameliorating negative health outcomes and chronic diseases associated with disordered eating. Successful applicants will have completed a Ph.D. or M.D./Ph.D. (post residency) in neuroscience (affective, nutritional, or cognitive), psychology, or a related discipline. Qualified applicants must have experience working with clinical populations (individuals with disordered eating; psychiatric disorders), a solid foundation in conducting fMRI studies, and a strong publication record of first-author research papers that includes neuroimaging studies. We are looking for candidates with strong technical skills, including competence in task implementation, pre-processing, and analyzing fMRI data (task-related and resting-state functional connectivity), and with expertise and coding ability in relevant analysis software (SPM, CONN, Matlab, and UNIX/Linux environments). Excellent verbal and written communication skills and an aptitude for writing manuscripts and grant applications are essential. The successful applicant will have the ability to work both within a team and independently, managing several projects simultaneously and training/mentoring research assistants. We are looking for highly motivated, self-driven, creative, and interactive scientists. Interested candidates should send a cover letter, CV, statement of past research experience and long-term career goals, and three letters of references (sent in confidence) to Dr. Laura Holsen: lholsen@bwh.harvard.edu.

**Division of Endocrinology, Diabetes, and Metabolism
University of Pittsburgh
MD, MD/PhD, or PhD Scientists**

The Division of Endocrinology, Diabetes, and Metabolism at the University of Pittsburgh seeks MD, MD/PhD, or PhD scientists for full-time, tenure stream, academic faculty positions (Assistant to Full Professor) in the fields of obesity, diabetes, metabolism, nutrition, and/or metabolic disease prevention. All types of research in these areas will be considered (basic, translational, clinical, epidemiological, health outcomes). Physician scientist and candidates with cross/multidisciplinary research programs are particularly desirable. Successful candidates will have a history of academic research scholarship, a strong publication record, and a demonstrated capacity to secure external research funding. Interested candidates should send a cover letter, curriculum vitae, and contact information for three references to Erin E. Kershaw, MD, Chief of Endocrinology, care of Chelsea Dempsey (email: cad183@pitt.edu). *EEO/AA/M/F/Vets/Disabled.*

**UAB | University of Alabama at Birmingham
Seeking Post-Docs and/or Statistician for Obesity-Related Research**

Post-Doctoral Fellows in Obesity Related Research. Supported by existing T32 Obesity program and through a new Obesity Network Grant from the AHA.

A Statistician to be Appointed as a Staff Scientist. Seeking a post-doctoral fellow or staff scientist with strong statistical and collaborative skills to join the Office of Energetics.

<http://www.bumc.bu.edu/bnorc/links-and-resources/positions-available/>

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The Boston Nutrition Obesity Research Center is administratively based at Boston Medical Center and is funded by the National Institutes of Health (NIH/NIDDK) grant P30DK046200. All publications resulting from the utilization of BNORC resources are required to credit the Center by including the NIH Funding acknowledgement and must comply with NIH Public Access Policy.

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 <http://www.bumc.bu.edu/bnorc/seminars-events/>. 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: dgibson@bu.edu.***



<http://www.bumc.bu.edu/bnorc/>



<https://norccentral.org/>