News at a Glance

November 9, 2018

On **Thursday November 15** the CEG Integrative Health Sciences Facilities (IHSF) Core will host a seminar on scientific rigor, reproducibility, and sex as biological variable components of NIH Grants. The seminar, Scientific Rigor: A Practical Approach. Perspectives from Human & Basic Studies, will feature Susan = M. Pinney, Ph.D., F.A.C.E., (moderator) and panelists



Divaker Choubey, Ph.D.; Kelly Brunst, Ph.D.; and Katherine Burns, Ph.D. 12:00 PM Thursday November 15; Room 121 Kettering Research Building. Join us for seasonal refreshments and timely discussion: RSVP here

Dr. Susan Pinney Earns Multiple Research Awards in 2018

This year alone, CEG Deputy Director Susan M. Pinney, Ph.D., F.A.C.E., has received three major research awards exceeding one half million dollars, including a new 5-year award from the National Institute of Environmental Health Sciences for her ongoing work with the Fernald Community Cohort: Fernald Community Cohort: Research Resource for Environmental Epidemiology; NIEHS R24 ES0285271, 09/30/18 - 06/30/23; \$399,875 total funding in Year 1. Together with long-time collaborator Frank Biro, M.D., Dr. Pinney is also leading R01 and R03 projects: Longitudinal Study of Endocrine Disrupting Chemical Exposure and the Early Hormonal Milieu of Girls around the Time of Thelarche; NIEHS R01 ES029133; 8/15/18 - 06/30/19; \$394,748 total funds in 2018. Headaches and Migraines: Pubertal Parameter and Hormone Predictors in Adolescent Girls; National Institute of Child Health and Human Development, NICHD R03 HD094236; 08/07/18 - 07/31/19; \$86,674 total funds in 2018.

Dr. Pinney has served as a member of the planning committee and will speak at the 2018 Meeting of NIEHS Partners in Environmental Public Health (PEPH): Reporting Back Research Results. 2018 Dec 13-14.



Participants in the CEG 2018 Research Symposium on November 2 enjoyed fascinating presentations by Melanie Cushion, Ph.D., Senior Associate Dean for Research, UC College of Medicine; Jason Heikenfeld, Ph.D., Assistant Vice President for Entrepreneurial Affairs and Technology Commercialization; Susan Pinney, Ph.D., Professor of Epidemiology and Director, CEG Integrative Health Sciences Facilities Core; Hong Sheng Wang, Ph.D., Associate Professor of Pharmacology & Systems Physiology; Satoshi Namekawa, Ph.D., Associate Professor of Pediatrics, UC|CCHMC; and Zalfa Abdel-Malek, Ph.D., Professor of Dermatology. We thank our outstanding line-up of speakers!

CEG

Center for Environmental Genetics



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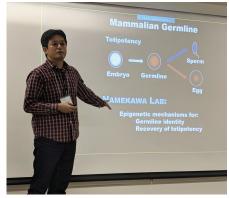




Having an Impact: At Home and on a National Scale

Community Engagement Core Director Dr. Erin Haynes and CEC Program Coordinator Rachael **Shepler** will be presenting a poster during the American Public Health Association (APHA) Annual Meeting & Expo in San Diego, California; Nov 10-14, 2018. Topic: Building **Capacity for Air and Water Quality** Testing: Citizen Science Toolkits.

member, three-time Award recipient (2014,2017, 2018), and Assistant Professor Environmental Health Kyounghyun Kim is presenting a poster at the annual conference of the American Association for The Study of Liver Diseases (AASLD); San Francisco, CA; 2018 Nov 9-13. Title: "NR2E3 is a key component in p53 activation by regulating a long noncoding RNA DINO in acute liver injuries." Dr. Kim also presented his research one week earlier during a meeting of Toxicologists in Global Health Research; 2018 November 3, at Texas A&M University.



Dr. Satoshi Namekawa speaking at the Nov 2 CEG Research Symposium