News at a Glance

November 7, 2017

The 2017 CEG Pilot Research Symposium took place on October 27 and featured a keynote address by CEG member Gurjit Khurana-Hershey, MD, PhD, Director of the Division of Asthma Research at Cincinnati Children’s Hospital Medical Center and PI of the NIH-funded Asthma and Allergic Diseases Cooperative Research Center (AADCRC). Dr. Hershey updated audience members on her most recent work with regard to Epithelial Genes in Allergic Inflammation.

Other topics explored at the Symposium included:

- Reprogramming of RNAs and IncRNA in prostate cancer cells by bisphenol A and its analogues (Pheruza Tarapore, PhD);
- A Targeted Prevention Strategy for UV-Induced Melanoma in High Risk Individuals (Zalfa Abdel-Malek, PhD);
- The role of PAH exposure in AhR-mediated host immune defense (Harish Chandra, PhD);
- Fiber count and mutational landscape of laryngeal squamous cell carcinoma from patients with a history of occupational asbestos exposure (Scott Langevin, PhD, MHA);
- Engaging Rural Ohio Residents in Unconventional Natural Gas Extraction Waste Injection Research (Erin Haynes, MS, DrPH);
- PFAS Exposures, Genomics and Metabolic Syndrome in an Island Population (Aimin Chen, MD, PhD);
- Interactions between genetic ancestry and environmental risk factors in asthma (Tesfaye Mersha, PhD).

We are grateful to each of our outstanding presenters!

New Publications


