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<th>Date/Time</th>
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| Thursday, September 17, 2020      | Aimin Chen, MD, PhD  
Professor of Epidemiology  
Associate Director Human Studies Design, CEET IHSFC  
University of Pennsylvania  
**Title:** Developmental neurotoxicity of flame retardants and perfluorinated compounds in children. |
| Thursday, October 15, 2020        | Moon-Shong Tang, PhD  
Professor of Environmental Medicine, Pathology and Medicine  
New York University School of Medicine  
**Title:** Electronic-cigarette is Carcinogenic: It induces DNA damage, DNA Repair Inhibition, Bladder Urothelial Hyperplasia and Lung Cancer in Mice |
| Thursday, October 29, 2020        | Eva-Maria S. Collins, PhD  
Associate Professor in Biology  
Swarthmore College  
**Title:** Behavioral phenotyping in freshwater planarians can identify and differentiate developmental neurotoxicants |
| Thursday, November 19, 2020 3:00PM – 4:30PM | CEET Fall Pilot Project Presentations  
Kevin Luk, PhD  
Research Associate Professor  
Center for Neurodegenerative Disease Research  
Department of Pathology and Laboratory Medicine  
University of Pennsylvania  
**Title:** Food-derived alpha-synuclein as a trigger of Parkinson’s disease pathology  
Maayan Levy, PhD  
Assistant Professor of Microbiology  
University of Pennsylvania  
**Title:** Decoding interactions between glyphosate exposure, the intestinal microbiome, and host immunity  
Brian Capell, MD, PhD  
Assistant Professor of Dermatology and Genetics  
University of Pennsylvania  
**Title:** The role of epigenetics and enhancers in ultraviolet radiation (UVR)-induced carcinogenesis |
| Thursday, December 17, 2020       | Sarah Henrickson, MD, PhD  
Assistant Professor of Pediatrics  
University of Pennsylvania  
**Title:** Obesity dysregulates immunometabolic status in pediatric asthma and impacts vaccine responses |
### CEET Seminar Series
**Fall 2020 – Spring 2021 Schedule**
**Online via BlueJeans**
**3PM – 4PM**

**Meeting URL:** [https://bluejeans.com/6048236306](https://bluejeans.com/6048236306)

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| Thursday, January 28, 2021 | Peter DeCarlo, PhD  
Associate Professor  
Johns Hopkins Whiting School of Engineering  
**Title:** Outside-In and other sources of particulate matter in the indoor environment |
| Thursday, February 18, 2021| Clementina Mesaros, PhD  
Research Assistant Professor of Pharmacology  
University of Pennsylvania  
**Title:** Vitamin B6 deficiency disrupts serotonin signaling in pancreatic islets and induces gestational diabetes in mice |
| Thursday, March 18, 2021   | Andrea Baccarelli, MD, PhD  
Chair and Leon Hess Professor  
Environmental Health Sciences  
Columbia University Mailman School of Public Health  
**Title:** Epigenomics and Environmental Health – New Findings and Future Directions |
| Thursday, April 15, 2021   | Daniele Pala  
PhD Student  
Laboratory for biomedical informatics, Università di Pavia  
**Title:** Air quality monitoring and the evaluation of the relations between air pollution and health |
| Thursday, May 20, 2021     | **CEET Spring Pilot Project Presentations**  
Jianghong Liu, PhD, RN, FAAN  
Professor of Nursing  
Associate Professor of Public Health  
Co-director of Global Health Minor, School of Nursing  
Associate Editor, Research in Nursing and Health  
University of Pennsylvania  
**Title:** Lead Exposure, Sleep Disturbances, and Behavioral Problems  
Carsten C. Skarke, MD  
Research Assistant Professor of Medicine  
University of Pennsylvania  
**Title:** Air Pollution, Asthma and Circadian Clocks |

For more information, contact Paula Williams at paula.williams@pennmedicine.upenn.edu.