Webinar on Assessing Health Impacts of Air Pollution at the Community Scale

Air pollution exposure and health risk assessment at the community scale – on the order of kilometers or less corresponding to individual neighborhoods or localities – is of increasing interest to urban planners, environmental health practitioners, and researchers. Join this webinar to learn how scientists and practitioners are using NASA satellite data along with land use information to develop fine scale estimates of PM$_{2.5}$ air pollution and associated health risks within communities.

**Date and time:** Friday, September 28th, 2018, 2:00-3:00 pm ET

**Link to meeting:** Click Here to Join or use https://tinyurl.com/WebinarHiResTT

**Agenda:**

**Introduction and Project Overview:**

Dr. Patrick Kinney, Professor, Environmental Health, Boston University School of Public Health; Principal Investigator

**Using NASA earth science products to estimate fine scale patterns of air pollution:**

Dr. Yang Liu, Associate Professor, Rollins School of Public Health, Emory University; Co-Investigator

**Assessing Health Impacts at Fine Spatial Scales in Cities:**

Dr. Susan Anenberg, Associate Professor, Environmental and Occupational Health, George Washington University; Co-Investigator

**Case Study: Assessing sources and impacts of air pollution in California’s Imperial Valley:**

Dr. Frank Freedman, Adjunct Faculty, Department of Meteorology and Climate Science, San Jose State University; Principal Investigator

Dr. Akula Venkatram, Professor, Department of Mechanical Engineering, University of California Riverside; Co-Investigator

**Question and Answer Session with Attendees**

To learn more about this project visit http://sites.bu.edu/haqast-highrestt/research/

If you have any questions about the webinar, please email maridc@bu.edu