YALE Climate Change and Health Initiative

SPECIAL SEMINAR



Jason West, PhD University of North Carolina at Chapel Hill

Title: "Connecting climate change, air pollution, energy and human health

Jason West is a Professor in the Department of Environmental Sciences and Engineering at the University of North Carolina at Chapel Hill. His work aims to understand the relationships between air pollution and climate change, the connections of these problems with energy and human health, and their relevance for science and policy on local through global scales. Using computer models, Dr. West's lab studies the chemistry and transport of air pollutants and heat trapping gases, the effects of climate change on air quality, the effects of air pollutants on global public health, and strategies to address the challenges of air pollution and climate change simultaneously. Dr. West is currently a member of NASA's Health and Air Quality Applied Sciences Team, and recently served on the Scientific Steering Committee of the International Commission on Atmospheric Chemistry and Global Pollution.

> 12:00 p.m. Tuesday, September 24, 2019 60 College Street, LEPH 101* *<u>PLEASE NOTE: Lunch following the seminar</u> 1:00pm in LEPH 108

