



Scripps Institution of Oceanography and the UC San Diego Institute for Public Health invite you to an interdisciplinary seminar:



**“Bridging Human Health and Urban Climatology
with Personal Heat Exposure Research”**

by Jennifer Vanos, PhD
Assistant Professor
Scripps Institution of Oceanography and
UC San Diego School of Medicine, Department
of Family Medicine and Public Health

DATE: Wednesday May 24, 2017

TIME: 4:00–6:00pm with social networking afterwards

Lights refreshments & snacks provided

LOCATION: Munk Conference Room 303

Please RSVP By May 15th to Sheri Thompson at: sherithompson@ucsd.edu

Jennifer Vanos is a new professor at UC San Diego bridging research between Scripps Institution of Oceanography and the School of Medicine in the Department of Family Medicine and Public Health. Dr. Vanos’ research focuses on connecting weather and climate to human health in urban areas, with a specific focus on extreme heat and air pollution impacts to vulnerable populations. Working with various types of modeled and observed climate, weather, and human health data, Dr. Vanos examines the interactions of exposures in vulnerable urban subpopulations, such as children, and the importance of considering the scale of environmental exposures in data collection and analysis. Pursuing these strategies is a vital component for human adaptation to urban growth, climate variability, and small-scale extremes that influence health outcomes. As a new Assistant Professor at UC San Diego, Dr. Vanos hopes to create new research ties by working across disciplines to solve new and challenging problems in the areas of climate and health in urban areas.

Sponsored by:

Climate, Atmospheric Science, and Physical Oceanography, Scripps Institution of Oceanography

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Understanding and Protecting the Planet Initiative