

**Critical Window Variable Selection for Mixtures:
Estimating the Impact of Multiple Air Pollutants
on Stillbirth**



Dr. Joshua Warren

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Dr. Warren's research focuses on statistical methods in public health with an emphasis on environmental health problems. Much of his work involves introducing spatial and spatiotemporal models in the Bayesian setting to learn more about associations between environmental exposures, such as air pollution, and various health outcomes including preterm birth, low birth weight, and congenital anomalies. He also has interest in developing and applying spatiotemporal models in collaborative settings such as infectious disease epidemiology, geography, nutrition, and glaucoma research. His theoretical and methodological interests include multiple topics in spatial/spatiotemporal modeling and Bayesian nonparameterics.

In-person at LEPH 115 and online via Zoom

Register:

bit.ly/ClimateHealth_Warren

Monday, April 25, 2022

12 to 1 PM