

## Seminar: Ecology of Poverty & Disease

**Presenter:**

Dr. Matthew Bonds, Research Associate in Global Health and Social Medicine, Harvard Medical School

**Time of Event:**

Tuesday, February 18, 2014 - 12:30

The National Socio-Environmental Synthesis Center (SESYNC)  
1 Park Place, Suite 300  
Annapolis, MD 21401

Dr. Matthew Bonds has a PhD in economics and a PhD in ecology from the University of Georgia. He joined the Harvard Medical School faculty after a postdoctoral fellowship in sustainable development under the mentorship of Jeffrey Sachs at the Earth Institute at Columbia University. His research explores relationships among ecology, infectious diseases, and economic development, with an applied focus on the role of healthcare in promoting economic growth in areas of extreme poverty. While developing formal theoretical frameworks, Dr. Bonds works with Partners In Health along with government bodies in Rwanda to measure the socioeconomic and health impacts of their health system. These efforts rely on a broad range of data and methods, including population and business survey data, geographic information systems, and mathematical and statistical modeling.

**Event type:**

Seminar

**Event Attendance:**

Open to the Public

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