

**Environmental and Occupational Health Seminar**

**"Climate Change and Human Health:  
Risks and Responses"**

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Independent Consultant**

**Thursday, October 11, 2007**

**12:00 noon - 1:00 p.m.**

**Room 111, Grace Crum Rollins Building**

**Pizza served.**

Evidence that humans are influencing the climate is clear and convincing. Projections suggest that coming decades will be characterized by increases in the frequency and intensity of heatwaves, windstorms, and other extreme events, and by changes in regional weather patterns that could increase the incidence and geographic range of climate-sensitive health outcomes. Controlling the projected changes in health outcomes will present new challenges for public health.

Dr. Ebi has been conducting research on the impacts of and adaptation to climate change for more than ten years, primarily on extreme events, thermal stress, foodborne diseases, and vectorborne diseases. She is working with WHO, UNDP, USAID, and others on implementing adaptation measures in low income countries. She was a Lead Author for the Human Health chapter of the recent IPCC Fourth Assessment Report. The IPCC is the Intergovernmental Panel on Climate Change, which is affiliated with the United Nations and is the authoritative consensus voice of the scientific community on global warming.