

LEADS:

Samuel Myers

Professor of Environmental Health and Engineering and International Health

Benjamin Zaitchik

Morton K. Blaustein Chair and Professor of Earth and Planetary Sciences

RECRUITING:

4 Bloomberg
Distinguished Professors

4 junior faculty

ABOUT THE CLUSTER

This cluster will focus on the human health impacts of the Earth crisis including climate change, biodiversity loss, pollution of air, water, and soil, and terrestrial and marine system degradation. Cluster scientists will expand scholarship investigating how the Earth crisis is increasingly driving a global health crisis and developing innovations in policy and practice to reduce vulnerability while protecting and regenerating Earth's natural life support systems.

Cluster research focus areas include:

- · Infectious disease ecology
- Health impacts of climate change
- · Air quality, climate, energy and transportation decisions
- · Communications science and behavior change related to Planetary Health
- Agriculture and food systems

Team members in this cluster will work closely with the Johns Hopkins Institute for Planetary Health and, more broadly, within JHU's unique collaborative culture and receive additional administrative and financial support to ensure that their interdisciplinary research is truly impactful and world-changing.





The Bloomberg Distinguished Professorships (BDP) Cluster Initiative at Johns Hopkins University is part of an ambitious investment in interdisciplinary research to bridge academic disciplines and open novel fields of inquiry to tackle society's most complex problems. Recruiting 130 researchers and scholars, the BDP program is supported by Bloomberg Philanthropies. Many of these positions are dedicated to the Cluster Initiative to recruit scholars and innovators who will draw on each other's unique strengths to make meaningful impact and generate solutions.

WANT TO LEARN MORE?

We have more detail on this cluster available on our website. You can also sign up for updates on future positions, news, and more.

- # bdp.jhu.edu/bdp-clusters
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INFORMATION