

THE HC FORUM PRESENTS

Bob Kopp

**Climate Scientist, Geobiologist,
and Climate Policy Scholar
at Rutgers University**

TUES, FEB 13

6:10-7:30PM—Lecture
SAS Academic Building, Rm 2400

COASTS IN TIMES OF SEA LEVEL RISE

BOB KOPP is a climate scientist, geobiologist, and climate policy scholar at Rutgers University where he is a professor in the School of Arts and Sciences' Department of Earth & Planetary Sciences and the director of the Institute of Earth, Ocean & Atmospheric Sciences. He is a co-director of the Rutgers' transdisciplinary Coastal Climate Risk & Resilience initiative, a training program which brings graduate students in the natural sciences, social sciences, engineering, and urban planning areas together with coastal stakeholders to tackle the challenges that climate change poses to the world's coastlines.

He is also a director of the Climate Impact Lab, a collaboration of more than two dozen climate scientists, economists, data scientists and policy scholars,

working to bring Big Data approaches to the assessment of the economic risks of climate change.

Dr. Kopp's research focuses on understanding uncertainty in past and future climate change, with major emphases on sea-level change and on the interactions between physical climate change and the economy.

He is a lead author of the U.S. Global Change Research Program's 2017 *Climate Science Special Report and of Economic Risks of Climate Change: An American Prospectus*. He was a contributing author to the Intergovernmental Panel on Climate Change's Fifth Assessment Report, and has served on sea-level rise expert groups for several states and cities.



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