
University of Pennsylvania
presents



A Global Warming Induced Conveyor Shutdown: Timing and Consequences

Catastrophes Evening Lecture Series

**Dr. Wallace S. Broecker, Lamont-Doherty Earth
Observatory, Columbia University**

Dr. Wallace S. Broecker, Newberry Professor of Earth and Environmental Sciences, Lamont-Doherty Earth Observatory of Columbia University, is the speaker at this "catastrophe" program, one in an occasional series that examines past and potential catastrophes and their impact on humanity. Could global warming help to initiate a new glacial age by modifying the flow of the "conveyor," the complex of ocean currents that circulates heat and moisture around the planet? What might we expect from future disturbances of that system?

**Thursday, October 7, 2004
6:00 p.m.**

at the University of Pennsylvania
Museum of Archaeology and Anthropology
3260 South Street, Philadelphia

Free lecture; Reception with cash bar to follow; \$20 Museum members; \$25 non-members;
For More Information: 215-898-4890; www.museum.upenn.edu

Co-Sponsors: University of Pennsylvania Museum of Archaeology and
Anthropology; and the Institute for Environmental Studies

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