

CLIMATE SURPRISES

Warm & Cold, Past & Future

SPECIAL COLLOQUIUM

Monday April 29th (3:00 - 4:00, BL205)

Living with Climate Uncertainty: From a Wet Future California to the Difficulties of Rapidly Attributing Extreme Events to Anthropogenic Climate Change.

Reception to follow in MP110

Tuesday April 30th (11:00 - 12:00, KP108)

Clouds in Warm Climates: From the Eocene (50 Myr) to the 22nd Century: Wintertime Arctic Convection, and a Foggy Warm North America.

Wednesday May 1st (11:00 - 12:00, KP108)

Getting Ocean-technical: Does the Weak Wave Theory Correctly Describe Internal Wave Interactions? And the Ocean Coastal Upwelling Source Depth Distribution.

Thursday May 2nd (11:00 - 12:00, KP108)

Upward and Downward Propagation: Enhanced Sudden Stratospheric Warming events in a warm climate and the future of extreme cold events over North America.

Friday May 3rd (11:00 - 12:00, KP108)

Cold! From Glacial Cycles to Europa's Ice-covered Ocean.

Refreshments will be served half an hour prior to each morning lecture in the lobby, just outside the lecture room.



Eli Tziperman

Department of Earth and Planetary
Sciences and School of Engineering and
Applied Sciences, Harvard University



WATCH ON ZOOM



WATCH ON YOUTUBE