



Agent-Based Models of Climate Policy

You are kindly invited to a lecture by Detlef Sprinz,
Potsdam Institute for Climate Impact Research PIK, Germany
20 May 2019 10:00 - 12:00, room F-013, Unitobler, Lerchenweg 36, 3012 Bern

INTERNATIONAL CLIMATE AND ENVIRONMENTAL POLICY

Detlef Sprinz is a Senior Scientist with PIK - Potsdam Institute for Climate Impact Research, Germany, and a Professor with the Faculty of Economic and Social Sciences at the University of Potsdam, Germany. He is particularly interested in international and national climate and environmental policy, evaluating policy performance, and whether long-term climate policy is feasible at all. Detlef Sprinz also serves as a lead author for the IPCC Sixth Assessment Report, Working Group III, chapter 14 on international cooperation.

TWO DIFFERENT MODELS OF CLIMATE POLICY

The focus of Detlef Sprinz's presentation will be on two very different agent-based models of climate policy inspired by political science and economics. The first model investigates the club approach, it explores incentives for countries to join or abstain from climate mitigation clubs. By contrast, the second model focuses on the 2015 Paris Agreement on Climate Change. It elucidates the conditions under which the architecture of the Paris Agreement is able to support the 2°C target. For both models, the consequences of a withdrawal by the USA are highlighted.

COFFEE BREAK AND REGISTRATION

Coffee will be served during a break. For organizational reasons, please register by sending a message to marlene.kammerer@ipw.unibe.ch by 15 May 2019.
