

The 20th Occasional Workshop in Environmental and Resource Economics

April 21 - 22, 2023 || Faculty Club

University of California, Santa Barbara

Hosted by UCSB's Environmental Markets Lab (emLab) and Department of Economics

Thursday, April 20, 2023

4:30 **Welcome event**

Tuckers Grove: 4800 Cathedral Oaks Rd, Santa Barbara, CA 93111

Friday, April 21, 2023

8:30 *Light Breakfast*

9:00 Opening Remarks

9:15 **Charles Taylor**, University of California, Berkeley

Rain follows the forest: Land use policy, climate change and adaptation

Discussant: Robert Heilmayer, UCSB

10:00 **Anshuman Tiwari**, University of California, Santa Barbara

Local Air Pollution and Aggregate Productivity in India

Discussant: Pierre Mérel, University of California, Davis

10:45 *Break*

11:15 **Nouri Najjar**, Ivey Business School at Western University

Free trade and the formation of environmental policy: Evidence from US legislative votes

Discussant: Sarah Anderson, University of California, Santa Barbara

12:00 **Egg-Timer Presentations (5 minutes each)**

Vincent Thivierge, UCSB

Do environmental markets improve allocative efficiency? Evidence from U.S. air pollution

Raahil Madhok, University of British Columbia

Internal migration of the reorganization of agriculture

Jacob Gellman, UCSB

Non-market damages of wildfire smoke: evidence from administration recreation data

Shunsuke Tsuda, Brown University

Human and nature: economies of density and conservation in the Amazon rainforest

Ravi Vora, UCSB

Why reasoning errors matter for carbon policy

- 12:30 *Lunch*
- 1:30 **Renato Molina**, University of Miami
Social value of hurricane forecasts
Discussant: Jeff Shrader, Columbia University
- 2:15 **Geir Asheim**, University of Oslo
Comprehensive accounting for carbon emissions
Discussant: Don Fullerton, University of Illinois at Urbana-Champaign
- 3:00 *Break*
- 3:30 **Ellen Bruno**, University of California, Berkeley
External costs of climate change adaptation: Agricultural wells and access to drinking water
Discussant: Kyle Meng, University of California Santa Barbara
- Egg-Timer Presentations (5 minutes each)**
- 4:15 **Will Heo**, UCSB
International Spillover Effects of Air Pollution: Evidence from Mortality and Health Data
- Andrew Wilson**, Columbia University
Simultaneous estimation of damage from transboundary and domestic air pollution
- Minwoo Hyun**, UCSB
Bounds, benefits, and bad air: welfare impacts of pollution alerts
- Augusto Ospital**, UCLA
Urban policy and spatial exposure to environmental risk
- Sandy Sum**, UCSB
The disproportionate effects of drought on drinking water quality in California
- Tridevi Chakma**, Harvard Kennedy School
The origins of racial disparities in heat exposure: evidence from the Great Migration
- 4:45 **Reception**
Heavy appetizers, drinks

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Saturday, April 22, 2023

8:00 *Breakfast*

8:30 **Thomas McDermott**, University of Galway

Cities and sea level

Discussant: Peter Christensen, University of Illinois Urbana-Champaign

9:15 **Geoffrey Barrows**, École Polytechnique

*Estimating the effect of industrial regulation when treated and control firms compete.
A new method with application to EU ETS*

Discussant: Erich Muehlegger, University of California, Davis

10:00 *Break*

10:30 **Laura Grant**, Claremont McKenna College

Towards social efficiency in the tax deductibility of charitable donations

Discussant: Brigitte Roth Tran, Federal Reserve Bank of San Francisco

11:15 **Hélène Ollivier**, Paris School of Economics

The Cost of Air Pollution for Workers and Firms

12:00 *Lunch*

3:00 Optional: Landshark Tour (meet at Santa Barbara Harbor)