# Patrick Baylis

CONTACT INFORMATION Vancouver School of Economics University of British Columbia Vancouver, BC V6T 2E8 Canada Email: patrick.baylis@ubc.ca Web: patrickbaylis.com

ACADEMIC APPOINTMENTS Assistant Professor, University of British of Columbia (2017 – present)

Postdoctoral Fellow, Stanford University (2016 – 2017)

EDUCATION Ph.D., Agricultural and Resource Economics, University of California, Berkeley (2016)

B.A., Political Science/International Relations, Carleton College (2008)

FIELDS Environmental Economics, Development Economics, Applied Economics

PUBLICATIONS Temperature and temperament: Evidence from Twitter (Journal of Public Economics, 2020)

Rapidly Declining Remarkability of Temperature Anomalies May Obscure Public

Perception of Climate Change (with Frances C. Moore, Nick Obradovich, and Flavio Lehner,

Proceedings of the National Academy of Sciences, 2019)

Higher Temperatures Increase Suicide Rates in the United States and Mexico (with Marshall Burke, Felipe González, Sam Heft-Neal, Ceren Baysan, Sanjay Basu, and Solomon Hsiang,

Nature Climate Change, 2018)

Weather Impacts Expressed Sentiment (with Nick Obradovich, Yury Kryvasheyeu, Haohui Chen, Lorenzo Coviello, Esteban Moro, Manuel Cebrian, and James H. Fowler, *PLoS One*,

2018)

Climate Change is Projected to Have Severe Impacts on the Frequency and Intensity of Peak Electricity Demand Across the United States (with Max Auffhammer and Catherine H.

Hausman, *Proceedings of the National Academy of Sciences*, 2017)

WORKING PAPERS

Job Loss and Behavioral Change: The Unprecedented Effects of the India Lockdown in

Delhi (with Kenneth Lee, Harshil Sahai, and Michael Greenstone)

Default Effects, Follow-on Behavior and Welfare in Residential Electricity Pricing Program (with Meredith Fowlie, Catherine Wolfram, C. Anna Spurlock, Annika Todd, and Peter

Cappers, revise and resubmit at the *Review of Economic Studies*)

Moral Hazard, Wildfires, and the Economic Incidence of Natural Disasters (with Judson

Boomhower)

#### **PRESENTATIONS**

2019: Association of Environmental and Resource Economics Annual Conference, Federal Reserve Board, University of British Columbia

2018: University of Victoria, Canadian Resource and Environmental Economics Annual Conference, WEAI-AERE Conference, Nova School of Business and Economics, University of British Columbia

2017: University of Ottawa, University of Montana, Stanford University

2016: Agricultural and Applied Economics Association Annual Conference, University of California-Berkeley, National Center for Atmospheric Research, Stanford Management Science & Engineering, University of British Columbia, Stanford Center on Food Security and the Environment, Pittsburgh University, Montana State University

2015: University of Illinois, UC-Berkeley, University of Colorado, Association of Environmental and Resource Economics Annual Conference

2014: UC-Berkeley

## **AWARDS AND FELLOWSHIPS**

CIDER Development Grant (2019)

SSHRC Insight Development Grant (2018)

UBC Centre for Innovative Data in Economics Innovation Grant (2017)

UBC Hampton Fund New Faculty Grant (2017)

National Center for Atmospheric Research Visitor Grant (2016)

Giannini Foundation Grant (2015)

UC-Berkeley Graduate Student Instructor Award (2013)

#### **TEACHING**

ECON 573: Environmental Economics (graduate)

ECON 494: Seminar in Applied International Economics

ECON 371: Economics of the Environment

### **PROFESSIONAL SERVICE**

Recruiting committee, Vancouver School of Economics (2019/2020)

Organizing committee, The Workshop in Environmental Economics and Data Science (2019,

Empirical seminar organizer (2018), Vancouver School of Economics Graduate studies committee (2017), Vancouver School of Economics

Admissions committee, University of California, Berkeley

Referee: American Economic Review, American Economic Journal: Economic Policy, Journal of the Association of Environmental and Resource Economists, Journal of Environmental Economics and Management, Journal of Public Economics, Nature: Human Behavior, Energy Economics, Resource

and Energy Economics

Last updated: May 15, 2020