Jason Chun Yu Wong

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United Kingdom

ACADEMIC POSITIONS

London School of Economics and Political Science, London, UK

LSE Fellow in Environmental Economics

2019-Present

Occidental College, Los Angeles, CA, USA

Assistant Professor of Economics

From Aug 2020

EDUCATION

Columbia University, New York, NY, USA

Ph.D., Sustainable Development

2019

- Dissertation Title: "Essays on Aviation, Infrastructure, and Sustainable Development"
- Dissertation Sponsor: Scott Barrett

M.Phil., Sustainable Development

2017

M.A., Sustainable Development

2016

- Thesis: "Business diversity and coastal resilience in the U.S. South: Does coastal weather risk affect the socioeconomic structures of coastal communities?"
- Advisor: Benjamin Orlove

Massachusetts Institute of Technology, Cambridge, MA, USA

Exchange Scholar, Laboratory for Aviation and the Environment

2016-2017

University of Maryland, College Park, MD, USA

B.S., Environmental Science and Policy (Environmental Economics)

2013

- Honors Thesis: "Investigating a potential incentive program to encourage the adoption of Rain Gardens: A study of contingent behavior in Howard County, MD" with High Honors
- Advisor: Anna Alberini

B.A., Germanic Studies

2013

Certificate in Science, Technology, and Society; Minor in Statistics

Publications

Blankenship, B., Kennedy, R., Mahajan, A., Wong, J. C. Y., & Urpelainen, J. (2020). Increasing rural electrification through connection campaigns. *Energy Policy*. 139: 111291.

Blankenship, B., Wong, J. C. Y., & Urpelainen, J. (2019). Explaining willingness to pay for pricing reforms that improve electricity service in India. *Energy Policy*. 128: 459-469.

Missirian, A, Frank, E.G., Gersony, J.T., **Wong, J. C. Y.**, Naeem, S. (2019). Biodiversity and thermal ecological function: The influence of freshwater algal diversity on local thermal environments. *Ecology and Evolution*. 2019. 00: 1–10.

WORKING PAPERS

Perceptions and acceptability of electricity theft: Towards better public service provision (Under review, with J. Urpelainen and B. Blankenship)

Blue-sky thinking: Connectivity impacts on regional economies and innovation in the United States (with F. Allroggen and R. Malina)

Understanding electricity billing preferences in rural India: Evidence from a conjoint experiment (Draft completed, with J. Urpelainen and B. Blankenship)

Is there a rural-urban gap in energy access preferences? Evidence from electricity service in India (Draft completed, with J. Urpelainen and B. Blankenship)

Increasing microsolar technology adoption: Comparing the efficacy of vouchers, cash transfers, and microfinance schemes (Draft completed, with S.P. Harish, B. Blanenship, and J. Urpelainen)

Works in Progress

Boarding soon: Climate change impacts on severe thunderstorm-related delays in aviation

Friends from Afar: Aviation connectivity and social connectedness (with Niklas Piringer)

HONORS AND AWARDS (SELECTED)

Columbia University

Graduate School of Arts and Sciences Ph.D. Convocation Student Speaker	2019
Presidential Award for Outstanding Teaching by Graduate Students	Won, 2017
Finalist/Honorable Mention, Presidential Award for Teaching	2015, 2016
Wueller Teaching Award for Outstanding Teaching in Undergraduate Electives	Won, 2015
Department of Economics	Runner up, 2016
Lead Teaching Fellow	2015-2016
Dean's Fellow	2013-2018

National/International

International Parliamentary Fellowship, Parliament of the Federal Republic of German	ny 2018
National Academies Transportation Research Board Graduate Research Award	2016-2017
Phi Kappa Phi Walter and Adelheid Hohenstein Fellow	2013-2014
National Oceanic and Atmospheric Administration Ernest F. Hollings Scholar	2011-2013
National Science Foundation Graduate Research Fellowship (Honorable Mention)	2013
German Academic Exchange Service (DAAD) Undergraduate Scholar	2012-2013
Leuphana University of Lüneburg, Germanic Studies; Public and Labor Economics (M	I.A. level)
Morris K. and Stewart L. Udall Undergraduate Scholarship (Honorable Mention)	2012

University of Maryland

Graduated summa cum laude, Phi Beta Kappa, Phi Kappa Phi, Omricon Delta Kappa	a 2013
College of Arts and Humanities Dean's Senior Scholar	2013
Senior Marshal; College of Agricultural & Natural Resources Commencement Speaker	2013
University Libraries Undergraduate Research Award	2012
German Society of Maryland Dr. Kurrelmeyer Zintl Merit Award for German Majors	2012
College Park Scholar in Science and Global Change	2009-2011

TEACHING EXPERIENCE

London School of Economics and Political Science

Lecturer

GY121 Sustainable Development Michaelmas Term 2019

Seminar Teacher

GY428 Applied Quantitative Methods Michaelmas Term 2019

Columbia University

Instructor/Co-Instructor

SDEV UN2300 Challenges of Sustainable Development Spring 2016, 2017, 2018, 2019

ECON S4625 Economics of the Environment Summer 2017

	Teaching Fellow ECON W4625 Economics of the Environment SDEV W2300 Challenges of Sustainable Development ECON W4750 Globalization and its Risks	Fall 2015 Spring 2014 Fall 2014
	The City College of New York, City University of New York Adjunct Instructor SUS 7400C/ECO B9526 Economics of Sustainability (Graduate Course)	Spring 2017
	New York University Adjunct Instructor/Recitation Leader ES 100 Environmental Systems Science	Fall 2015
	Leuphana University of Lüneburg Mentor & Teaching Assistant MOOG. Third Teach I Ideal City of the 21st Conturn led by Deniel Liberhind	Coming 2012
	MOOC - ThinkTank: Ideal City of the 21st Century, led by Daniel Libeskind University of Maryland	Spring 2013
	Teaching Assistant AREC 200 Chesapeake Bay Ecosystem: Science, Economics & Policy CPSP 239G Science and Global Change Practicum CPSP 118G The Nature of Science	Spring 2012 Spring 2012 Fall 2011
OTHER TRAINING	Kraks Fond Hedonic Price Analysis and the Residential Location Choice Summ UC Berkeley Summer School in Environmental and Energy Economics UC Berkeley BITSS Transparency & Reproducibility Summer Institute Columbia University Certificate in Innovative Teaching	er School 2017 2016 2016 2015
Languages	Native/Fluent: English, Cantonese, Mandarin Chinese, German (C2) Elementary: French, Japanese MIT German Studies Excellence Award, Runner-up (Swiss Special Prize) Goethe Institut Großes Deutsches Sprachdiplom (C2 Certificate) NYU Deutsches Haus Certificate (C2 - Mastery) Columbia Doctoral German Reading Proficiency Exam Passed with Dual Certificate in Teaching Chinese and English as Foreign Languages, Columbia University Teachers College and Beijing Language and Culture University	2017 2017 2017 2017 Distinction 2013 2016 ersity
SERVICE AND LEADERSHIP (SELECTED)	Judge, Hack for Humanity/Hult Prize, Imperial College London Peer Advocate, Gay Health Advocacy Project, Columbia Health Co-Chair, Sustainable Development Doctoral Student Committee Vice President, Sustainable Development Doctoral Society Volunteer Translator and Interpreter, Odyssey of the Mind Competitions	2019 2017-2019 2017-2018 2014-2016 2011-Present
Professional Affiliations	Urban Economics Association Grantham Research Institute, London School of Economics and Political Science MIT Laboratory for Aviation and the Environment University of Copenhagen Faculty of Law Transatlantic Maritime Emissions Re Columbia University Center for Sustainable Urban Development Columbia University Center for Environmental Economics and Policy Johns Hopkins SAIS Initiative for Sustainable Energy Policy (Fellow)	
CITIZENSHIP	U.S. Citizen	