

# Jason Chun Yu Wong

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CONTACT INFORMATION	Department of Geography and Environment London School of Economics Houghton Street, London, WC2A 2AE United Kingdom	<i>T</i> : +44 (0) 20 7955 6777 <i>E</i> : <a href="mailto:j.c.y.wong@lse.ac.uk">j.c.y.wong@lse.ac.uk</a> <i>W</i> : <a href="https://jasoncwong.com">https://jasoncwong.com</a>
ACADEMIC POSITIONS	<b>London School of Economics and Political Science</b> , London, UK LSE Fellow in Environmental Economics	<b>2019-Present</b>
	<b>Occidental College</b> , Los Angeles, CA, USA Assistant Professor of Economics	<b>From Aug 2020</b>
EDUCATION	<b>Columbia University</b> , New York, NY, USA Ph.D., Sustainable Development <ul style="list-style-type: none"> <li>• Dissertation Title: “Essays on Aviation, Infrastructure, and Sustainable Development”</li> <li>• Dissertation Sponsor: Scott Barrett</li> </ul> M.Phil., Sustainable Development M.A., Sustainable Development <ul style="list-style-type: none"> <li>• Thesis: “Business diversity and coastal resilience in the U.S. South: Does coastal weather risk affect the socioeconomic structures of coastal communities?”</li> <li>• Advisor: Benjamin Orlove</li> </ul>	<b>2019</b> <b>2017</b> <b>2016</b>
	<b>Massachusetts Institute of Technology</b> , Cambridge, MA, USA Exchange Scholar, Laboratory for Aviation and the Environment	<b>2016-2017</b>
	<b>University of Maryland</b> , College Park, MD, USA B.S., Environmental Science and Policy (Environmental Economics) <ul style="list-style-type: none"> <li>• Honors Thesis: “Investigating a potential incentive program to encourage the adoption of Rain Gardens: A study of contingent behavior in Howard County, MD” - <i>with High Honors</i></li> <li>• Advisor: Anna Alberini</li> </ul> B.A., Germanic Studies Certificate in Science, Technology, and Society; Minor in Statistics	<b>2013</b> <b>2013</b>
PUBLICATIONS	Blankenship, B., <b>Wong, J. C. Y.</b> , & Urpelainen, J. (2019). <a href="#">Explaining willingness to pay for pricing reforms that improve electricity service in India</a> . <i>Energy Policy</i> . 128: 459-469.  Missirian, A, Frank, E.G., Gersony, J.T., <b>Wong, J. C. Y.</b> , Naeem, S. (2019). <a href="#">Biodiversity and thermal ecological function: The influence of freshwater algal diversity on local thermal environments</a> . <i>Ecology and Evolution</i> . 2019. 00: 1–10.	
WORKING PAPERS	Blue-sky thinking: Connectivity impacts on regional economies and innovation in the United States (with F. Allroggen and R. Malina)  Increasing rural electrification through connection campaigns (Revise and Resubmit, with J. Urpelainen, B. Blankenship, R. Kennedy, and A. Mahajan)	

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

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

Understanding Electricity Billing Preferences in Rural India: Evidence From a Conjoint Experiment (Draft completed, with J. Urpelainen and B. Blankenship)

#### WORKS IN PROGRESS

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

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

#### HONORS AND AWARDS (SELECTED)

##### **Columbia University**

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

##### **National/International**

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

##### **University of Maryland**

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

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