

Claire Duquenois

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Academic Positions	University of Pittsburgh University of Colorado, Denver	Assistant Professor of Economics Economics Instructor	2020-Ongoing 2009-2015
Education	University of California, Berkeley University of California, Berkeley London School of Economics University of Colorado Boulder	Ph.D., Agricultural and Resource Economics M.Sc. Agricultural and Resource Economics M.Sc. Urbanization and Development B.A. Economics and International Relations	2020 2017 2009 2007
Publications	<p>“Climate Change, Agricultural Production and Civil Conflict: Evidence from the Philippines.”(with Benjamin Crost, Joseph H. Felter and Daniel I. Rees) <i>Journal of Environmental Economics and Management</i>, 2018, 88, pp 379-395. Available here.</p> <p>Using unique data on conflict-related incidents in the Philippines, we exploit seasonal variation in the relationship between rainfall and agricultural production to learn about the mechanism through which rainfall affects civil conflict. We find that an increase in dry-season rainfall leads to an increase in agricultural production and dampens conflict intensity. By contrast, an increase in wet-season rainfall is harmful to crops and produces more conflict. Consistent with the hypothesis that rebel groups gain strength after a bad harvest, we find that negative rainfall shocks lead to an increase in conflict incidents initiated by insurgents but not by government forces. These results suggest that the predicted shift towards wetter wet seasons and drier dry seasons will lead to more civil conflict even if annual rainfall totals remain stable. We conclude that policies aimed at mitigating the effect of climate change on agriculture could have the added benefit of reducing civil conflict.</p>		
Working Papers	<p>“Fictional Money, Real Costs: Impacts of Financial Salience on Disadvantaged Students” (<i>Forthcoming, American Economic Review</i>) .</p> <p>Disadvantaged students perform differentially worse when randomly given a financially salient mathematics exam. For students with socio-economic indicators below the national median, a 10 percentage point increase in the share of monetary themed questions depresses exam performance by 0.026 standard deviations, about 6% of their performance gap. Using question-level data, I confirm the role of financial salience by comparing performance on monetary and highly similar non-monetary questions. Leveraging the randomized ordering of questions, I identify an effect on subsequent questions, providing evidence that the attention capture effects of poverty affect policy relevant outcomes outside of experimental settings.</p> <p>“Labor Calendars and Rural Poverty: A case study for Malawi.”(with Alain de Janvry and Elisabeth Sadoulet). (<i>Revise and Resubmit, Food Policy</i>)</p> <p>The persistence of rural poverty in Sub-Saharan Africa is a major challenge to meet the Sustainable Development Goal on poverty eradication. Using data for Malawi, we investigate the contribution of seasonality to this phenomenon by showing that labor calendars for rural households offer similar employment opportunities as for urban households at peak planting time, but much lower opportunities throughout the rest of the year. Due to a high level of urban unemployment, structural transformation is not the current solution to rural poverty. By contrast, we explore how elements of both an agricultural and a rural transformation can help fill and smooth-out labor calendars, providing a pathway to rural poverty reduction.</p>		

Research in Progress	“Migration Opportunities and Human Capital Investments.” (with Esther Gehrke).	
	“Work, Gender Identity Norms and Psychological Well-being.” (with Megan Lang).	
	“Separation Failures: Market-Level Evidence for Labor Misallocation. ” (with Supreet Kaur, Jeremy Magruder, Aprajit Mahajan).	
	“Income, Sleep and Cognition.” (with Maulik Jagnani).	
Teaching	At the University of Pittsburgh	
	As Lecturer	
	Economics Ph.D, <i>Topics in Economics Development</i>	Fall 2021
	Masters in Quantitative Economics, <i>Economic Inference from Data</i>	Fall 2020 & 2021
	As Guest Lecturer	
	Undergraduate Economics, <i>Economics and Diversity Seminar</i>	Spring 2020
	At the University of California Berkeley	
	As Lecturer	
	Dept. ARE, <i>Professional Preparation: Teaching of Environmental Economics</i>	Fall 2017
	Dept. ARE, <i>Intro. to Environmental Economics and Policy</i>	Summer 2016 & 2017
	As Graduate Student Instructor	
	Dept. ARE, <i>Introductory Applied Econometrics</i> with Jeremy Magruder and Sofia Villas-Boas	Spring and Fall 2019
	Dept. ARE, <i>Intro. to Environmental Economics and Policy</i> with Peter Berck and Gordon Rausser	Spring 2017, Fall 2016 & 2017
	At the University of Colorado Denver- Denver and Beijing Campuses	
	As Lecturer	
	Dept. Economics, <i>Principles of Microeconomics</i>	2009-2015
	Dept. Economics, <i>Principles of Macroeconomics</i>	2010-2015
	Dept. Economics, <i>Intermediate Microeconomic Theory</i>	2009-2013
	Dept. Economics, <i>Intermediate Macroeconomic Theory</i>	2010-2014
	Dept. Economics, <i>Economic Development: Theory and Policy</i>	2010-2015
	Dept. Economics, <i>Economics of Race and Gender</i>	2012-2013
	Dept. Economics, <i>Independent Study Supervisor</i>	
Refereeing	<i>Journal of Development Economics, National Science Foundation</i>	
Grants, Fellowships, and Awards	2018	Graduate Division Summer Research Grant
	2017	Teaching Effectiveness Award
	2017	Outstanding Graduate Student Instructor
Talks	2022	Scheduled: FAO Technical Network on Poverty Analysis; IFPRI Malawi
	2021	NBER Children’s Conference; MIT Applied Microeconomics; Univ. of Colorado Denver
	2020	Seattle Univ: Department Seminar; Univ. of Pittsburgh: Department Seminar; Pacific Development Conference; Psychology and Economics of Poverty Convening (canceled due to COVID-19); Discrimination and Disparities Virtual Seminar
	2019	Psychology and Economics of Poverty Convening; UC Berkeley: ARE Department Seminar & Development Lunch Series
	2018	UC Berkeley: WEB Conference, Development Lunch Series
Activities	2021-2022	Undergraduate committee member, Univ. of Pittsburgh
	2021	Hiring committee member, Univ. of Pittsburgh
	2020	Labor and development seminar organizer, Univ. of Pittsburgh
	2020	Labor and development brownbag organizer, Univ. of Pittsburgh
	2019	Ph.D. Admissions committee member, UC Berkeley Agricultural and Resource Economics
Languages	English (native), French (native), Mandarin (intermediate).	