

- EMPLOYMENT      Stanford University (July 2013 - )  
Assistant Professor, Department of Economics
- Microsoft Research, New England (July 2012 - June 2013)  
Postdoctoral Researcher
- EDUCATION      Massachusetts Institute of Technology (2007-2012)  
PhD, Economics  
Thesis: “Essays on Social Networks in Development Economics”
- Columbia University, *summa cum laude* (2003-2007)  
BA, Mathematics (Honors)  
Thesis: “Three Essays on Lie Algebras”
- BA, Economics (Honors)  
Thesis: “The Effect of Reputation Heuristics on Auction Prices”
- AFFILIATIONS   National Bureau of Economic Research, Faculty Research Fellow (NBER, 2014 - )  
Center for Effective Global Action (CEGA, 2014 - )  
Theoretical Research in Development Economics (ThReD, 2013 - )  
Stanford Institute for Economic and Policy Research (SIEPR, 2013 - )
- PUBLICATIONS   The diffusion of microfinance (with Abhijit Banerjee, Esther Duflo, and Matthew O. Jackson), *Science* (2013): Vol. 341 no. 6144 1236498 DOI:10.1126/science.1236498
- WORKING PAPERS Network structure and the aggregation of information: Theory and evidence from Indonesia (with Vivi Alatas, Abhijit Banerjee, Rema Hanna and Ben Olken) [revision requested at the *American Economic Review*], *NBER working paper w18351*
- Savings monitors (with Emily Breza)
- Social networks as contract enforcement: Evidence from a lab experiment in the field (with Cynthia Kinnan and Horacio Larreguy) [submitted]
- Network centrality and institutional design: Evidence from a lab experiment in the field (with Emily Breza and Horacio Larreguy)
- Social investments, informal risk-sharing, and inequality (with Attila Ambrus and Matt Elliott)
- Gossip: Identifying central individuals in a social network (with Abhijit Banerjee, Esther Duflo and Matthew O. Jackson)
- Tractable and consistent random graph models (with Matthew O. Jackson)
- Econometrics of sampled networks (with Randall Lewis)
- Testing models of social learning on networks: Evidence from a framed field experiment (with Horacio Larreguy and Juan Pablo Xandri), *CFSP working paper*

Naive learning with uninformed agents (with Abhijit Banerjee, Emily Breza, and Markus Möbius)

Exposure to formal loans: Changes in social networks (with Abhijit Banerjee, Esther Duflo and Matthew O. Jackson)

Information, networks and insurance: Evidence from a lab experiment in the field (with Cynthia Kinnan and Horacio Larreguy), *CFSP working paper*

Inference for best linear approximations to set identified functions (with Victor Chernozhukov, Francesca Molinari, and Paul Schrimpf)

A note on payments in the lab for infinite horizon dynamic games with discounting (with Juan Pablo Xandri)

#### RESEARCH IN PROGRESS

Making the dynamics of social learning visible (with Abhijit Banerjee, Emily Breza, and Markus Möbius)  
*Currently in the field.*

Network financial centrality and the price of personalized debt (with Rob Townsend and Juan Pablo Xandri)

Come play with me: Experimental Evidence of information diffusion about rival goods (with Abhijit Banerjee, Emily Breza, Esther Duflo and Matthew O. Jackson)  
*Paper was presented at NEUDC 2012, AEA 2014.*

Incentives to talk (with Ben Golub, Markus Möbius and Adam Szeidl)  
*Currently being piloted.*

#### FELLOWSHIPS, HONORS, AND AWARDS

- SIEPR/SCID Grant (2014)
- National Science Foundation Grant, The Economic Benefits of Investing into Social Relationships, Co-PI (2015-2017, with Attila Ambrus and Matt Elliott)
- PEDL Grant (2014, with Xiao Yu Wang)
- SEED Grant (2014, with Emily Breza and Xiao Yu Wang)
- Empirical Microeconomists' Jamboree, Duke University (2014)
- National Science Foundation Grant, Making the Dynamics of Social Learning Visible SES-1326661, Co-PI (2013-2016, with Abhijit Banerjee, Emily Breza and Markus Mobius)
- USAID Grant AID-OAA-F-13-00038 (2013-2014, with Emily Breza, Manaswini Rao and Ashish Shenoy)
- Russell Sage Foundation Small Grant in Consumer Finance #98-13-10 (2013-2014)
- Stanford Institute for Innovation in Developing Economies (SEED) Grant (2013, with Emily Breza)
- Institute for Research in the Social Sciences (IRiSS) Seed Grant (2013)
- National Science Foundation Grant, Collaborative Research: Social Networks and Microfinance SES-1155302, Co-PI (2012-2015, with Abhijit Banerjee, Esther Duflo and Matt Jackson)
- Agricultural Technology Adoption Initiative (ATAI) Grant (2012)

- Phaal Curry Monster (2012) - for eating *Naga Jolokia* ghost chili curry
- National Science Foundation Graduate Research Fellowship (2007-2011)
- Consortium on Financial Systems and Poverty (CFSP) Seed Grants (2010, 2011, with Horacio Larreguy, Cynthia Kinnan and Emily Breza)
- Innovations for Poverty Action (IPA), Graduate Student Fund Award (2011)
- George and Obie Shultz Fund Grants (2009-2011, with Horacio Larreguy and Cynthia Kinnan)
- MIT Center for International Studies Grant (2009, 2011)
- MIT International Science and Technology Initiatives Grants (2009-2010)
- Sanford S. Parker Prize, Columbia University (2007)
- Phi Beta Kappa (inducted as a junior), Columbia University (2006)

#### REFEREEING

*AEJ: Applied Economics; AEJ: Microeconomics; American Economics Review; American Journal of Political Science; Econometrica; Economic Development and Cultural Change; Economic Journal; Journal of Agricultural Economics; Journal of Development Economics; Journal of Econometrics; Journal of the European Economic Association; Journal of Economic Theory; Journal of Finance; Journal of Health Economics; Journal of Labor Economics; Journal of Political Economy; Journal of Public Economics; PLoS One; Quantitative Economics; Quarterly Journal of Economics; Review of Economic Studies; Science*

Reviewer for the National Science Foundation and Program Committee Member for EC (2013, 2014).

#### INVITED PRESENTATIONS

- 2015 AEA; ESA; Cambridge; Harvard/MIT Economics (Econometrics)
- 2014 Indian School of Business; Duke Economics (Labor and Development); Princeton Economics (Econometrics); SMU Economics; Princeton (Politics, CSDP); MIT (Political Science); Berkeley Economics (Development); UCSD Economics; BREAD (Junior Pre-Conference); CEPR; European Meeting of Network Economics (University of Essex); Duke Economics (Microeconomics Jamboree); CEME
- 2013 Yale Economics (Development); London School of Economics/University College London (Development); University of British Columbia, Economics; University of Wisconsin, Madison Applied Economics; Central European University; CHOICE Symposium Workshop; NBER Summer Institute (Development); Simons Workshop (Berkeley)
- 2012 Harvard Kennedy School; Columbia (Economics and SIPA); NYU Economics; Stanford Economics; Chicago Booth; Harvard Economics; Berkeley Economics; University of Chicago Economics; Northwestern Economics; Microsoft Research, New England; NSF Conference on Networks and Development (LSU); Workshop on Networks and Applied Micro (Brown); SINS (Synergic Investigations in Network Science, BiCi); CIRANO Workshop on Networks in Trade and Finance; ESRC-INET Conference on Networks (Cambridge)
- 2011 Symposium on Economic Experiments in Developing Countries (Berkeley); North East Universities Development Consortium (NEUDC, Yale)
- 2010 NEUDC (MIT); CFSP; Calvó-Armengol Prize Workshop, Andorra

#### COURSES TAUGHT

Graduate Development Economics (2013-)  
Undergraduate Development Economics (2013-)