

# Natalia Lazzati

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## Education

Ph.D. Economics, University of Arizona, 2011

M.S. Applied Statistics, Universidad Nacional de Rosario, Argentina (ABD), 2007

B.S. Economics, Universidad Nacional de Rosario, Argentina, 2005

## Full Employment Positions

**2019-** Associate Professor, Econ Department, University of California, Santa Cruz

**2015- 2019** Assistant Professor, Econ Department, University of California, Santa Cruz

**2011- 2015** Assistant Professor, Econ Department, University of Michigan, Ann Arbor

## Other Positions

**2023-** Associate Editor, Journal of Mathematical Economics

**2018- 2021** PhD Program Director, Econ Department, University of California, Santa Cruz

## Visiting Academic Positions

**Winter 2015** Visiting Scholar, Econ Department, Stanford University

**Fall 2014** Visiting Scholar, Econ Department, University of California, Berkeley

## Honors and Awards

**2011** Best Professor to be GSI for, University of Michigan (Graduate Students)

**2009** Dean's Research Award, University of Arizona

**2008** Dean's Research Award, University of Arizona

**2008** Ed Zajac Fellowship, Best Paper 3<sup>rd</sup> Year Paper Conference, University of Arizona

**2007** Coleman Fellowship, Best Paper 2<sup>nd</sup> Year Paper Conference, University of Arizona

**2001** Highest GPA Award, Universidad Nacional de Rosario, Argentina

**2000** Outstanding Academic Achievement, Universidad Nacional de Rosario, Argentina

**1991** Mathematics Olympic Games, National Level, Argentina

## Publications and Working Papers

- Optimal Behavioral Matching
- Peer Effects in Random Consideration and Preferences (with Nail Kashaev and Ruli Xiao), **Rej&R Review of Economic Studies**
- Nonparametric Analysis of Monotone Choice (with John Quah and Koji Shirai) **R&R 2<sup>nd</sup> Round Quantitative Economics**
- Co-Diffusion of Technologies in Social Networks, **American Economic Journal: Microeconomics**, 2021, 12, 193-228
- A Note on Identification of Discrete Choice Models for Bundles and Binary Games (with Jeremy Fox), **Quantitative Economics**, 2017, 8, 1021–1036
- Endogenous Information Acquisition in Bayesian Games with Strategic Complementarities (with Rabah Amir), **Journal of Economic Theory (JET)**, 2016, 163, 684–698
- Hot Spot Policing: A Study of Place-Based Strategies for Crime Prevention (with Amilcar Menichini), **Southern Economic Journal**, 2016, 82, 893–913
- Treatment Response with Social Interactions: Partial Identification via Monotone Comparative Statics, **Quantitative Economics**, 2015, 6, 49–83
- A Nearly Optimal Auction for an Uninformed Seller (with Matt V Essen), **Economics Letters**, 2014, 122, 396–399
- Comparison of Equilibrium Actions and Payoffs across Players in Games of Strategic Complements, **Economic Theory**, 2013, 54, 777–788
- Out-of-Equilibrium Performance of Three Lindahl Mechanisms: Experimental Evidence (with Matt V Essen and Mark Walker), **Games and Economic Behavior**, 2012, 74, 366–381
- Network Effects, Market Structure and Industry Performance (with Rabah Amir), **Journal of Economic Theory (JET)**, 2011, 146, 2389–2419

## **Invited Seminar Presentations and Conferences**

- 2023-2024** Brown University, SAET 2023 (Santiago, Chile), ALL-UC Micro Theory Conference at UC Davis
- 2022-2023** UC Riverside, University of Illinois, Georgetown University, Workshop in Economic Theory
- 2021-2022** Cornell University, University of Nevada, Simon University, UC Riverside
- 2020-2021** El Colegio de México, The Center for Analytical Research in Economics in collaboration with the Department of Economics of Kansas University, Econometrics of Games, Matching and Networks (Toulouse School of Economics), SAET Conference (Korea ---online)
- 2019-2020** Kansas Workshop in Economic Theory (University of Kansas) (Postponed/Cancelled due to COVID 19), CARE-Colloquium (Co-Organizer), Workshop in Experiments, Revealed Preference, and Decisions (WiERD), Econometrics of Games, Matching and Networks (Toulouse School of Economics) (Postponed/Cancelled due to COVID 19), SWET Conference at UC San Diego
- 2018-2019** Rice University, Conference on Incomplete Models (co-organized by CeMMAP and Northwestern University), SAET 2019 (Ischia, Italy)
- 2017-2018** Conference in honor of Mark Walker (University of Arizona), Econometric Society North American Summer Meeting (UC Davis)
- 2016-2017** University of Arizona, University of Southern California, Stanford University (Graduate School of Business), UC Davis (Theory), Conference on Econometrics and Models of Social Interactions (co-organized by CeMMAP and Vanderbilt University)
- 2015-2016** Northwestern University (one week visiting scholar), UC San Diego (joint seminar Theory and Econometrics), SWET Conference at UC Riverside
- 2014-2015** UC Berkeley, UC Santa Cruz (Theory), UC Santa Cruz (Econometrics)
- 2013-2014** Cornell University, University of Pittsburg, Binghamton University, Penn State University, UC Davis, Naval Postgraduate School, University of Michigan (STIET), ISNIE Conference, Econometric Society Asian Meeting (Singapore)
- 2012-2013** University of Kansas, Econometric Society Asian Meeting (India), CIREQ CeMMAP Conference on Incomplete Models (University of Montreal)
- 2011-2012** Caltech, NYU Stern, Cornell University, University of Michigan, Indiana University, University of Connecticut, University of Warwick, University of Notre Dame, Universidad Carlos III de Madrid, University of Zurich, Conference on Econometrics Analysis of Social Interactions (Northwestern University)
- 2011 & Before** UC San Diego, Brown Bag at Arizona State University, SWET Conference at Caltech, 6th Annual International IO Conference

## Referee Service

Review of Economic Studies, Journal of Political Economy, Journal of Economic Theory, Economic Journal, Journal of Econometrics, NSF Proposal Review, Quantitative Economics, Games and Economic Behavior Economic Theory, The Financial Review, Mathematical Social Sciences, Journal of Business & Economic Statistics, Southern Economic Journal, Operations Research, Economics Letters, Management Science, Journal of Mathematical Economics, Review of Network Economics, The Manchester School, MIT Press

## University Service

**2023-2024** Graduate Council Committee Member

**2020-2021** Ph.D. Program Director

Chair of Economic Theory Hiring

**2019-2020** Ph.D. Program Director

**2018-2019** Ph.D. Program Director

**2017-2018** Ph.D. Committee: recruiting new Ph.D. students, advising Ph.D. students on the job market, research awards

Committee Member of Econometrics Hiring

**2016-2017** Ph.D. Committee: recruiting new Ph.D. students, advising Ph.D. students on the job market, research awards

## Ph.D. Thesis Committee Member

### University of California, Santa Cruz

- David Sungho Park (Dissertation and Exam Committee Member)
- Brett Williams (Dissertation and Exam Committee Member)
- Shuchen Zhao (Dissertation and Exam Committee Member)
- Rachel Zhang (Dissertation and Exam Committee Member)

### University of Michigan

- Matthew Ryan Backus (Dissertation Committee Member)
- Dan Jaqua (Dissertation Committee Member)

## Teaching

### Ph.D. Level

#### University of California, Santa Cruz

- Advanced Microeconomic Theory [Econ 204A]

#### University of Michigan

- Microeconomic Theory [Econ 601]
- Industrial Organization, [Econ 631]

**University of Arizona**

- Microeconomic Theory I [Econ 501A]
- Mathematics for Economics [Econ 519]

**Master Level**

**University of Michigan**

- Applied Microeconomic Theory [Econ 501]

**Undergraduate Level**

**University of California, Santa Cruz**

- Intermediate Microeconomics [Econ 100A]
- Industrial Organization [Econ 160A]