# Paula Jaramillo

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#### Academic Positions

• Universidad de Los Andes, Bogotá, Colombia.

Associate Professor, May, 2016 – Present.

• Universidad de Los Andes, Bogotá, Colombia.

Assistant Professor, August, 2010 – May, 2016.

• University of Rochester, Rochester, NY, USA.

Instructor "Intermediate microeconomics", Summer 2007 and 2008.

# Education

• Ph.D. in Economics, University of Rochester, Rochester, US, 2010.

Dissertation: Essays in Matching and cost sharing problems

Advisor: William Thomson

- Visiting student, Hausdorff Research Institute for Mathematics, Trimester Program in Mechanism Design and Related Topics, Bonn, Germany, May July, 2009.
- M.A. in Economics, University of Rochester, Rochester, US, 2006.
- B. A. in Economics, Universidad de Los Andes, Bogotá, Colombia, 1999.

#### Articles

• "The difference indifference makes in strategy-proof allocation of objects", 2012, Journal of Economic Theory 47 (5) 1913–1946 (with Vikram Manjunath.)

- "Equilibria under Deferred Acceptance: Dropping Strategies, Filled Positions, and Welfare", 2013, Games and Economic Behavior 82 (1) 693–701 (with Çağatay Kayı and Flip Klijn.)
- "On the exhaustiveness of truncation and dropping strategies in many-to-many matching markets", 2014, Social Choice and Welfare 42 (4) 793–811 (with Çağatay Kayı and Flip Klijn.)
- "Asymmetrically fair rules for an indivisible good problem with a budget constraint", 2014, Social Choice and Welfare 43 (3) 603–633 (with Çağatay Kayı and Flip Klijn.)
- "Minimal consistent enlargements of the immediate acceptance and the top trading cycles rule in school choice", 2017, Social Choice and Welfare 48 (1) 177–195.

### Working papers

- "The difference indifference makes in strategy-proof allocation of objects," 2011, Documento CEDE No. 2011–17, (with Vikram Manjunath.)
- "Asymmetrically fair rules for an indivisible good problem with a budget constraint," 2012, Documento CEDE No. 2012–05, (with Çağatay Kayı and Flip Klijn.)
- "On the exhaustiveness of truncation and dropping strategies in many-to-many matching markets," 2012, *Documento CEDE* No. 2012–36, (with Cağatay Kayı and Flip Klijn.)
- "Congestion in irrigation problems," Documento CEDE No. 2013–17.
- "Equilibria under Deferred Acceptance: Dropping Strategies, Filled Positions, and Welfare," Documento CEDE No. 2013–23. (with Çağatay Kayı and Flip Klijn.)
- "Minimal consistent enlargements of the immediate acceptance rule and the top trading cycles rule in school choice," *Documento CEDE* No. 2014–45.
- "Rank gaps and the size of the core for roommate problems," *Documento CEDE* No. 2017–36. (with Çağatay Kayı and Flip Klijn.)
- "School choice: Nash implementation of stable matchings through rank-priority mechanisms," Documento CEDE No. 2017–37. (with Çağatay Kayı and Flip Klijn.)

# Work in progress

• "Dating and updating," 2009 with Jorge L. García.

# Fellowships, Honors, and Awards

- Best paper of a young researcher in Jolate XII, Punta del Este, Uruguay, 2011.
- Fellowship, Department of Economics, University of Rochester, Rochester, USA, 2005-2009.
- Summer Fellowship, Hausdorff Research Institute for Mathematics, Trimester Program in Mechanism Design and Related Topics, Bonn, Germany, May July, 2009.
- Beca de Doctorado en Economía, Banco de la República, Colombia, 2004-2008.

### Refereeing Experience

Econometrica, Journal of Economic Theory, Games and Economic Behavior, Economic Theory, Social Choice and Welfare, International Journal of Game Theory, Review of Economic Design, and RAIRO Operations Research.

# Conference Organization

• JOLATE XIII, Bogotá, Colombia (2012): Member of the Program Committee and Organizer Committee.

#### **Presentations and Conferences**

13<sup>th</sup> Social Choice and Welfare Meeting, Lund, Sweden (2016,), Conference on Economic Design, Istanbul, Turkey (2015,) Latinoamerican Workshop in Economic Theory, San Luis Potosi, Mexico (2015,), Universidad ICESI, Cali, Colombia (2015,) Latinoamerican Workshop in Economic Theory, Santiago, Chile (2012,) Congress of the Game Theory Society, Estambul, Turquía (2012,) First Caribbean Game Theory Conference, University of Netherlands Antilles, Curaçao, (2012,) Jolate XII, Punta del Este, Uruguay (2011,) Workshop on Allocation Problems in Bilkent University, Ankara, Turkey (2011,) North American Econometric Society Meeting, St.Louis, Missouri, USA (2011,) Universidad de Los Andes, Bogotá, Colombia (2011 and 2010,) Universidad del Rosario, Bogotá, Colombia (2010,) Conference on Economic Design, Maastricht, The Netherlands (2009,) Hausdorff Research Institute for Mathematics, Bonn, Germany (2009,) Universidad del Rosario, Bogotá, Colombia (2009,) Student seminar, University of Rochester, Rochester, US (2008 and 2009,) 9<sup>th</sup> Social Choice and Welfare Meeting, Montreal, Canada (2008,) Third World Congress of the Game Theory Society, Evanston, Illinois, US (2008,) Maastricht University, Maastricht, The Netherlands (2008.)

# Research and Teaching Interests

• Research interests: Microeconomic Theory, Matching, Theory of Fair Allocations, Game Theory.

Teaching interests: Introductory class in logic and mathematical notation for undergrads, Microeconomic Theory, Industrial Organization, Mechanism Design, Political Economy, Game Γheory, Mathematical Economics.					