

**Juan Camilo Gómez**  
**Curriculum vita**  
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**Mailing address**

University of Washington Bothell School of Business  
Box 358533  
18115 Campus Way NE  
Bothell, WA 98011-8246

**E-mail:** [jcgomez@u.washington.edu](mailto:jcgomez@u.washington.edu)

**URL:** <http://faculty.washington.edu/jcgomez/>

**Personal details**

Colombian citizen and permanent US resident

**Education**

2003 Ph.D. Economics, University of Minnesota, Minneapolis, MN  
1996 B. Sc. Mathematics, Universidad de los Andes, Bogotá, Colombia

**Professional experience**

2012 – Present: *Associate Professor*, University of Washington Bothell School of Business  
2006 – 2012: *Assistant Professor*, University of Washington Bothell School of Business  
2004 – 2006: *Visiting Assistant Professor*, Department of Economics Macalester College  
2003 – 2004: *Post-Doctoral Researcher*, Institute of Economics, University of Copenhagen  
1998 – 2003: *Research and Teaching Assistant*, Department of Economics, University of Minnesota  
1997 – 1998: *Financial Analyst*, Diner's Club, Bogotá, Colombia  
1996 – 1997: *Consultant*, Colombian National Planning Department, Bogotá, Colombia

**Research interests** (in alphabetical order)

Bargaining, Coalition Formation, Cooperation, Game Theory, General Equilibrium, Microeconomic Theory

**Publications in refereed academic journals**

- Gómez, J.C. 2006. Achieving efficiency with manipulative bargainers. *Games and Economic Behavior*, Vol. 57, No. 2, pp. 254 – 263.
- Bejan, C., Gómez, J.C. 2009. Core extensions for non-balanced TU-games. *International Journal of Game Theory*, Vol. 38, No. 1, pp. 3-16 (lead article).
- Balakrishnan, P.V., Gómez, J.C., Vohra, R.V. 2011. The Tempered Aspirations solution for bargaining problems with a reference point. *Mathematical Social Sciences*, Vol. 62, No. 2, pp. 144-150.
- Bejan, C., Gómez, J.C. 2012. Axiomatizing core extensions. *International Journal of Game Theory*, DOI: 10.1007/s00182-011-0316-4.
- Bejan, C., Gómez, J.C. 2012. Using the aspiration core to predict coalition formation. *International Game Theory Review*. Vol. 14, No. 1. DOI: 10.1142/S0219198912500041.
- Bejan, C., Gómez, J.C. 2012. A market interpretation of the proportional extended core. *Economics Letters*, Vol. 117, No. 3, pp. 636-638.

**Working papers**

Manuscripts available at: <http://faculty.washington.edu/jcgomez/>

- Bargaining problems with arbitrary reference points. (joint work with Sundar Balakrishnan and Rakesh Vohra)
- On market games arising from common-resource economies. (joint work with Camelia Bejan)
- Competitive outcomes, endogenous firm formation and the aspiration core. (joint work with Camelia Bejan)
- Deciding when “pay what you want” pricing is profitable. (joint work with Sandeep Krishnamurthy)

**Work in progress**

- The aspiration core in games with non-transferable utility - Joint work with Camelia Bejan.

**Seminar and conference presentations**

Markets, Games, and Design, University of Paderborn and University of Bielefeld (2012) (invited), Market Games Workshop, Shandong University, Jinan, China (2011) (invited), Theory and Experimental Economics Seminar, Texas A & M University, College Station (2011) (invited), Microeconomic Theory Seminar, Rice University, Houston (2011) (invited), Economics Research Seminar, University of Washington, Seattle (2011) (invited), Business Program Research Seminar, University of Washington, Bothell (2011), XIX European Workshop on General Equilibrium Theory, University of Krakow (2010) (refereed), Business Program Research Seminar, University of Washington, Bothell (2009), Game Theory Workshop in honor of Guillermo Owen, Universidad de Los Andes (2008) (invited), Microeconomic Theory Seminar, Rice University (2007) (invited), Business Administration Program, University of Washington, Bothell (2006) (invited), St. Olaf College, Northfield, MN (2006) (invited), Midwest Economic Theory Meetings, University of Kansas (2005) (refereed), Mathematical Economics Seminar, University of Minnesota (2005) (invited), Economics Seminar, Universidad de los Andes (2005) (invited), Second National Microeconomic Symposium, Universidad Nacional de Colombia (2004) (invited), Second World Congress of the Game Theory Society, Marseille (2004) (refereed), Society of Economic Design Meetings, Palma de Mallorca (2004) (refereed), Economic Theory Seminar, University of Copenhagen (2004), Economics Department, Universidad Carlos III, Madrid (2004) (invited), Econometric Society North American Summer Meeting, Northwestern University (2003) (refereed), Economic Theory Seminar, University of Copenhagen (2003), Insurance and Risk Management Department, Wharton School of Business (2003) (invited), Midwest Economic Theory Meeting, University of Notre Dame (2002) (refereed).

**Awards and distinctions**

- MBA Professor of the Year, University of Washington, Bothell (2010)
- Finalist, Distinguished Teaching Award, University of Washington, Bothell (2010)
- Finalist, Distinguished Teaching Award, University of Washington, Bothell (2009)
- Distinguished Instructor Awards (4), Department of Economics, University of Minnesota (2000 – 2002)
- Colombian Delegate to Math Olympiad Events, Viña del Mar (Chile), Fortaleza (Brazil), and Beloretsk (Russia) (1993 - 1995)
- Teaching Distinction, Mathematics Department, Universidad de Los Andes, Bogotá, Colombia (1995)
- Full Scholarship, “Beca 40 Años,” Universidad de Los Andes, Bogotá, Colombia (1990 – 1996)
- Silver Medalist, XXXI International Mathematical Olympiad, Beijing, China (1990)
- Honorable Mention, XXX International Mathematical Olympiad, Brunswick, Germany (1989)
- Member of Colombian Team in the IV Ibero-American Mathematical Olympiad, La Habana, Cuba (1989)

- Best "ICFES" (equivalent to SAT) exam in Bogotá, Colombia (1989)

**Teaching experience** (Asterisks (\*) denote teaching distinctions)

***Business Program, University of Washington, Bothell, WA (2006 – 2011)***

- Economics for Business Leaders (MBA) (\*)
- Managerial Economics
- Introduction to Game Theory
- Quantitative Methods for Business (MBA)

***Department of Economics, Macalester College, St. Paul, MN (2004 – 2006)***

- International Economics
- Intermediate Macroeconomics
- Game Theory
- Economic Restructuring of Latin America
- Principles of Macro/Microeconomics

***Institute of Economics, U. of Copenhagen, Denmark (2003 – 2004)***

- Topics in Advanced Microeconomics (Ph.D.)

***Department of Economics, U. of Minnesota, Minneapolis, MN (1998 – 2003)***

- Introduction to Mathematical Economics (\*)
- Introduction to Econometrics
- Microeconomic Theory recitations (Ph.D.) (\*)
- Principles of Macroeconomics recitations

***Department of Mathematics, U. de los Andes, Bogotá, Colombia (2006 – 2011)***

- Math Refresher Course for Economists (Graduate level)
- Discrete Mathematics
- Mathematical Economics
- Integral Calculus (\*)
- Differential Calculus
- Pre-Calculus

**Service**

- Referee for *Games and Economic Behavior*, *International Journal of Game Theory*, *International Game Theory Review*, *Journal of Mathematical Economics*, *Mathematical Methods of Operations Research*, *Review of Economic Design*.
- Chair of the MBA Admissions Committee (2008 – 2009)
- Member of the MBA Admissions Committee (2006 – 2010)
- Hiring committee for Assistant Professor in Operations Management (2008)
- Hiring committee for Lecturer in Strategy (2009)
- Course coordinator, Managerial Economics (2007 – 2011)
- Co-director of undergraduate thesis: "Fixed Point Theorems in Game Theory: Equivalence of Three Existence Theorems" by Santiago Saavedra, Department of Mathematics, Universidad de los Andes (2008)

**Languages**

Fluent in English and Spanish (native)