

JORGE TAMAYO

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Employment

- 2018-present** Harvard Business School, Assistant Professor of Business Administration
- 2009-2016** Research Department, Central Bank of Colombia, Medellin, Colombia
- 2009-2012** Adjunct Professor, Department of Economics, EAFIT University, Medellin, Colombia

Education

- 2018** University of Southern California
Ph.D., Economics
- 2013** EAFIT University, Medellin, Colombia
Master of Science in Applied Mathematics
- 2008** EAFIT University, Medellin, Colombia
Bachelor of Arts in Economics (Graduation with Honors)

Fellowship, Honors, Awards, and Grants

- 2017** Assistantship Award, University of Southern California
- 2017** Summer Research Award 2017, University of Southern California, Department of Economics
- 2016** USC Dornsife INET Graduate Fellowship
- 2015** Best Third Year Paper, University of Southern California, Department of Economics
- 2014** Best Second Year Paper, University of Southern California, Department of Economics
- 2012** Doctoral Scholarship, Central Bank of Colombia, 2012-2014
- 2011** Research Grant by IADB for the project: "Protecting Workers against Unemployment in Latin America and the Caribbean," joint with Carlos Medina and Jairo Nunez. Coordinators: Robert J. LaLonde (University of Chicago), Carmen Pagés-Serra, IDB, Verónica Alaimo, IDB and Jacqueline Mazza, IDB
- 2008** Honor Scholarship EAFIT University, for Graduate Studies: Master of Science in Applied Mathematics
- 2008** Graduation with Honors, EAFIT University, Department of Economics
- 2007** Second Place, National Higher Education Test (*ECAES*), Subject: Economics
- 2005** Honor Scholarship, Best GPA, EAFIT University, Department of Economics

Research Interests

Industrial Organization, Industrial Development, and Applied Econometrics

Research Papers

1. Tamayo, J., (2017), "Membership in Dynamic Competition," USC.
2. Adhvaryu, A., Nyshadham, A., and Tamayo, J. (2017), "Managerial Quality and Productivity Dynamics."
3. Adhvaryu, A., Molina, T., Nyshadham, A., and Tamayo, J., (2016), "Helping Children Catch Up: Early Life Shocks and the PROGRESA Experiment," *R&R Journal of Political Economy*.
4. Tamayo, J. and Tan, G. (2017), "Competition in Two-Part Tariffs between Asymmetric Firms," USC.

5. Chuk, K. and Tamayo, J., (2017), "The Exclusive Non-Exclusive Two-Sided Market."
6. Tamayo, J., (2016), "The Impact of Peer Effects on Student Outcomes: Evidence from Colombia." [*under review*]
7. Medina, C.A., Nuñez, J., and Tamayo, J., (2016), "The Unemployment Subsidy Program in Colombia: An Assessment," Working paper, IDB.
8. Guarín, A., Medina, C.A., and Tamayo, J., (2016), "The Effects of Punishment of Crime in Colombia on Deterrence, Incapacitation, and Human Capital Formation," (*R&R International Review of Law and Economics*)

Work in Progress

1. Tamayo, J. and Tan, G., "Competition and Asymmetric Two-Part Tariffs," USC.
2. Achyuta A., Gutierrez E., Nyshadham, A., and Tamayo, J., "Diagnosing Quality: Patient-Provider Interactions and the Demand for Health Care."
3. Gaurav, K., Medina, C., Nyshadham, A. and Tamayo, J., "Formal Employment and Organized Crime: Regression Discontinuity Evidence from Colombia."
4. Achyuta A., Namrata K., Nyshadham, A. Tamayo, J., "Dynamic Optimization in the Presence of Infrastructural Failures: Evidence from Power Outages in Indian Garment Factories."
5. Achyuta A., Gauthier, J-F., Nyshadham, A., and Tamayo, J., "Relational Contracts Inside the Firm: Evidence from Worker Trades in India."

Research Publications

1. Medina, C.A., Nuñez, J. and Tamayo, J., (2011), "The Unemployment Subsidy Program in Colombia: An Assessment," Veronica Alaimo, Jacqueline Mazza, Carmen Pagés-Serra and Robert LaLonde, *Protecting Workers Against Unemployment in Latin America and the Caribbean*, IDB.
2. Arango, M., Posada, C. E. and Tamayo J., (2011), "Credit Market and Monetary Policy: a Possible Source of Fluctuations and Financial Crisis," *Ensayos sobre Política Económica*, 24. (Article published in Spanish).
3. Medina, C.A. and Tamayo, J., (2011), "An Assessment of How Urban Crime and Victimization Affects Life Satisfaction," in Dave, Webb and Eduardo, Wills-Herrera (Eds.), *Subjective Well-Being and Security*, Springer, Social Indicators Research Series, Vol. 46.
4. Londoño, A. F., Tamayo, J., and Velásquez, C.A. (2012), "Monetary Policy and Inflation Targeting Dynamics in Colombia: A FAVAR Approach," *Ensayos sobre Política Económica*, 68, June. (Article published in Spanish)
5. Medina, C.A., Posso, C.M., and Tamayo, J., (2012), "Dynamics of Labor Demand in the Colombian Manufacturing Industry 1993-2009: A Panel VAR Approach," in Luis, E. Arango and Franz, Hamann,

(Eds.), *El Mercado de Trabajo en Colombia Hechos, Tendencias e Instituciones*, Central Bank of Colombia. (Published in Spanish)

6. Tamayo, J., (2012), “Asymmetries in the Demand for Work in Colombia: The Role of the Business Cycle,” in Luis, E. Arango and Franz, Hamann, (Eds.), *El Mercado de Trabajo en Colombia Hechos, Tendencias e Instituciones*, Central Bank of Colombia. (Published in Spanish)

Conferences and Seminars

- 2018** Harvard University, Midwest International Economic Development Conference, The Economics of Informality (Universidad del Rosario).
- 2017** IGC/CDEP/Chazen Conference on Firms, Trade, and Development (Columbia University), 15th Annual International Industrial Organization Conference (*Rising Stars* Session), 8th annual SoCCAM Conference, University of Southern California (Development and Theory Seminar).
- 2016** 14th Annual International Industrial Organization Conference (*Rising Stars* Session), 3rd Conference of the International Association for Applied Econometrics (IAAE 2016), 2016 Asian Meeting of the Econometric Society, Western Economic Association International, LACEA-LAMES 2016, Asia-Pacific Industrial Organisation Conference.
- 2011** 6th IZA/World Bank Conference: Employment and Development, Mexico City, Mexico, IV Statistics Summer School for Social Sciences and Economy –*CEAES- Universidad Nacional de Colombia*, Medellin, Colombia.
- 2010** Banco de la Republica’s Economics Workshop (Bogotá), VII Annual Seminar of *Ensayos Sobre Política Económica*, Bogotá, Colombia, Banco de la Republica’s Economics Workshop, Medellin, Colombia.

References

Guofu Tan
Professor of Economics
University of Southern California

Anant Nyshadham
Assistant Professor
Boston College

Achyuta Adhvaryu
Assistant Professor
University of Michigan

Hashem Pesaran
John Elliott Distinguished Chair in Economics
University of Southern California

Odilon Camara
Associate Professor of Finance and Business Economics
University of Southern California