## TATIANA VELASCO RODRÍGUEZ

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**EDUCATION** 

Ph.D. Economics and Education

2022 (expected)

Teachers College, Columbia University. New York, New York. USA

M.A. Economics 2013

Universidad de los Andes, Bogotá, Colombia

B.A. Political Science 2010

Universidad de los Andes, Bogotá, Colombia

AREAS OF EXPERTISE

Public Policy Analysis, Applied Microeconomics, Economics of Education, Labor

Economics, Development Economics

## **RESEARCH** Working Papers

The Effects of College Desegregation on Academic Achievement and Students' Social Interactions: Evidence from Turnstile Data (Job Market Paper).

Trust and Network Formation (co-authored with: Juan Camilo Cardenas, Danisz Okulicz, Davide Pietrobon and Tomás Rodríguez Barraquer)

'El Programa Ser Pilo Paga: Impactos Iniciales en Equidad en el Acceso a la Educación Superior y el Desempeño Académico'. Documento CEDE no. 59. October 2017. (co-authored with Álvarez, M. J., Castro, C., Corredor, J., Londoño-Velez, J., Maldonado, C., Rodriguez, C., Sánchez, F., and others)

'Do Loans for Higher Education Lead to Better Salaries? Evidence from a Regression Discontinuity Approach for Colombia'. Documento CEDE No. 41. October 2014. (co-authored with Sánchez, F.)

#### **Policy Reports**

'Trends in Key Performance Indicators Among Colleges Participating in a Technology-Mediated Advising Reform Initiative'. Community College Research Center Reports. January 2020 (co-authored with Hughes, K. L., and Barnett, E. A.)

'Baseline Trends in Key Performance Indicators Among Colleges Participating in a Technology-Mediated Advising Reform Initiative'. Community College Research Center Reports. June 2018 (co-authored with Armijo, M.)

## Selected Published Papers in Peer Reviewed Journals

'The Methodological Challenges of Measuring Student Learning, Degree Attainment, and Early Labor Market Outcomes in Higher Education' 2017. Journal of Research on Educational Effectiveness. Vol. 10(2): 424-448 (co-authored with: Melguizo, T., Zamarro, G. and Sanchez, F.)

'Impact of Credits for Low-Income Students on Access to and Academic Performance in Higher Education in Colombia: A Regression Discontinuity Approach'. 2016. Word Development, Vol. 80. 61-77. (co-authored with: Melguizo, T., Sanchez, F.)

'¿Edificar o Educar? Impacto de los Megacolegios en Pruebas Estandarizadas SABER 11'. Revista Desarrollo y Sociedad. No. 74 (2015)

#### Work in Progress

The Returns to College for Low-income students: Evidence from a Student Loan Program in Colombia (co-authored with F. Sanchez).

<b>FELLOWSHIPS</b>	
AND AWARDS	

National Academy of Education / Spencer Foundation Dissertation Fellowship

Research Grant Award, Teachers College, Columbia University

Teachers College General Scholarship, Teachers College, Columbia University

Teachers College Doctoral Fellowship, Teachers College, Columbia University

2021-22

2020-21

2016-20

## CONFERENCES

2021

Southern Economic Association, Northeast Universities Development Consortium (NEUDC) Conference 2021, 46th Annual Association for Education Finance Policy AEFP 2020

45th Annual Association for Education Finance Policy AEFP; APPAM 42nd Annual Fall Research Conference

# TEACHING EXPERIENCE

#### Graduate instructor:

Quantitative Theory and Methodology for the Social Sciences	2021
Teaching Assistant, Columbia University	

Statistics for Economics	2018
Barnard College, Columbia University.	

Data Analysis Techniques II	2014

School of Government Universidad de los Andes, Bogota

# WORK Survey and Data Specialist Consultant 2021 EXPERIENCE Panagora Group – USAID

Senior Research Assistant 2016 - 2021

Community College Research Center CCRC, Teachers College, Columbia University

*Researcher* 2013 - 2016

Centro de Estudios sobre Desarrollo Económico - CEDE, Universidad de los Andes

Research Consultant 2012 - 2013

Fundación Ideas para la Paz

Project Manager 2012

Ministry of Internal Affairs, Government of Colombia

Research Assistant 2009 - 2012

Escuela de Gobierno Alberto Lleras Camargo, Universidad de los Andes, Bogotá

**LANGUAJES** English (Fluent), Spanish (native)

**PROGRAMS** Stata, R, Python, Latex

**REFERENCES** Jordan Matsudaira Ph.D.

Associate Professor in Economics and Education, Teachers College - Columbia University

e-mail: jm4763@tc.columbia.edu

Peter Bergman Ph.D.

Associate Professor, Department of Economics – University of Texas at Austin

e-mail: bergman@tc.columbia.edu

Judith Scott-Clayton Ph.D.

Professor in Economics and Education, Teachers College – Columbia University

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