# SANDRA POLANIA-REYES

E: s.polania@nd.edu http://spolaniareyes.github.io/

University of Notre Dame Notre Dame, IN 46556

205A Hesburgh Center

P: +1 (734) 277-1984

**SECONDARY** 

#### RESEARCH AND TEACHING FIELDS

**PRIMARY Experimental Economics Applied Microeconomics Development Economics** 

**Behavioral Economics Impact Evaluation** Microeconometrics

### PROFESIONAL APPOINTMENTS

2017 Assistant Professor, Department of Economics, Pontifical Xaverian University, Bogota D.C., Colombia

Visiting Fellow. Keough School of Global Affairs. Kellogg Institute for International Studies. 2017

University of Notre Dame, IN, USA

2016 Post-doctoral Fellow. Department of Economics and Centre for Ethics and Culture. University of Notre Dame, Notre Dame, IN, USA

### **DOCTORAL DEGREES**

#### 2015 Ph.D Economics

# University College London - UCL, London, UK

Dissertation title: Essays on the experimental economics in the field: lessons for public policy

University College London Committee: Orazio Attanasio

Syngjoo Choi Seoul National University Antonio Cabrales University College London Simon Gaecther University of Nottingham

### 2015 Ph.D. Economics (Economia Politica) University of Siena, Siena, IT

Dissertation title: Essays on heterogeneous social preferences and incentives

University of Siena Committee: Luigi Luini

> Daniela Di Cagno Guido Carli University LUISS Luca Stanca University of Milano-Bicocca

Silvia Tiezzi University of Siena

## PRE-DOCTORAL STUDIES

DEGREE FIELD University of Los Andes, Bogotá, Colombia M.A. 2005 **Economics** 

2003 University of Los Andes, Bogotá, Colombia B.A. Economics and Anthropology

# **PUBLICATIONS**

### **Refereed Journal Articles**

- 2015 "Building social capital: Conditional cash transfers and cooperation". With Orazio Attanasio and Luca Pellerano Journal of Economic Behavior and Organization. 118, October, 22–39.
- "Economic incentives and social preferences: substitutes or complements?" With Sam Bowles. Journal 2012 of Economic Literature. 50, June, 368-425.
- "Building trust? Conditional cash transfer programs and social capital". With Orazio Attanasio and 2009 Luca Pellerano. Fiscal Studies, 30, 139–177.
- "Social Capital and Household Income in Urban Colombia". Revista Desarrollo y Sociedad. University 2005 of Los Andes. 56. September, 221-284.

## **Book chapters**

- Discrimination in the Provision of Social Services to the Poor: A Field Experimental Study. With Juan 2009 Camilo Cárdenas, Natalia Candelo, Alejandro Gaviria and Rajiv Sethi. Chapter 3. In: Discrimination in Latin America: an Economic perspective. Edited by Hugo Ñopo, Alberto Chong, Andrea Moro. LADF Series – World Bank.
- What Extent Do Latin Americans Trust and Cooperate? Field Experiments on Social Exclusion in Six Latin American Countries. With Juan Camilo Cárdenas, Sebastian Calónico, Natalia Candelo, Alberto

Chong and Hugo Ñopo. In: *IADB IPES 2008 Report: Outsiders? The Changing Patterns of Exclusion in Latin America and the Caribbean* (David Rockefeller/Inter-American Development Bank). Chap. 7.

### **FELLOWSHIPS**

2017	Kellogg Institute Visiting Fellowship. Keough School of Global Affairs, Kellogg Institute for
	International Studies. University of Notre Dame, USA.
2016	Center for Ethics and Culture Postdoctoral Fellowship, University of Notre Dame, USA
2010, 2012	University College London annually Studentships
2008, 2010	Doctoral scholarship for mobility, University of Siena, Italy
2009	Graduate Research Scholarship, University College London, UK
2007-2011	Doctoral Scholarship, University of, Siena, Italy
2007	Colfuturo Scholarship Loan for graduate studies, Colombia
2003	Fee waiver for the Master in Economics, University of Los Andes, Bogota, Colombia

### **GRANTS**

- 2014 Experimental Social Science Laboratory, Institute of Business and Economic Research. UC Berkeley. Leading by non-example: do leader's social preferences matter for cooperation? Co-PI D. Echeverry,
- 2007 IADB Grant. Building Trust for Good Governance: Field Experiments in Latin America. The Latin American Research Network, Co-PI Prof. JC Cárdenas and N. Candelo (Project RG-T1258)
- 2006 IADB Grant. Discrimination in the Provision of Social Services to the Poor: A Field Experimental Study. Latin America Research Network, Co-PI JC Cárdenas, A. Gaviria, R. Sethi, N. Candelo (Project R-544)

#### SELECTED RESEARCH EXPERIENCE

Corpovisionarios, Bogotá D.C., Colombia

2015 – to date Research Consultant

Implementation of Artefactual Field Experiments and impact evaluation of behavioral interventions with private organizations.

Institute of Fiscal Studies, London, UK

2007–2008 Project Manager, Experimental Leader, Field Work Coordinator.

With O. Attanasio. Implementing an Artefactual Field Experiment of the effect of a Conditional Cash Transfer on social preferences.

Department of Economics, University of Los Andes, Bogota, Colombia

2006–2007 Project Manager, Field Work Coordinator and experimental Leader.

With JC Cárdenas on designing and implementing economic experiments on social and risk preferences in Argentina, Colombia, Costa Rica, Peru, Venezuela and Uruguay and on social preferences to measure discrimination in the provision of social services to the poor in Bogotá, Colombia.

2004-2007 Research Assistant.

With JC Cárdenas on designing and implementing economic experiments with a dynamic component to observe the rules in common dilemmas and sustaining inclusive Collective Action that Links across Economic and Ecological Scales in upper watersheds.

### **TEACHING EXPERIENCE**

Spring 2018 Decision-making and institutions. Pontifical Xaverian University. Department of Economics.

Spring 2015 Solo-instructor (also designed this course). Corpovisionarios, Bogota, Colombia Experimental and Behaviorl Economics on evaluation and design of social interventions.

Graduate Student Instructor. Department of Economics, UCL, London, UK

Spring 2011, Spring 2012 Experimental Economics

Winter 2011 Microeconomics

Teaching Assistant. Department of Economics, University of Los Andes, Bogotá, Colombia.

Spring 2007 Introduction to the Colombian Economy

Spring 2005, Fall 2005, Spring 2006, Fall 2006
Spring 2005, Fall 2005, Spring 2006, Fall 2006
Fall 2004

Introduction to Microeconomics
Intermediate Microeconomics
Graduate Experimental Economics

#### INVITED PRESENTATIONS AND CONFERENCES

- Fall Ethics Conference University of Notre Dame, Krannert School of Management Purdue University, First Latin-American Workshop on Experimental and Behavioural Social Sciences (LAWEBESS), Advances in Field Experiments (UChicago), UC Berkeley, University of Los Andes, University of Massachusetts-Amherst, University of Notre Dame Economics, Pontifical Xavierian University, NYU CESS 10th Annual Experimental Political Science Conference.
- 2016 Advances in Field Experiments (UChicago), University of Notre Dame.
- 2015 BABEEW (Bay Area Behavioral and Experimental Economics Workshop), University of San Francisco, UC Berkeley, Institute of Fiscal Studies.
- 2014 BABEEW (Bay Area Behavioral and Experimental Economics Workshop), Georg-August-Universität Göttingen.
- 2013 University of Los Andes.
- 2012 European Network for Training in Economic Research Jamboree, University of Barcelona. University of Oxford (International Development)
- 2010 The Evolution of Cooperation and Trading (TECT) Central European University, Budapest. University of Konstanz.
- 2009 ECORE, Université Libre de Bruxelles, Université Catholique de Louvain, Centre for Research in the Economics of Development CRED, University of Namur. CESifo's 10th Venice Summer Institute. University of Siena. London School of Economics.
- 2008 German Federal Agency for Nature Conservation GTZ, Vilm; University of Zurich.
- National University of Colombia, Externado University of Colombia, University of Los Andes, Pontifical Xavierian University, Latin American and Caribbean Economic Association (LACEA).

# **OTHER CONTRIBUTIONS**

- 2015 Collaboration on the website www.wealthometer.org. Tool to raise awareness in the wider public, illustrating the main tradeoffs when thinking about taxing wealth. Spanish translation.
- 2010 Microeconomics: Behavior, Institutions, and Evolution, by S. Bowles. Princeton University Press, 2004. Chapter 14. Spanish Translation. November.
- 2008 Policies Designed for Self-Interested Citizens May Undermine 'The Moral Sentiments': Evidence from Economic Experiments. Science 320: 5883 (June 20). Supporting Online Material.

### **COMMUNITY-BASED ENGAGEMENT**

2014 - 2015	Natural Family Planning advisor, Diocese of Oakland
2013 - 2015	Catechist, St. Ambrose Catholic Church, Albany, CA
2009 - 2012	Volunteer, London Jesuit Volunteers, London, UK
2003 - 2012	Coordinator, Fundación Bella Flor, Bogotá, Colombia

**LANGUAGES** English (Fluent), Spanish (native speaker), Italian (Intermediate), French (Beginner)

**PROFESSIONAL SKILLS** Stata, R, Matlab, Z-tree, C++

## REFERENCES

Orazio Attanasio

Department of Economics

University College London

London WC1E 6BT, UK

E: o.attanasio@ucl.ac.uk

Samuel Bowles

Behavioral Science Program

Santa Fe Institute

1399 Hyde Park Rd, Santa Fe, NM 87501

E: bowles@santafe.edu

Universidad de Los Andes Carrera 1 Nº 18A-70, Bogotá, Colombia

E: jccarden@uniandes.edu.co

Juan Camilo Cárdenas

Department of Economics