# NATALIA CANTET

**Q**Department of Economics, University of Illinois at Urbana-Champaign 1407 W. Gregory Dr., 214 David Kinley Hall, Urbana, IL 61820

#### **EDUCATION**

University of Illinois at Urbana-Champaign, Urbana, IL

Ph.D. in Economics

Universidad Nacional de la Plata, La Plata, Buenos Aires

M.S. in Economics

Universidad Torcuato Di Tella, Buenos Aires, Argentina

B.S. in Economics

#### RESEARCH INTERESTS

Primary: Development Economics, Health, Education Secondary: Applied Econometrics, Microeconomics

#### WORKING PAPERS

"The Effect of Teenage Pregnancy on Schooling and Labor Force Participation: Evidence From Urban South Africa", Job Market Paper.

"Mental Health Effects of an Old Age Grant: Experimental Evidence for Ekiti State in Nigeria", with Maria Laura Alzua, Ana C. Dammert and Damilola Olajide

"Does maternal schooling lead to improvements in child health? Evidence from Ethiopia"

#### **PRESENTATIONS**

2020 (planned): American Economics Association and CSMGEP session, San Diego CA

2019 (including planned): Midwest Economics Association Annual Meeting, Mo; University of Illinois, Department of Economics; LACEA's Health Network Workshop, Universidad del Pacífico; Sustainability and Development Conference, University Of Michigan; Washington University Economics Graduate Student Conference, Washington University in St. Louis, MO; Illinois Economics Association Annual Meeting, DePaul University; Southern Economics Association Annual Meeting, Fort Lauderdale FL.

2018: Midwest Economics Association Annual Meeting, Evanston IL; Midwest International Development Conference, University of Minesota

2017: Missouri Valley Economics Association Annual Conference, Kansas City MO.

#### **AWARDS**

Committee on the Status of Minority Groups in the Economics Profession (CSMGEP) Travel Grant.

2020
Summer research award, University of Illinois.

2016
Merit-based full scholarship for graduate studies, University of Illinois.

2014-2020

#### RESEARCH EXPERIENCE

## Department of Economics, University of Illinois

Research Assistant for Prof. Rebecca Thornton

January 2016- December 2017

#### Universidad Nacional de La Plata

Research Assistant for Prof. Maria Laura Alzua

September 2012 - January 2015

#### TEACHING EXPERIENCE

## Department of Economics - University of Illinois at Urbana-Champaign

**Teaching Assistant** 

Intermediate Microeconomics, Prof. Isaac Dilanni

Spring 2019

Intermediate Microeconomics, Prof. Nolan Miller

Fall 2018, 2017

Principles of Economics, Prof. Isaac Dilanni

Spring 2018

Topics in Economics: Evaluating what Works in Economic Development, Prof. Rebecca Thornton

Fall 2018,

2017

Principles of Economics, Prof. José Vasquez

Fall 2015

#### **World Bank**

Course Facilitator

Evaluating the Impact of Education and Health Policy in Guatemala

April 6-8, 2017

## School of Economics - Universidad de Buenos Aires

Teaching Assistant

Economic Development, Prof. Maria Laura Alzua

Fall 2013 - Fall 2014

# **REFERENCES**

Professor Rebecca Thornton
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Professor Marieke Kleemans Department of Economics, UIUC E-mail: kleemans@illinois.edu

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Professor Elizabeth Powers Department of Economics, UIUC E-mail: epowers@illinois.edu

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Professor Maria Laura Alzua

Facultad de Ciencias Economicas, UNLP E-mail: malzua@depeco.econo.unlp.edu.ar

# PERSONAL INFORMATION

Citizenship: American, Argentine.

Languages: Spanish (native), English (fluent). Programming skills: Stata (Advanced), R (basic) "The Effect of Teenage Pregnancy on Schooling and Labor Force Participation: Evidence From Urban South Africa" (Job Market Paper)

Policy makers often express concerns over the lasting implications of teenage pregnancy, due to the observation that young mothers have worse health, less schooling, and poorer job market performance in adulthood. However, because there is selection into early motherhood, the causal impact of teenage pregnancy on human capital investments is difficult to estimate. Additionally, the majority of the literature has focused on high income settings. I examine the impact of teenage pregnancy in Cape Town, South Africa, on educational outcomes and future labor force participation using two main identification strategies. I use an instrumental variable strategy which relies on the number of teenage fertile years as an instrument for teenage pregnancy and exploit differences among a subsample of sisters where one sister reported a teenage pregnancy and at least one who did not. I find an increase in the likelihood of failing a grade by approximately 50 percentage points and dropping out of school of 27 percent (10 percentage points). As for overall school attainment, teenagers who report a pregnancy are, on average, 1.8 less years less educated. Finally, I find that the negative effects of teenage pregnancy is mitigated by strong kinship networks and by lowering its social costs. My findings suggest that the presence of the mother and attending a school with higher rates of grade repetition are associated with an attenuation effect of 0.5 and 0.4 years, respectively.

Mental Health Effects of an Old Age Grant: Experimental Evidence for Ekiti State in Nigeria Many countries in the developing world have implemented old-age pensions. Evidence of the impact of such policies on the elderly in Sub-Saharan Africa is scarce, however. In this paper, we provide the first evidence from a randomized evaluation of an unconditional, non-contributory pension scheme targeted at the elderly in Ekiti State, Nigeria. Our findings show that treated beneficiaries self-report better quality of life, more stable mental health, and better general health. We also provide evidence of spillover effects on labor outcomes and on household expenditure patterns as well as support for demand-side interventions aimed at improving the welfare of elderly poor citizens and other household members.

"Does maternal schooling lead to improvements in child health? Evidence from Ethiopia"

This paper examines the role of womens education on child health by analyzing the second-generation impact of a nationwide reform that eliminated primary school fees in Ethiopia in 1995. Regional differences in the enrollment of primary school-age children, and variation in timing of the implementation of the reforms provide a natural experiment to pin down the years of free primary school education gained by the population of girls who lived in different regions. Analysis of key health outcomes among children whose mothers were educated at the time of the reforms implementation shows better long-run health outcomes among the offspring of women who received more schooling. The children of women with more schooling are 4 percentage points less likely to be chronically malnourished, and they display better weight-for-age and height-for-age Z-scores.