

# Franco Calle

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Contact      Phone: (+01) 786 915 0952      Web: <http://francocalle.github.io>  
Information      E-mail address: [ffalcon@princeton.edu](mailto:ffalcon@princeton.edu)      Home: 32 Vandeventer, Princeton 08542

Education      **BS. Economics - Pontifical Catholic University of Peru (PUCP)**  
                    **Ranked 1st out of 55** on Econ. and Social Sciences Department - 2016 (GPA 4)  
                    **Summa Cum Laude** Thesis: Natural Resource Curse or Blessing?  
                    effects of *Canon minero* on human capital formation of peruvian districts

Other      **MSc. Applied Mathematics, PUCP**  
Coursework      Real Analysis, Linear Algebra & Concavity and Optimization, 2016.

**Michigan University - Coursera**  
                    Introduction to Data Science in Python, 2017.  
                    Neural Networks and Deep Learning

Work      **Pre Doctoral Fellow, Princeton University 2018-Now**  
Experience      Ph.D. Christopher A. Neilson - Economics, Princeton University  
                    Ph.D. Adam Kapor - Economics, Princeton University  
                    **Research Associate, NBER and Microsoft 2018**  
                    Ph.D. Christopher A. Neilson - Economics, Princeton University  
                    **Research Associate, IPA - 2017**  
                    Ph.D. Christopher A. Neilson - Economics, Princeton University  
                    Ph.D. Francisco Gallego - JPAL LAC

**Consultant, Ministry of Production - 2016-2017**  
                    Consultant - Office of Economic Studies

**Research Assistant, Centrum Catolica, 2016**  
                    Research Assistant: Ph.D. Adolfo Figueroa

**Research Assistant, Dep. of Economics, PUCP - 2015-2016**  
                    Research Assistant: Ph.D. Mario Tello

Teaching      **Teaching Assistance**  
Experience      PUCP - Microeconomics 2016

## Lectures

*Screening and Recruiting Talent At Teacher Colleges*

Presented by C. Neilson:

Education Program Meeting - NBER (Cambridge - 2019)

Presented by F. Calle:

Princeton Education Economics Seminar - (Princeton 2018)

Society for Research in Educational Effectiveness - (Washington DC 2018)

*Investment-X and the Academic Achievement Gap in Peru*

Coloquio de Estudiantes de Economía PUCP (Peru - Lima 2017)

*Internet and Software Adoption Effects over Technical Efficiency  
of Peruvian Manufacture Firms*

CPR Latam (Colombia - Cartagena de Indias - 2017)

## Awards and Honors

### Undergraduate Student, Economics Department PUCP

First place out of 55 students in Economics and Social Sciences 2016

Top 1 percentile in the history students of Economics and Social Sciences in PUCP

BS Thesis approved with highest honors (2nd place between best thesis)

Prima AFP Excellence National Award for the 1st place in econ. and bussiness careers

### Research Fellowships

Schmidt Futures - NYU Computational Economics Fellowship - 5 000 USD

Research award for Bachelor's Thesis - 1 600 USD

National Research award from CIES - 3 200 USD

Research award from DGI-PUCP - 3 200 USD

Biennial Education Research for Peru - Forge - 1 600 USD

### Other

2nd Place<sup>1</sup>Inter School Chess Championship 2002, category under 10 years

## Working Papers

"Screening and Recruiting Talent At Teacher Colleges"

With C. Neilson and S. Gallego

"Natural Resource Curse or Blessing? The effects of *Canon minero* on  
human capital formation of peruvian districts"

"Internet and Software Adoption Effects over Technical Efficiency  
of Peruvian Manufacture Firms"

"Violence, Schools and Educational Achievement: Ways and Consequences  
of High School Violence". With P. Matos, R. Orozco - (Version available in Spanish)

## Comp. Skills

Fluent: Matlab, Julia, Python, R, Stata, Linux, Git, L<sup>A</sup>T<sub>E</sub>X

Intermediate: HTML CSS

## Languages

Spanish (native), English (fluent), French (basic)

Citizenship: Peruvian, US Permanent Resident

## References

Christopher Neilson  
Princeton University  
Industrial Relations Section  
cneilson@princeton.edu

Adam Kapor  
Princeton University  
Economics Department  
adam.kapor@gmail.com

Adolfo Figueroa  
Centrum Catolica  
PUCP  
afiguer@pucp.edu.pe

Mario Tello  
Economics Department  
PUCP  
mtello@pucp.edu.pe

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<sup>1</sup>In this tournament, I beat one of the current world chess grandmasters, who is Peruvian.