# Nicolás Suárez Chavarría Diagonal Paraguay 257, Santiago, Chile

# Curriculum Vitae

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## Academic Appointment

2018 - Present Instructor, Department of Economics, Universidad de Chile.

#### Education

2017 - 2018 Universidad de Chile, M.Sc. in Economics, Graduated with the highest honors.

Ranking: 1st of 8

GPA: 6.6 (on a scale from 1 to 7)

2012 - 2017 Universidad de Chile, Business Engineering, Graduated with the highest honors.

Ranking: 1st of 30

GPA: 6.2 (on a scale from 1 to 7)

2012 - 2015 Universidad de Chile, B.Sc. in Economics, Graduated with the highest honors.

Ranking: 1st of 54

GPA: 6.1 (on a scale from 1 to 7)

## Working Papers

2018 Inequality in social capital in Chile: Assessing the importance of network size and contact's occupational prestige on status attainment process, *With Dante Contreras, Juan Díaz and Gabriel Otero, Social Networks*, Volume 58, July 2019, pages 59-77.

2018 The impact of commuting time over educational achievement: A machine learning approach, With Dante Contreras, Daniel Hojman, Patricio Rodríguez and Manuel Matas, Working document number 472, Department of Economics, Universidad de Chile.

# Undergraduate Teaching Experience

Spring 2018 Introduction to Microeconomics, at Universidad de Chile.

# Research Assistant Experience

March 2017- With Prof. Dante Contreras, at Universidad de Chile.

Dec. 2018 • I surveyed literature, built datasets, made calculations and estimated models to measure the impact of commuting time over academic performance.

Jan. 2017, With Prof. Daniel Hojman, at Universidad de Chile.

Jan. 2018 • I built large databases and computed indexes and measures of segregation.

Dec. 2014 - With Prof. Valentina Paredes, at Universidad de Chile.

Jan. 2016 • I built datasets and estimated econometric models to study the impact of the gender composition of a classroom over the decision of women to major in a STEM-related discipline

# Teaching Assistant Experience

#### Graduate courses (M.SC. in Economics, Universidad de Chile):

Spring 2018 Macroeconomics II, prof. Eduardo Engel.

Spring 2018 Microeconomics II, prof. Juan Pablo Torres-Martínez.

Spring 2017 Microeconomics II, prof. Juan Pablo Torres-Martínez.

Fall 2017 Microeconomics I, prof. Juan Pablo Torres-Martínez.

#### Undergraduate courses (Business Engineering, Universidad de Chile):

- Spring 2017 Quantitative Methods IV, prof. Esteban Puentes.
- Spring 2014 Political Economy, prof. Óscar Landerretche, T.A. Coordinator.
  - Fall 2014 Political Economy, prof. Óscar Landerretche.
  - Fall 2014 Intermediate English I, prof. Carolina Pérez.
- Spring 2013 Basic English, prof. Vassil Apostolowski.

### Working Experience

- July 2018- Department of Economics, Universidad de Chile, Instructor.
  - Present I currently teach undergraduate courses.
    - I'm in charge of measuring and researching about the productivity of the faculty.
- Dec. 2015- Chile 21 Foundation, Junior Economist.
- April 2016 I analyzed and modeled data about dock workers in Chile, in order to study the job quality gaps among dock workers.

# Scholarships

- 2017 **National Master's Scholarship**, *Advanced Human Capital Formation Program*, National Commission of Research in Science and Technology (CONICYT).
- 2017 M.Sc. in Economics' Academic Excellence Scholarship, Department of Economics, Universidad de Chile.
- 2012-2016 Universidad de Chile Scholarship, Universidad de Chile, undergraduate studies scholarship.

#### Academic Awards

- 2018 **School Spirit Award**, School of Economics and Business, Universidad de Chile, Award handed by the Alumni association to one student with an outstanding academic performance, who also worked in extracurricular activities that had a positive impact over the community.
- 2017 Winner of the COES Conference Academic Poster Contest, Centre for Social Conflict and Cohesion Studies (COES) Conference, Viña del Mar, Chile.
- 2015-2017 **Honor Board**, School of Economics and Business, Universidad de Chile, Awarded to students in the first percentile of academic performance.
- 2013-2014 **Circle of Excellence**, School of Economics and Business, Universidad de Chile, Awarded to students in the first 5 percentiles of academic performance.

#### Conferences and seminars

- 2018 **Internal Seminars of the Department of Economics**, Universidad de Chile, "The impact of commuting time over educational achievement: A machine learning approach".
- 2017 Poster Presenter at the Centre for Social Conflict and Cohesion Studies (COES) Conference, Universidad Adolfo Ibáñez, Viña del Mar, Chile, "Labor market and social networks: New evidence from Chile".
- 2017 **Poster Presenter at the Society of Chilean Economists (SECHI) Conference**, Universidad de Talca, Santa Cruz, Chile, "Labor market and social networks: New evidence from Chile".

#### Miscellaneous information

**Programming Skills:**, LATEX, Stata, MATLAB, Python (Data Science, Social Networks, Machine Learning and Web Scrapping packages), SQL, Selenium, Microsoft Office.

Hobbies:, Videogames, Board Games and Cycling.