

Felipe DEL CANTO

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EDUCATION

- 2019 **M.A. in Economics**, [Pontificia Universidad Católica de Chile](#), Santiago, Chile
GPA: 6.6/7.0, Ranking: 1/28
- 2017 **B.S. in Mathematics**, [Pontificia Universidad Católica de Chile](#), Santiago, Chile
GPA: 6.4/7.0, Ranking: 1/47

ACADEMIC POSITIONS

2020 - 2021 | **Adjunct Instructor**, Department of Economics, Pontificia Universidad Católica de Chile

PUBLICATIONS

JULY | **The effect of regularization in portfolio selection problems**
2020 | *TOP* (with Bernardo Pagnoncelli and Arturo Cifuentes)

WORK IN PROGRESS

The Micro Incidence of Macro Shocks: A Budget Set Approach
Joint with John Grigsby, Eric Qian, and Conor Walsh

RESEARCH EXPERIENCE

2017 - 2018 | **Research assistant at UAI-Chile and CLAPES-UC**
Research Assistant of Bernardo Pagnoncelli and Arturo Cifuentes

2021 - PRESENT | **Research assistant at MIT**
PIs: Ricardo Caballero, and Alp Simsek

2021 - PRESENT | **Staff Associate at Columbia Business School**
PIs: Conor Walsh (Columbia), Costas Arkolakis (Yale), and John Grigsby (Princeton)

TEACHING (AT PUC-CHILE)

2020, 2021 | Python course (Graduate)
2021 | LaTeX course (Graduate)
2020, 2021 | Math applications for Economics and Business (Undergraduate)
2020, 2021 | Principles of Economics (Undergraduate)

TEACHING ASSISTANCE (AT PUC-CHILE)

GRADUATE | **Mathematical Economics** (Prof. Jaime Casassus)

UNDERGRADUATE | **Advanced Microeconomics** (Prof. Felipe Zurita)
Calculus (Profs. Álvaro Cofré & Luis Dissett)
Introduction to Calculus (Profs. Mario Ponce & Duvan Henao)
Linear Algebra (Profs. Jan Kiwi & Alejandro Ramirez)
Measure Theory (Prof. Alejandro Ramirez)
Multivariable Calculus (Prof. Martin Chuaqui)
Principles of Economics (Prof. Pinjas Albagli)

AWARDS AND HONORS

- 2019 **Thesis graded with Maximum Distinction**
M.A. in Economics, Pontificia Universidad Católica de Chile
- 2019 **Degree granted with Maximum Distinction**
M.A. in Economics, Pontificia Universidad Católica de Chile
- 2018 - 2019 **Master's Scholarship in Chile**
[ANID](#) (formerly CONICYT), Chile
- 2017 **Degree granted with two votes of Distinction**
B.S. in Mathematics, Pontificia Universidad Católica de Chile
- 2015 - 2017 **Rolando Chuaqui Scholarship**
Math Department, Pontificia Universidad Católica de Chile
- 2015 **Matrícula de Honor (Academic Excellence Scholarship)**
Pontificia Universidad Católica de Chile
- 2010, 2013 **Highest National Score, Mathematics**
University Entrance Exam (PSU)

OTHER WORK EXPERIENCE (AT PUC-CHILE)

- 2020 - 2021 **Academic tutoring to recently admitted graduate students**
- 2020 - 2021 **Tutoring to graduate thesis writers**

OTHER EDUCATIONAL EXPERIENCE

- 2019 **Epistemic Game Theory mini course** (*Professor: Juan Pablo Xandri*)
Final grade: 5.8/7
- 2009 **Java programming course** (*at Universidad de Chile*)
Final grade: 6/7

SKILLS

- ADVANCED KNOWLEDGE: QGIS, Python, Stata, MATLAB, LaTeX, Gurobi, C#
- BASIC KNOWLEDGE: R, HTML, CSS, Office, Java, Swift, Unity
- LANGUAGES: Spanish (native), English (fluent, TOEFL: 110)
- OTHERS: GRE (Quant: 170, Verbal: 161)

REFERENCES

- PROFESSOR Department of Economics, MIT
RICARDO CABALLERO caball@mit.edu
- PROFESSOR Department of Economics, Pontificia Universidad Católica de Chile
JEANNE LAFORTUNE jlafortune@uc.cl
- PROFESSOR Department of Economics, Pontificia Universidad Católica de Chile
TOMÁS RAU trau@uc.cl