## EDUCATION B.A. in Economics and Business, Pontificia Universidad Católica de Chile

2017

Graduated with highest honors

GPA: 6.3/7.0 Class Rank: 1/352

M.A. in Economics, Pontificia Universidad Católica de Chile

2019

Graduated with highest honors

GPA: 6.6/7.0 Class Rank: 1/28

B.A. in Philosophy, Pontificia Universidad Católica de Chile

2020

Graduated with high honors

GPA: 6.4/7.0 Class Rank: 2/33

### Relevant Coursework

### Graduate Economics (ranking in brackets)

Microeconomic Theory I [1/38], Microeconomic Theory III (Mechanism & Information Design) [1/3], Macroeconomic Theory I [1/24], Macroeconomic Theory II (Heterogeneous Agents) [1/2], Econometric Theory I [2/25], Econometric Theory II [1/19], Institutional Economics (Political Economy) [3/14], Reading Seminar in Economic Theory (Stochastic Calculus & Continuous-Time Methods), Repeated Games and Reputation (Mini Course, Prof. Ennio Stacchetti)<sup>†</sup> [1/x], Epistemic Game Theory & Information Design (Mini Course, Prof. Juan Pablo Xandri)<sup>†</sup> [1/11].

### Mathematics & Statistics (ranking in brackets)

Algebra [1/65], Calculus I [1/75], Calculus II [1/49], Calculus III [1/72], Probability and Statistics [1/51], Statistical Inference [1/59], Mathematical Economics [1/12], Real Analysis for Economics [3/10], Real Analysis (Metric Spaces) [1/31], Integration Theory (Measure Theory) [1/13]

# RESEARCH INTERESTS

Information Economics, Macroeconomics

# WORK IN PROGRESS

Expropriation: A Mechanism Design Approach (with Nicolás Figueroa and Juan-Pablo Montero)

### RESEARCH EXPERIENCE

#### Researcher

2020- Research Associate, Instituto Sistemas Complejos de Ingeniería (ISCI)

#### Research Assistant

2020- Prof. David Kohn, PUC Chile

2018-2019 Prof. Nicolás Figueroa & Juan-Pablo Montero, PUC Chile

2016-2017 Prof. Nicolás Figueroa, PUC Chile (Aug-Jan)

### TEACHING EXPERIENCE

Lecturer, Universidad Adolfo Ibáñez, 2020

Intermediate Microeconomics

<sup>&</sup>lt;sup>†</sup>Not on transcript, ranking can be verified contacting the respective professor

Teaching Assistant, Pontificia Universidad Católica de Chile, 2014-2020

 $\frac{\text{Undergraduate: Algebra ($\times$2), Logic, Statistical Inference, Principles of Economics, Intermediate }{\text{Microeconomics, Information Economics, Intermediate Macroeconomics, Monetary Economics, Industrial Organization, International Economics, Seminar on Heidegger's Being and Time}$ 

<u>Graduate:</u> Microeconomic Theory I ( $\times$ 2), Econometric Theory I, Macroeconomic Theory II, Mathematical Economics, Real Analysis for Economics

SELECTED HONORS AND AWARDS	2019	Academic Excellence Award, M.A. in Economics, PUC Chile
	2019	Maximum Distinction for Thesis, M.A. in Economics, PUC Chile
	2019	$A cademic\ Excellence\ Scholarship\ for\ Master's\ Studies,\ Conycit,\ Government\ of\ Chile$
	2014-2016	$Matr\'icula$ de Honor Prize (highest GPA of the cohort), B.A. in Economics and Business, PUC Chile
	2013	$Matr\'icula$ de Honor Prize (ranked 1/252 among the entering cohort), B.A. in Economics and Business, PUC Chile
	2013	Monseñor Joaquín Larraín Gandarillas Prize (ranked 3rd nationwide in the average between verbal and mathematics sections of the college admission test), PUC Chile
	2012	$Puntaje\ Nacional\ PSU\ Matemática\ (perfect\ score\ on\ the\ mathematics\ section\ of\ the\ college\ admission\ test)$
TALKS	2020	Economic Theory Seminar, Pontificia Universidad Católica de Chile
	2018	Mini Toi 8 (IO & Economic Theory Workshop), ISCI
Additional	Languages:	Spanish (native), English (fluent)

INFORMATION INFORMATION

Languages: Spanish (native), English (fluent) Programming Languages: Julia, Matlab

Software: Stata, LATEX

Professor Nicolás Figueroa

Personal Interests: Literature, Cycling, Films Status: Single; Citizenship: Chilean; Born: 1994

References

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Last update: November 2020