2021

2023

October, 2023

# Valentina Andrade de la Horra

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Research interests	Public, Econometric Theory, Industrial Organiza	ation. Labor

**Position** Research Associate - Abdul Latif Jameel Poverty Action Lab (J-PAL) 2024 -

Research Sponsor - Center of Social Conflict and Cohesion (COES) 2021 -

**Education** Princeton University

pre doctoral in Economics 2024 –

PI: Henrik Kleven

Pontificia Universidad Católica

MA in Economics 2021 – 2023

Thesis advisor: Tomás Rau. Class rank: 1/27 GPA: 4.0 (6.5/7)

Universidad de Chile

BA in Sociology 2016 – 2021

Thesis advisors: Omar Aguilar and Giorgio Boccardo.

Class Rank: 1/67 GPA: 4.0 (6.6/7)

Grants and scholarships Research on Inequality Grant (PRI,Princeton University) January, 2025

Stone Center Summer Institute (Economics, Berkeley)

Research Grant Center of Conflict and Social Cohesion

Academic Excellence Scholarship, M.A Economics (PUC)

Academic Excellence Scholarship for Masters Studies (Government of Chile)

June, 2024

August, 2024

2023

R Diversity Scholarships (R Studio)

**Honors** Nominee Nobel Laureate Meeting on Economic August, 2025

Academic Excellence Award, M.A Economics (PUC)

Outstanding Contribution (JPAL, MIT)

Maximum Distinction for Thesis, M.A Economics (PUC)

Highest National Score, Ministery of Science Scholarship (Chile)

2021

Conferences Econometric Society Conference (European) December, 2024

Econometric Society Conference (American)

Econometric Society Meeting (Latinoamerican)

Chilean Economist Annual Meeting

September, 2024

September, 2024

Industrial Organization and Antitrust Conference (TOI), Economic of Education Workshop (UAndes)

International Labor Process Conference2020-2019Chilean Sociology Conference2017-2019

Publications The persistent informality in domestic work in Chile.

V Andrade, K Geronimo, N Ratto. Journal of Development Studies, 2021.

Taxes, Redistribution, and Meritocracy: Changes in Chile between 1999 and 2019

JC Castillo, Andrade in Fair Taxes for Chile's Future (eds. Cristóbal Otero and Jorge Atria) (2021)

Taking care of each other: how can we increase compliance with personal protective mea-
sures during the COVID-19 pandemic in Chile?

MM Gerber, C Cuadrado, V Andrade. Political Psychology, 2021, 42 (5), 863-880

Class identity in times of social mobilization and labor union revitalization: Evidence from the case of Chile (2009–2019)

P Pérez Ahumada, V Andrade. Current Sociology, 2023

Feminization union density, cross-country analysis (1980-2019)

(Under review) 2024

Work in progress Informality and Long-Term Labor Market Outcomes for Youth

with Pablo Zarate (Princeton) and Bernardo Esteves (Princeton) 2024 – Present

Unity makes strength? On the Optimal Union Centralization

with Eduardo Duque (LSE) 2024 – Present

supported by the Minister of Labor, Chile

Unemployment insurance design and job effort

with Joaquin Urria (UCL) and Nicolas Valle (PUC) 2023 – Present

supported by the Minister of Labor, Chile

Beyond means: distributional analysis of gender wage gaps

with Tomas Rau (PUC) 2023 – Present

Educational trajectories in children with disabilities

with Claudia Martinez (PUC-IABD), Suzanne Duryea (IABD) and Marcela Perticará (UDP) 2024 – Present

2022 - 2024

Research assistant Affirmative actions in higher education in Chile

PI: Nano Barahona (UC Berkeley), Sebastián Otero (Columbia) and Tomás Larroucau (ASU)

Political and institutional determinants in the conflict between firms and workers

Pablo Pérez Ahumada (UCH) 2019 – 2022

Policy Research Coronavirus Impact Monitor: Policy, Access, Control and Transectorial Consequences

with Monica Gerber (UDP) and Cristobal Cuadrado (UCH) 2020 – 2022

Automatization in the finance and banking sector in Chile

with Giorgio Boccardo (UCH) 2020 – 2021

Teaching Teaching Assistant, Department of Economics (PUC) 2021-Present

Graduate: Econometric Theory II

Undergraduate: Econometrics I and Macroeconomics II

Lecturer, Department of Political Science (UAH) Fall 2023

Statistics II

Lecturer, Department of Sociology (UAH) 2021-Present

Data analysis in R

Lecturer, Karolinska Institute, Medical University 2020-2021

Data analysis in R

Teaching Assistant, Department of Sociology (UCH) 2016-2021

Graduate: Advanced Statistics, Linear Regression Models, Structural Models

Undergraduate (Statistics): Statistics (I, III, IV), Multivariate Statistics, Descriptive Statistics, Quantitative Matheda Bassayah Daging

titative Methods, Research Design

Undergraduate (Theory): Social choice and system theory, Inequalities and Social Stratification, Contemporaneous Theory, Sociological Theory (III, IV, V and VI), History, Sociology (Introduction)

# **Skills** Programming

R (Advance), Matlab (Advance), Julia (Medium), Python (Basic), STATA.

## Languages

Spanish, English, German (Basic)

### Others Academic Affiliations

**Econometric Society** 

Millennium Nucleus on Intergenerational Mobility (MOVI)

### **Politics and Union Work**

Union Advisor in Chile and Latin America:

- National Federation of Domestic Workers' Unions (FESINTRACAP) 2017 2021
- Latin American and Caribbean Confederation of Domestic Workers (CONLACTRAHO).
- International Public Services (ISP).
- Call Center Union.
- Federation of Bank Sector Workers' Unions.
- Utilities Workers' Union (electricity, water, and gas workers).

Student Council Representative of the Student Government, Universidad de Chile (FECH).

Vice President of the Social Sciences Student Government, Universidad de Chile.