

PERSONAL INFORMATION

Javier Ignacio Fernández Chávez

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Gender Male | Date of birth 14 May 1992 | Nationality Chilean

PREVIOUS EDUCATION

2017 – 2019 **M.S. in Economics**

Adolfo Ibañez University, Santiago Chile

- Advanced Macroeconomics: Growth, Economic Fluctuations, Productivity and Labor Market.
- Advanced Microeconomics: Theory of Consumer Choice, Theory of the Firm, General Equilibrium, Games and Contract Theory.
- Microeconometrics, Time Series and Impact Evaluation.
- Behavioral Economics.
- Thesis: "Local Government Education Efficiency: Spatial approach for the Chilean case". Advisors: PhD. Patricio Aroca and PhD. Esteban Lopez.

2014 – 2017 **B.S. in Economics**

Adolfo Ibañez University, Santiago Chile

- Intermediate Microeconomics and Macroeconomics.
- Intermediate Econometrics.
- Math Economics.
- Economic Development.
- Game Theory.
- Industrial Organization.
- Economics and Institution.

WORK EXPERIENCE

March 2018 – Present **Research Assistant and Administrative Staff**

Center of Economics and Regional Policy (Centro de Economía y Política Regional - CEPR), Business School, Adolfo Ibañez University, Viña del Mar Chile

- Research Assistant on four projects with an associated Professor of the CEPR with funding from the National Commission of Scientific Research and Technology of Chile (CONICYT).
- Organized more than ten different seminars or workshops related to dissemination activities of the CEPR's projects, programming in R and regional topics.
- Guide graduate and undergrad students in the CEPR's internship programme.

2018 — Present **Part-time Lecturer**

Business School, Adolfo Ibañez University, Viña del Mar Chile

- Courses
- Microeconomics I: Consumer Choice and Theory of the Firm for the Business or Economics undergraduate programmes (45 Hours SEM2/2018).
 - Microeconomics II: Intertemporal Choice, Consumption under Uncertainty, Game theory, Complete Contracts and Behavioral Economics for the Business or Economics undergraduate programmes (45 Hours SEM2/2019).
 - Data Science for Economics and Business: Introduction to Data Science in R (Processing Data with R, Data Visualization and Introduction to Statistical methods in Data Science) for the Business or Economics undergraduate programmes (45 Hours SEM2/2019).
 - Microeconomics II (45 Hours SEM1/2020).
 - Data Science for Economics and Business (45 Hours SEM1/2020).
 - Data Science for Economics and Business (45 Hours SEM2/2020).

2015 – 2019 **Teaching Assistant**

Adolfo Ibañez University, Santiago Chile

- Courses
- Introduction to Economics.
 - Microeconomics I.
 - Statistics I.
 - Econometrics I.
 - Econometrics II.
 - Critical Thinking and Argumentation.

ACADEMIC ACTIVITY

- Work in Progress**
- "The wage gap trends in Latin America: a distributional decomposition approach" with Juan Eberhard and Catalina Lauer.
 - "Effects of maternity in labor outcomes for women in Chile" with Juan Eberhard and Catalina Lauer.
- Presentations**
- "Creating a Efficiency measure for Education providing by Local Governments". Paper presented at the Annual Meeting of the Regional Science Society of Chile, Chillan, Chile (2017).
 - "Local Government Education Efficiency: A spatial approach". Paper presented at the Annual Meeting of the Regional Science Society of Chile, San Pedro de Atacama, Chile (2018).
 - "Local Government Efficiency in Education: A spatial approach for the Chilean Case". Paper presented at the Latin-R Annual Conference, Santiago, Chile (2019).

PERSONAL SKILLS

Mother tongue Spanish

Other languages

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C2	B1	B1	B2
TOEFL iBT					

Levels: A1 and A2: Basic user – B1 and B2: Independent user – C1 and C2: Proficient user
[Common European Framework of Reference for Languages](#)

Digital competences

SELF-ASSESSMENT				
Information Processing	Communication	Content creation	Safety	Problem solving
Proficient user	Independent user	Proficient user	Proficient user	Proficient user

[Digital competences - Self-assessment grid](#)

Computer skills Proficient User

- R
- Stata
- Excel, Word and Power Point.

Independent User

- GAMS.
- \LaTeX .
- Matlab
- Python.
- SPSS.