ADOLFO FUENTES WERLINGER

CONTACT INFORMATION

30 Buccleuch Place, Edinburgh. EH8 9JT.

+(44) 7895 431688

Personal Website | Google Scholar Profile

Current Position

University of Edinburgh

2021- Ph.D. Student in Economics

Advisors: Axel Gottfries and Rafael Lopes de Melo

EMPLOYMENT AND AFFILIATIONS

Universidad Adolfo Ibañez

Laboratory of Surveys and Social Analysis (LEAS)

2021- Research Associate

CENTRO DE ESTUDIOS PÚBLICOS

2018-2020 Research Assistant (PreDoctoral Fellowship)

Universidad de Chile

2017 Research Assistant - Prof. Carlos Cáceres (Econ. of Education)

2015 Research Assistant - Prof. Aldo González (Industrial Organization)

MINISTRY OF FINANCE - CHILEAN GOVERNMENT

2012 Internship at Macroeconomic Coordination

EDUCATION

University College London

2021 M.Res. in Economics (*Merit*)

Thesis: "A search model with informality, public and private sectors, and minimum wage".

Advisor: Fabien Postel-Vinay

Universidad de Chile

2017 M.A. in Economics (*Distinction*)

Thesis: "Short term entries and underestimation of competition: Evidence from the Chilean school

system" (in Spanish). Advisors: Daniel Hojman and Nicolás Grau

2013 B.A. in Economics (*Distinction*)

ADDITIONAL TRAINING

2024 UMICH: "Introduction to data science" & "Applied plotting, charting and data representation"

UMicн: Python 3 programming specialization

2023 GESIS: Using smartphone sensors, apps, and wearables in social science research

2022 LSE-CFM: Computational macroeconomics "Essentials" & "Advanced Tools"

UoE-SGPE: Quantitative economics in Python

RESEARCH INTERESTS

Macroeconomics, Labor Economics, and Development Economics

SCHOLARSHIPS AND AWARDS

2025 PhD Student Presentation Prize - Scottish Graduate Programs	IE IN ECONOMICS CONFERENCE
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2024-2025 Economics Graduate Research Scholarship - University of Edinburgh

2023 Alexis de Tocqueville Award - World Association for Public Opinion Research

2020-2024 Ph.D. Scholarship - National Agency of Research and Development (ANID), Chile

2019-2020 **Ph.D. Scholarship** - Fulbright Commission, Chile

2014-2015 M.A. Scholarship - National Agency of Research and Development (ANID), Chile

2014-2015 Academic Excellence Scholarship - M.A. in Economics, Universidad de Chile

2009-2012 Academic Excellence Award (x4) - B.A. in Economics, Universidad de Chile

WORKING PAPERS

- 2024 "The value of a formal job" (Job Market Paper)
- "When education is not enough: Explaining labor informality inertia in Chile".
- 2024 "How substitutable are high-skill workers? The case of expansion of tertiary education in Chile" with ROBERTO CASES.
- 2024 "Exploring the determinants of gig economy wages in a digitalized emerging economy" with Ricardo Gonzalez.
- 2024 "Transitions into and out of the gig economy" with RICARDO GONZALEZ. R&R Information, Communication & Society

Publications

PEER-REVIEWED ARTICLES:

- 2024 "Nonresponse in name generators across countries and survey modes" with Ricardo Gonzalez and Esteban Muñoz. *Social Networks* 79: 93-103.
- 2021 "Personal income tax in Chile: Simulations with other OECD countries' structure" (only abstract in English) with Rodrigo Vergara. *Estudios Públicos* 161: 69-111.
- "On social capital and health: The moderating role of income inequality in comparative perspective" with Ricardo Gonzalez and Esteban Muñoz. *International Journal of Sociology* 50(1): 68-85.
- 2019 "The value of personal connections: Resource generator and labor market in Chile". *Estudios Públicos* 156: 69-105.
- 2018 "The public wage premium and its evolution in the period 1990-2017" (only abstract in English) with Rodrigo Vergara. *Estudios Públicos* 152: 7-45.

BOOK CHAPTERS:

- 2019 "The immigrants in the labor market" (in Spanish) with Rodrigo Vergara, in Isabel Aninat and Rodrigo Vergara (Eds.) *Immigration in Chile. A multidimensional view*, pp. 65-99. Santiago de Chile: Fondo de Cultura Económica.
- 2019 "Statistical characterization of immigration in Chile" (in Spanish) with Andrés Hernando, in Isabel Aninat and Rodrigo Vergara (Eds.) *Immigration in Chile. A multidimensional view*, pp. 379-407. Santiago de Chile: Fondo de Cultura Económica.

POLICY BRIEFS (SELECTED - ALL WITH MEDIA COVERAGE):

- 2022 "Studying the characteristics of digital platform workers" (in Spanish) with Ricardo González, *Documento* 5. Laboratorio de Encuestas y Análisis Social UAI
- 2022 "Minimum wage in Chile: A contribution to the debate" (in Spanish) with María José Abud, Roberto Cases and Rodrigo Vergara, *Puntos de Referencia* 610. Centro de Estudios Públicos
- "Three decades of macroeconomic evolution of Chile's regions" (in Spanish) with Álvaro Cordero, Clemente Larraín and Juan León, *Puntos de Referencia* 568. Centro de Estudios Públicos.
- 2020 "Measuring the quality of employment in Chile: Update to June 2020" (in Spanish), *Puntos de Referencia* 546. Centro de Estudios Públicos.
- 2020 "Productivity and concentration: Experience by sector in the case of Chile" (in Spanish) with Álvaro Cordero, *Puntos de Referencia* 542. Centro de Estudios Públicos.
- 2020 "Tax burden in Chile: Updated evidence" (in Spanish) with Rodrigo Vergara, *Puntos de Referencia* 526. Centro de Estudios Públicos.
- 2019 "Measuring the quality of employment in Chile" (in Spanish) with Andrés Hernando, *Puntos de Referencia* 521. Centro de Estudios Públicos.
- 2019 "A contribution to the discussion of long-term growth in Chile" (in Spanish) with Rodrigo Vergara, *Puntos de Referencia* 520. Centro de Estudios Públicos.

- 2019 "Characterization of unemployment in Chile" (in Spanish), *Puntos de Referencia* 509. Centro de Estudios Públicos.
- 2018 "Gender wage gap: Changes in the period 1990-2017" (in Spanish) with Rodrigo Vergara, *Puntos de Referencia* 490, Centro de Estudios Públicos.
- 2018 "Maternity and inequality: Is there no better contraceptive than a bright future?" (in Spanish) with Isabel Aninat and Loreto Cox, *Puntos de Referencia* 489, Centro de Estudios Públicos.

TEACHING EXPERIENCE

- 2024 **Instructor** University of Edinburgh.
 - G. MatLab and R Workshop (PhD & MSc) (Co-organizer)
- 2024 TEACHING ASSISTANT TOOLS FOR MACROECONOMISTS.
 - G. Advanced tools (PhD)
- 2021- Teaching Assistant (x13) University of Edinburgh.
 - G. Research methods in macroeconomics (PhD x3), Numerical methods (PhD & MSc x3), Macroeconomics 2 (MSc x3)
 - U. Topics in macroeconomics (x3), Economics 1
- 2017 Lecturer (x3) Universidad de Las Américas.
 - U. Microeconomics II, Intro. to economics (x2).
- 2011-2014 TEACHING ASSISTANT (x21) UNIVERSIDAD DE CHILE.
 - G. Imperfect markets (MA)
 - U. Econometrics II (x2), Econometrics I (x2), Macroeconomics II, Macroeconomics I, Intro. to macroeconomics, Labor economics, Industrial organization (x2), Microeconomics II, Microeconomics I, Intro. to microeconomics (x2), Advanced mathematical methods, Linear algebra, Intro. to economics (x2), Intro. to economics (EdV) (x2).

SEMINAR, CONFERENCE AND WORKSHOP PRESENTATIONS

- 2025 Computational Economics and Finance*, Royal Economic Society*, Scottish Economic Society, Institute for Fiscal Studies, U. Diego Portales, Scottish Graduate Programme in Economics
 *Scheduled
- 2024 Alumni Workshop UChile, Labor Market Mismatch (LM2C2 & PUC Chile), European Association of Labour Economists (Job Market Session), Spanish Association of Labour Economics, Swiss Society of Economics and Statistics, Rimini Centre for Economic Analysis, Scottish Economic Society, Ruhr Graduate School of Economics.
- 2023 Policy Evaluation (MIPP & U. de Chile), Labor Market Mismatch (LM2C2 & PUC Chile), Chilean Public Policy Society (x2), Royal Economic Society for PhD Students, World Association for Public Opinion Research, European Survey Research Association, Mobile Apps and Sensors in Surveys (U. of Manchester)
- 2022 Scottish Graduate Programme in Economics, Mobile Apps and Sensors in Surveys (Utrecht U.)
- 2021 Digital Worker Inquiry (U. of Edinburgh)
- 2020 Chilean Public Policy Society, COVID 19 Work in Progress (U. of Southern California), Centro de Estudios Públicos, World Association for Public Opinion Research.
- 2019 Chilean Public Policy Society

SERVICE

COMMITTEE MEMBER RES PhD Conference 2023

Refereeing Revista de Ciencias Económicas

PreuFEN (Teaching institution for underserved students)

Administrative Head of Science Department 2011-2012

Teaching Physics teacher 2010-2013

SOFTWARE AND LANGUAGES

Software: MatLab, Microsoft Office, LATEX, Python, and Stata.

Languages: Spanish (native), English (fluent) and German (basic)