

Pedro Miguel Casavilca Silva

CONTACT INFORMATION

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FIELDS OF INTEREST

Labor Economics, Macroeconomics, and Computational Methods in Economics

EDUCATION

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|---|------|
| Ph.D in Economics, Yale University | 2024 |
| Dissertation: Essays on Firms and Workers in an Informal Economy | |
| Committee: Costas Meghir (Chair), Orazio Attanasio and Ilse Lindenlaub | |
| M.Phil. in Economics, Yale University | 2022 |
| M.A. in Economics, Yale University | 2021 |
| M.A. in Economics, Pontificia Universidad Católica de Chile (PUC Chile) | 2014 |
| Graduated with honors (2/33) and class valedictorian | |
| B.A. in Economics, Universidad del Pacífico (UP) | 2009 |
| Graduated with honors (2/63) | |

AWARDS AND HONORS

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| 2024 | First Prize in the Inter-American Development Bank Young Economist Award. Awarded for outstanding research on <i>Job Ladder Consequences of Employment Protection: Theory and Evidence from Peru</i> , recognized for its contribution to the understanding of labor market dynamics in Latin America and the Caribbean. Inter-American Development Bank, 2024 |
| 2024 | Teaching Fellow Award. Awarded for exceptional teaching during Ph.D. Yale University, 2024 |
| 2022 | Teaching Fellowship Prize. Awarded the highest distinction for outstanding teaching performance in courses taught by Professors Kaivan Munshi and William Nordhaus, Nobel Prize laureate in Economics (2018). Yale University, 2021-2022 |
| 2017 | Best Lecturer in Economics Department Award. Highest ranked Lecturer in students' evaluation. UP, Term 2017 - 2. Undergraduate level |
| 2016 | Best practice of Public Service Code of Ethics. Elected as the public employee with the best practice of Code of Ethics in Cabinet of Advisors of Ministerial Office at MEF. Ministerial Resolution N 163 - 2016 - EF/10 |
| 2015 | Best practice of Public Service Code of Ethics. Elected as the public employee with the best practice of Code of Ethics in Cabinet of Advisors of Ministerial Office at MEF. Ministerial Resolution N 187 - 2015 - EF/10 |
| 2014 | Academic Excellence Award, M.A. in Economics, PUC Chile |
| 2014 | Highest Distinction for Thesis, M.A. in Economics, PUC Chile |
| 2013 | Special Academic Excellence Scholarship, M.A. in Economics, PUC Chile |
| 2009 | Prima AFP Excellence Award, for outstanding undergraduate academic performance |
| 2009 | Academic Excellence Award, B.A. in Economics, UP |

PROFESSIONAL EXPERIENCE

Assistant Professor in Economics, Davidson College

2024 to date Assistant Professor in Economics

Director of Macroeconomic Forecasts and Scenarios, Ministry of Economy and Finance of Peru (MEF)

2017 - 2018 Director of Macroeconomic Forecasts and Scenarios

Economist, Ministry of Economy and Finance of Peru (MEF)

2016 - 2017 Economic Consultant in Cabinet of Advisors of Minister Alfredo Thorne

2014 - 2016 Economic Consultant in Cabinet of Advisors of Minister Alonso Segura

Economist, Banco de Crédito del Perú

2013 Graduate Intern in Economic Analysis and Research Department

2010 - 2012 Senior Research Analyst in Economic Analysis and Research Department

2009 - 2010 Junior Research Analyst in Economic Analysis and Research Department

RESEARCH

Publication

Economic growth and demand for higher education in Peru 2004 - 2006, with Juan Francisco Castro and Rose Lizarzaburu (available in Spanish). This paper received funding from the Economic and Social Consortium (CIES) in 2009. It was published in the 66th edition of Apuntes Magazine and in the December 2010 issue of the CIES Magazine.

Working Papers

Job Ladder Consequences of Employment Protection: Theory and Evidence from Peru, (February 2024), Job Market Paper

The Credit-Risk Trade-Off of Loan Guarantees: Evidence from Peru's REACTIVA Program, , with Maria Teresa Sarmiento, (October 2025)

Previous Work

On teachers' performance pay systems: the case of SNED program in Chile (July 2014), Master's Thesis (available in Spanish). This paper was awarded with the highest distinction at PUC Chile

RESEARCH PRESENTATIONS

2025 Organization for Economic Cooperation and Development (OECD), *Employment, Labour and Social Affairs Seminar Series*, Paris (virtual), September.

2025 Central Bank of the Dominican Republic, *Macroeconomic Seminar Series*, Santo Domingo, July.

2025 Universidad de Las Américas (UDLA), *Conference on Trade Policies: Challenges and Opportunities for Latin American Countries*, Quito, May.

2025 Universidad Andina Simón Bolívar (UASB), *Economic Seminar Series*, Quito, May.

2024 Central Bank of Costa Rica, *Macroeconomic Seminar Series*, San José (virtual), October.

2024 Universidad de Las Américas (UDLA), *Summer Economic Seminars*, Quito (virtual), September.

2024 Universidad de Piura (UDEP), *X Workshop for Young Economists*, Lima, August.

**TEACHING
EXPERIENCE****Assistant Professor**, Davidson College

2024 - 2026 Introduction to Economics (ECO 101, Fall 2024, 2025)
Economic Growth (ECO 336, Fall 2024, 2025)
Statistics and Basic Econometrics (ECO 204, Spring 2025, 2026)

Teaching Fellow, Yale University

2023 - 2024 Introductory Macroeconomics, Professor Fabrizio Zilibotti
2022 - 2023 Intermediate Data Analysis and Econometrics, Professor Costas Meghir
2021 - 2022 Fundamentals of Economic Development, Professor Kaivan Munshi
Intermediate Macroeconomics, Professor William Nordhaus, Nobel Prize laureate
in Economics (2018)
2020 - 2021 Introductory Macroeconomics, Senior Lecturer Marnix Amand
Intermediate Macroeconomics, Professor Fabrizio Zilibotti
Introductory Macroeconomics, Professors Aleh Tsyvinski and Samuel Kortum

Lecturer, Universidad del Pacífico

2016 - 2017 Microeconomics I (×3)

Lecturer, Pontificia Universidad Católica de Chile

2013 - 2014 Matlab Workshop for graduate students in Economics (×2)
2012 - 2014 Stata Workshop for graduate students in Economics (×4)

Teaching Assistant, Pontificia Universidad Católica de Chile

2012 - 2014 Mathematical Economics (graduate), Professor Jaime Casassus
Econometrics I, Professor Tomás Rau (×2) and Professor Jaime Casassus

Teaching Assistant, Universidad del Pacífico

2005 - 2009 Econometrics II, Professor Juan Francisco Castro (×2)
Econometrics I, Professor Juan Francisco Castro
Microeconomics II, Professor Elsa Galarza (×2)
Macroeconomics II, Professor Michel Canta (×2)
Microeconomics I, Professor Joanna Kámiche and Professor Manuel Luy
Principles of Macroeconomics, Professor Juan Francisco Castro (×6)

**RESEARCH
EXPERIENCE****Research Assistant**

2014 Tomás Rau, Associate Professor of Economics, PUC Chile
On teachers' performance pay systems: the case of SNED program in Chile
2007 - 2009 Juan Francisco Castro, Associate Professor of Economics, UP
Economic growth and demand for higher education in Peru 2004 - 2006
Panel data and limited dependent variable models: theory and practice, with Professor
Arlette Beltrán
Public spending and social development in Guatemala: diagnosis and policy measures,
with Professors Arlette Beltrán, Enrique Vásquez and Gustavo Yamada

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| COURSES (SELECTED LIST) | Causal Inference: Methods and Applications , National Association for Business Economics (NABE). July, 2025 | | |
| | Machine Learning and Data Science for Economists , National Association for Business Economics (NABE). May, 2025 | | |
| | Recursive methods and applications , Pontificia Universidad Católica de Chile. October, 2013 | | |
| | Time series analysis with Tramo Seats Program , Central Bank of Peru. June, 2011 | | |
| | Time series seasonal adjustment with X-12 Arima Program , Central Bank of Peru. May, 2010 | | |
| REFeree SERVICE | Referee <i>Young Economists Symposium 2020</i> . Peer review of four research projects of other graduate students at UPenn, Columbia, NYU, Princeton, Yale, among other universities. | | |
| LEADERSHIP ACTIVITIES | President of Students' Center of Universidad del Pacífico (CEUP) In 2008, I was elected President of CEUP, the primary student organization at UP, gathering 35 students across various majors and academic years. I coordinated diverse extracurricular activities in this role, including cultural events, sports, community service, and social initiatives. Member and Editor of Grupo Convergencia Grupo Convergencia is a Peruvian college association focused on analyzing social and economic issues and proposing solutions through its magazine and organized events. I served as the editor for the Economics and Politics sections in the Publications department from 2005 to 2007. | | |
| OTHER | Languages: Spanish (native), English (fluent) and German (beginner) Softwares: Julia, Stata, R, Matlab, Eviews and L ^A T _E X Personal Interests: Peruvian folk dances Status: Single; Citizenship: Peruvian | | |
| REFERENCES | Professor Costas Meghir Department of Economics Yale University New Haven, CT 06520 203-432-3558 c.meghir@yale.edu | Professor Orazio Attanasio Department of Economics Yale University New Haven, CT 06520 203-432-3560 orazio.attanasio@yale.edu | Professor Ilse Lindenlaub Department of Economics Yale University New Haven, CT 06520 203-432-3587 ilse.lindenlaub@yale.edu |
| | Professor William Nordhaus (Teaching reference) Department of Economics Yale University New Haven, CT 06520 203-432-6071 william.nordhaus@yale.edu | | |

Updated on October 2025
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