

Matías Walker Fanjul

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Educational Background

Bachelor's degree in Philosophy, 2025 (Summa Cum Laude)

Pontificia Universidad Católica de Chile

Certificate program in Python and Data Science, 2025

Pontificia Universidad Católica de Chile (Faculty of Engineering)

Teaching Assistant

- *Filosofía del lenguaje* [Philosophy of Language]. FIL012-1. 2024. Prof. José Tomás Alvarado Marambio.
- *Filosofía del lenguaje* [Philosophy of Language]. FIL012-1. 2023. Prof. Eduardo Ferman-
dois.
- *Historia de la Filosofía Antigua* [History of Ancient Philosophy]. FIL021-1. 2023. Prof. An-
drés Covarrubias.
- *Lógica* [Logic]. FIL111T-1. 2023. Prof. Manuel Correia.
- *Filosofía: ¿Para qué?* [Philosophy: What For?]. FIL2001. 2022. Prof. Andrés Vergara.
- *Filosofía: ¿Para qué?* [Philosophy: What For?]. FIL2001. 2022. Prof. David Morales.
- *Filosofía: ¿Para qué?* [Philosophy: What For?]. FIL2001. 2021. Prof. Rodrigo Frías.

Other Teaching Experiences

I provided private tutoring to English-speaking international students. I was contacted by the Chilean Student Experience Coordinator at the *Institute for Study Abroad* ([IFSA-Butler](#)) to help two of their students in a Philosophy of Science course in 2023.

I have also provided private tutoring in logic to students at various academic levels on multiple occasions.

Employment History

My work experience has been primarily as a bookseller, a role focused on customer service, operating the cash register, and interacting directly with representatives from publishing houses and distributors.

I performed these duties in a part-time capacity at [BROS Librerías](#) on two occasions: from February to March 2023, and from March to June 2025.

Publications

A Second-Order Theory for Modal Asymmetry (under review).

Talks and Presentations¹

- 2025 A Second-Order Theory for Modal Asymmetry. II Workshop: *La naturaleza y los límites de la explicación metafísica*. (Fondecyt 1240005).
- 2025 Are Modal Properties Allowed to “Roam Freely”? An Issue of Supervenience and Metaphysical Grounding. *XXV Jornadas Rolando Chuaqui Kettlun*.
- 2025 Are Modal Properties Allowed to “Roam Freely”? An Issue of Supervenience and Metaphysical Grounding. *IX Coloquio de estudiantes de filosofía analítica*.³
- 2025 Are Modal Properties Allowed to “Roam Freely”? An Issue of Supervenience and Metaphysical Grounding. I Workshop: *La naturaleza y los límites de la explicación metafísica*. (Fondecyt 1240005).
- 2024 The Philosophical and Mathematical Issue of Finding an Appropriate Comprehension Principle in Higher-Order Modal Logic: a Review of Timothy Williamson’s Argument. *XXIV Jornadas Rolando Chuaqui Kettlun*.
- 2024 The Philosophical and Mathematical Issue of Finding an Appropriate Comprehension Principle in Higher-Order Modal Logic. *IX Coloquio de estudiantes de filosofía analítica*.
- 2023 Logical Necessity and Essentialism: an Analysis in First-Order Logic of Samuel Kripke’s Commitment With a Realism of Properties. *IX Coloquio de estudiantes de filosofía analítica*.

Research Projects

Member of the Fondecyt 1240005 project titled: *The Nature and Limits of Metaphysical Explanation: Grounding, Principle of Sufficient Reason, and Radical Monism*, funded by the National Agency for Investigation and Development (ANID, Chile). Lead researcher: José Sebastián Briceño Domínguez. Collaborating researcher: José Tomás Alvarado Marambio.

Other Projects

Member of the “Chilean Association of Students of Analytic Philosophy” ([AChEFA](#)), 2023 - .

¹ All the lecture titles have been translated into English.

Languages and Skills

- Spanish (native)
- English (CEFR C1)
- $\text{\LaTeX}$ (proficient)
- Python programming (intermediate level of proficiency)
- Use of MongoDB
- Use of MySQL

Areas of Interest

- Realism vs Anti-realism debates
- Modal Logic
- Modal Metaphysics
- Data Science and Machine Learning
- Logic of AI
- Topos theory

Last updated: December 29, 2025