

Jaime Velasco Sánchez

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EDUCATION

PhD in Economics 2025

University of Surrey, Surrey, United Kingdom

- ✓ *Thesis:* Essays on Monopolistic Competition
 - Supervisors: Mario R. Páscoa & Krittanai Laohakunakorn

Masters in Mathematical Economics 2020

Universidad Autónoma de San Luis Potosí, San Luis Potosí, México

- ✓ *Thesis:* Market Games and General Equilibrium: Dubey-Geanakoplos in Infinite Dimension
 - Supervisors: Carlos Hervés-Beloso & Armando García-Martínez

Bachelor Studies in Economics 2016

Universidad Veracruzana, Xalapa, México

- ✓ *Thesis:* Rational Expectations of Hyperinflation: Mexico, 1987
 - Supervisor: Marco A. Méndez-Salazar

RESEARCH PROJECTS

Value Allocations and Monopolistic Competition

- ✓ When in an exchange economy with a continuum of agents and differentiated merchandises, the set of value allocations might not correspond to the set of Walrasian Equilibria.

Imperfect Substitutability in Large Economies

- ✓ In an exchange economy with countably many agents and goods, a Substitutability test is proposed. The caution portrayed within consumers' preferences generate goods to be imperfect substitutes when compared to any other.

Ambiguity When Comparing Brands: Caution and Monopolistic Competition

- ✓ When consumers are not sure how to compare brands, caution creates monopolistic competition. This is addressed by looking at an exchange economy with countably many differentiated goods and analysing the price impact of a coalition of countably many agents withholding their endowments. Such impact persists even when making the coalition smaller and smaller.

PRESENTATIONS

Conference Presentations

- ✓ Ambiguity When Comparing Brands: Caution and Monopolistic Competition, XXIV Annual SAET (Society for Advancement of Economic Theory) Conference, Ischia, Italy (July, 2025)
- ✓ Ambiguity When Comparing Brands: Caution and Monopolistic Competition, XIV Lisbon Meetings in Game Theory and Applications, Lisbon, Portugal (June, 2025)
- ✓ Ambiguity When Comparing Brands: Caution and Monopolistic Competition, Royal Economic Society PhD Conference 2024, Portsmouth, United Kingdom (December 4, 2024)

- ✓ Ambiguity When Comparing Brands: Caution and Monopolistic Competition, XXXII European Workshop on Economic Theory (EWET 2024), Manchester, United Kingdom (June 19 - 21, 2024)
- ✓ Rational Expectations of Hyperinflation: Mexico, 1987, LI National Congress of the Mexican Mathematical Society, Villahermosa, Mexico (October 21 - 26, 2018)
- ✓ Rational Expectations of Hyperinflation: Mexico, 1987, XXVIII Mexican Colloquium of Mathematical Economics and Econometrics, Parral, Mexico (September 24 - 28, 2018)

Invited Presentations

- ✓ Ambiguity When Comparing Brands: Caution and Monopolistic Competition, Universidade Nova de Lisboa, Lisbon, Portugal (September 4, 2025)
- ✓ Ambiguity When Comparing Brands: Caution and Monopolistic Competition, Universidade de Vigo, Vigo, Spain (June 6, 2025)
- ✓ Ambiguity When Comparing Brands: Caution and Monopolistic Competition, University of Liverpool, Liverpool, United Kingdom (February 19, 2025)
- ✓ Ambiguity When Comparing Brands: Caution and Monopolistic Competition, Universidad Veracruzana, Xalapa, Mexico (August 27, 2024)
- ✓ Ambiguity When Comparing Brands: Caution and Monopolistic Competition, Universidad Autónoma Metropolitana, Mexico City, Mexico (August 19, 2024)

SKILLS

Computational

- Stata,
- R,
- MATLAB,
- Python,
- L^AT_EX.

Languages

- Spanish: Native Language,
- English: Very good,
- ✓ TOEFL IBT: Reading-28, Writing-26, Speaking-21, Listening-30.

EXPERIENCE

Seminar Teacher

Sep 2022 – Present

University of Surrey, Guildford, United Kingdom

- ✓ Introductory Economics,
- ✓ Economic Data Analysis,
- ✓ Intermediate Econometrics,
- ✓ Introduction to Microeconomics,
- ✓ Topics in Microeconomics.

Adjunct Professor

Dec 2023 – Aug 2025

Richmond American University London, London, United Kingdom

- ✓ Introduction to Microeconomics,
- ✓ Intermediate Microeconomics,
- ✓ Econometrics I,
- ✓ Behavioural Economics.

Professor

Aug 2020 - Aug 2021

Univeridad Veracruzana, Xalapa, Mexico

- ✓ Industrial Organization,
- ✓ Calculus I,
- ✓ Econometrics I,
- ✓ Linear Algebra.

CERTIFICATIONS, AWARDS & SERVICES

- ✓ Scholarship: Consejo Nacional de Ciencia y Tecnología (CONACYT) National Scholarship recipient as a full-time master's student, 2018-2020.
- ✓ Scholarship: CONACYT Mobility Scholarships Abroad recipient to complete an academic stay at Universidade de Vigo, Spain, 2019.

Services

- ✓ Referee to the Journal of Dynamics and Games.

REFERENCES

References available upon request.