Department of Economics UC Santa Barbara, 3047 North Hall Santa Barbara, CA 93106-9210 ⊠ dariotrujanoochoa@ucsb.edu dariotrujanoochoa.github.io/

# Dario Trujano-Ochoa

#### Education

- 2019-Present **PhD in Economics**, University of California Santa Barbara, Santa Barbara, CA.
  - Committee: Daniel Martin (co-chair), Gary Charness (co-chair in memoriam) Erik Eyster and Ignacio Esponda.
  - 2015-2017 **Master in Economics**, *Centro de Investigación y Docencia Económicas, Mexico City*, Thesis: "Quantal Response Equilibrium in a Citizen-Candidate Experiment".
    - Committee: Alexander Elbittar (chair), Hernan Bejarano and Luz Marina Arias
  - 2013- 2014 **Specialty in Applied Statistics**, Instituto de Investigaciones en Matemáticas Aplicadas y en Sistemas Universidad Nacional Autonoma de Mexico, Mexico City.
  - 2008-2012 **Bachelor of Psychology (Distinction)**, Facultad de Psicología, Universidad Nacional Autonoma de Mexico, Mexico City, Thesis: "La Teoría del Prospecto en la Predicción de Estrategias Mixtas en un juego 2x2".

    Committee: Arturo Bouzas (director), Oscar Zamora Arevalo (reviewer), Florente Lopez Rodriguez, German Palafox and Oscar Vladimir Orduna Trujillo.

#### **Publications**

- 2024 Citizen Candidates in the Lab: Rules, Costs, and Positions, Journal of Behavioral and Experimental Economics.
   Coauthors: Alexander Elbittar and Andrei Gomberg
- 2023 **Learning Your Own Risk Preferences**, *Journal of Risk and Uncertainty*. Coauthors: Gary Charness and Nir Chemaya
- The role of cognitive and personality characteristics in timely microcredit repayment: Evidence from a survey conducted by Provident, Mexico, Ensayos Revista de Economía, 39(1).
  - Coauthors: Daniel Ventosa-Santaulària , Sonia Di Giannatale , María José Roa , Alexander Elbittar

### Presentations and Workshops

- October 2024 **Behavioral Biases on Misinformation**, Economic Science Association, North American Meeting, UCSB.
  - September ¿Cuánto pagar por descubrir?, Unidad de Desarrollo de Materiales de 2024 Enseñanza y Apropiación Tecnológica, Facultad de Psicología, UNAM.
  - September ¿Cuándo verificamos las noticas?, Seminario de Investigación en Cien-2024 cias del Comportamiento , Facultad de Economía, UNAM.
    - June 2024 **Do Others Learn Like Me? Higher Order Willingness to Pay for Information**, *Caltech*, Post-School Behavioral/Experimental Workshop, Pasadena, CA.
- October 2023 **Do Others Believe the Same? Experimental Analysis of Higher-Order Learning and WTP for Information**, Economic Science Association,
  North American Meeting, UNC Charlotte.
- October 2022 **Learning your own risk aversion**, *Economic Science Association*, North American Meeting, UCSB.
  - June 2022 **14th BESLAB Experimental Economics Summer School in Macroeconomics**, *Technische Universitat Berlin, Universitat Pompeu Fabra, and Joachim Herz Stiftung*, Berlin, Germany.

## Memberships and Professional Organizations

2021-2024 Member of the Economic Science Association, https://www.economicscience.org/.

### Fellowships and Academic Honors

- 2024 **Short-Term Research Stay**, *Alianza MX*, *University of California*.
- Spring 2024 Research Quarter Fellowship, UCSB, Department of Economics.
  - 2023, 2024 Doctoral Student Travel Grant, UCSB, Academic Senate.
    - 2023 **Research Funding for Experiments**, UCSB, Department of Economics.
  - 2019-2021 Fulbright Fellowship, Fulbright-Garcia Robles.
    - 2020 Distinction: Microeconomics Preliminary Exam, UCSB.
  - 2015-2017 **Consejo Nacional de Ciencia y Tecnología (Conacyt).**, National Fellowship in Mexico.

#### Research Assistant Experience

- 2021 **Base Rate Neglect Experiment**, *Professor Sevgi Yuksel*, Implementation and payment of an online experiment.

  UCSB
- 2016-2017 **Multiple projects**, *Professor Alexander Elbittar*, Data analysis of laboratory and field experiments.

  CIDE
- 2014-2015 **Project: Learning in Dynamic Environments**, *Professor Arturo Bouzas Riaño*.

  Laboratory of Behavior and Adaptation

2012-2013 **Risk Behavior: Election Models Evaluation**, *Professor Arturo Bouzas Riaño*.

Laboratory of Behavior and Adaptation

2011-2012 Training in strategic skills for problem-solving and research evaluation based on heuristics, *Professor Carlos Santoyo Velasco*.

Laboratory of Development and Context of Social Behavior

2011-2012 **Resolution Time of Arithmetic Sums as function of Size and Distance Effects,** Dr. Julio Espinosa Rodríguez.

Laboratory of Acquisition and Development of Numeric Skills

## Work Experience

Winter 2024, **Head Teaching Assistant**, ECON 5: Statistics for Economics.

Fall 2024 UCSB

2023 **Research Internship (Full Time)**, Bank of Mexico.

Summer Intern Research Program (PIV) 2023 at the Banco de México Directorate of Financial Education and Cultural Promotion

2018-2019 **Research Assistant (Full Time)**, Association of Supervisors of Banks of the Americas.

2018 **Subdirector of Economic Competition Analysis**, Instituto Federal de Telecomunicaciones.

2017-2018 **Junior Researcher (Full Time)**, Laboratorio Nacional de Políticas Públicas.

### Service

2020-2024 **Mentor**, *Participate in mentorship program for first-year Phd Stduents*. UCSB

2021 Mentorship Program , Organizer and coordinator for mentorship matching and job market talks.
UCSB

2022 Paper Reviwer.

Judgment and Decision Making

#### Teaching

Summer **Teaching Assistant**, ECON 100B: Intermediate Microeconomic Theory, 2024 UCSB.

Spring 2024 **Instructor**, ECON 199A: Undergraduate Student Research Mentor, UCSB.

Fall 2023 Instructor, ECON 5: Statistics for Economics, UCSB.

Summer Instructor, ECON 5: Statistics for Economics, UCSB. 2023

Spring 2023 **Teaching Assistant**, ECON 5: Statistics for Economics, UCSB.

Winter 2023 Instructor, ECON 5: Statistics for Economics, UCSB.

Fall 2022 **Teaching Assistant**, ECON 5: Statistics for Economics, UCSB.

Spring 2022 **Teaching Assistant**, ECON 101: Intermediate Macroeconomic Theory, UCSB.

Winter 2022	<b>Teaching Assistant</b> , ECON 101: Intermediate Macroeconomic Theory, UCSB.
Fall 2021	Instructor, ECON 5: Statistics for Economics, UCSB.
Spring 2021	Teaching Assistant, ECON 134A: Financial Management, UCSB.
Winter 2021	<b>Teaching Assistant</b> , ECON 107A: History of Economic Thought, UCSB.
Fall 2020	<b>Teaching Assistant</b> , ECON 140A: Introduction to Econometrics, UCSB.
Spring 2020	Teaching Assistant, ECON 2: Principles of Macroeconomics, UCSB.
Winter 2020	Teaching Assistant, ECON 2: Principles of Macroeconomics, UCSB.
Fall 2019	<b>Teaching Assistant</b> , ECON 171: Introduction to Game Theory, UCSB.
July 2017	Microeconomics: What every psychologist must know, UNAM, 18 hours.
July 2017	Mathematical Statistics for psychologist, UNAM, 12 hours.
Fall 2017	Advanced Microeconomics: Teaching Assistant, CIDE.
Spring 2017	Econometrics: Teaching Assistant, Public Policy PhD, CIDE.
July 2014	Introduction to Game Theory, UNAM, 15 hours.
July 2013	Game Theory and Cooperation, UNAM, 20 hours.
July 2013	Graphs with R, UNAM, 20 hours.
February and July 2013	Introduction to R, UNAM, 20 hours each.

## Languages

Spanish Native

English Fluent

Portuguese Learning

# Programming

R tidyverse, ggplot2, tidy models - recipes (for Machine Learning). R studio

Experiments Otree, Qualtrics, Prolific.

Software used to implement experiment.

Sufficient STATA, MatLab, Julia, Gretl.

Knowledge Work on projects that required these packages.

Basic Java, Python, HTML.

Knowledge Use for specific purposes in Otree.