

**Education****University of California San Diego**

Ph.D. Economics, 2021-2027 (expected)

Advisors: Prof. Emanuel Vespa and Prof. Isabel Treviño

Central European University, AustriaM.A. Economics, *summa cum laude*, 2021**Nazarbayev University, Kazakhstan**B.A. Economics, *magna cum laude*, 2019**Research Fields**

Experimental Economics, Behavioral Economics

Publications**"Beliefs, Information Sharing, and Mental Health Care Use Among University Students"**(with Idaliya Grigoryeva, Bruno Calderón-Hernández, Roberto González-Téllez and Alejandro Guardiola)
Forthcoming at Journal of Development Economics

This paper investigates the role of beliefs and stigma in shaping students' use of professional mental health services at a large private university in Mexico, where supply-side barriers are minimal, and services are readily accessible. In an online experiment with 680 students, we estimate a large treatment gap with nearly 50% of students in distress not receiving professional mental health support despite a high level of awareness and perceived effectiveness. We document stigmatized beliefs and misconceptions correlated with the treatment gap. For example, three-quarters of students incorrectly believe that those in distress perform worse academically, and many underestimate how common therapy use is among their peers. To correct inaccurate beliefs, we implement an information intervention and find that it increases students' willingness to share on-campus mental health resources with peers and encourages them to recommend these resources when advising a friend in distress. However, we also find that it lowers their willingness to pay for external services, suggesting a potential substitution effect from private therapy to free on-campus resources.

Working Papers**"Mental Models, Social Learning and Statistical Discrimination: A Laboratory Study"**

Behavioral biases in decision-making are widespread and often persist even in the presence of feedback that is diagnostic of optimal behavior. Using a laboratory experiment, I examine whether exposure to others' decisions can correct initial misconceptions and facilitate learning in a worker hiring task where deviations from the theoretical benchmark arise from neglecting an informative signal. I show that exposure to optimal behavior substantially improves decision quality, while exposure to suboptimal choices has a weak negative effect. The analysis reveals substantial heterogeneity in learning beyond exposure: roughly one-third of subjects mechanically replicate observed choices and revert to suboptimal behavior once exposure ends, another third maintain improved performance only when the task environment remains unchanged, and the remaining third exhibit deeper learning that transfers to a related task with altered primitives. These findings highlight the dual role of social learning: while it can enhance decision-making, it can also generate imitation that fails to generalize beyond the observed context.

Work in Progress**"Learning to Ignore Irrelevant Contingencies: An Experiment"**

(with Jeongbin Kim and Emanuel Vespa)

"Experiment on Narratives and Information in Persuasion"

(with Bridget Galaty)

Relevant Positions

Lab manager at UCSD Economics Laboratory (EconLab), 2025-

	UCSD Undergraduate-Graduate Economic Research Lab Mentor, 2023- Research Assistant for Marc Kaufmann, Central European University, 2020
Teaching at UC San Diego	<p>Intermediate Econometrics (Econ 120B), course instructor, Fall 2025</p> <p>Intermediate Microeconomics (Econ 100A), course instructor, Summer 2025</p> <p>Intermediate Econometrics (Econ 120B), course instructor, Summer 2024</p> <p>Experiments in Firms, TA for Prof. Sally Sadoff and Prof. Anya Samek, 2024-2025</p> <p>Microeconomics Principles, TA for Prof. Melissa Famulari, 2024</p> <p>Intermediate Microeconomics, TA for Prof. Aram Grigoryan, 2024</p> <p>Game Theory, TA for Prof. Joel Watson and Prof. Denis Shishkin, 2023-2024</p> <p>Econometrics (Econ 220B, PhD level), TA for Prof. Xinwei Ma, 2023</p>
Conferences & Schools	<p>Economic Science Association (ESA) North American Meeting, <i>Tucson AZ</i>, 2025</p> <p>Los Angeles Experiments (LAX) Conference, <i>UCLA</i>, 2025</p> <p>Behavioral & Experimental Economics Student Conference, <i>UCSB</i>, 2025</p> <p>Behavioral Economics Annual Meeting (BEAM), <i>UC Berkeley</i>, 2025</p> <p>Advances with Field Experiments (AFE) Conference, <i>University of Chicago</i>, 2025</p> <p>The Chicago School in Experimental Economics (CSEE), <i>University of Chicago</i>, 2025</p> <p>American Economic Association (AEA) Mentoring Conference, <i>Chicago</i>, 2025</p> <p>Economic Science Association (ESA) North American Meeting, <i>Columbus OH</i>, 2024</p> <p>Behavioral & Experimental Economics Student Conference, <i>Caltech</i>, 2023-2024</p> <p>Los Angeles Experiments (LAX) Conference, <i>Caltech</i>, 2024</p> <p>Learning, Computational and Bayesian Methods in Experimental Economics, <i>Purdue</i>, 2024</p> <p>CTESS Summer Institute in Theory-Based Experiments, <i>Caltech</i>, 2023</p> <p>(* for scheduled)</p>
Research Grants	<p>The Weiss Fund for Research in Development Economics, 2023-2024</p> <p>UC-Mexico Alianza Short-Term Research Stay in Mexico, 2024</p> <p>Institute for Humane Studies - Conference Accelerator Grant, 2024</p> <p>Foundation of Budapest Research Grant, Central European University, 2021</p>
Fellowships & Awards	<p>Diversity Research Fellowship, UC San Diego, 2024</p> <p>Regents and Summer Research Fellowship, UC San Diego, 2021-2022</p> <p>Peter Hangartner Prize and Fellowship, Central European University, 2021</p> <p>Outstanding Student in Economics Award, Nazarbayev University, 2019</p>
Refereeing	<i>Games and Economic Behavior</i>
Languages	Kazakh (native), English (fluent), Russian (fluent)
Software skills	Python, Stata, Matlab, Julia, oTree, JavaScript