

# Vicente F. Guerra Ochoa

PREDOCTORAL RESEARCH FELLOW

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## Education

### Instituto Tecnológico Autónomo de México (ITAM)

BACHELOR OF LAWS, GPA: 9.46/10, RANKED TOP 1%

Mexico City, Mexico

May 2021

### Instituto Tecnológico Autónomo de México (ITAM)

BACHELOR OF ARTS IN ECONOMICS, GPA: 9.22/10, RANKED TOP 2%

Mexico City, Mexico

December 2020

- Stockholm School of Economics (SSE), Stockholm, Sweden — MSc Program in Business & Economics Exchange Student, Fall 2018

## Experience

### Stanford Institute for Economic Policy Research (SIEPR)

PREDOCTORAL RESEARCH FELLOW. REBECCA LESTER, PH.D. & GUIDO IMBENS, PH.D.

Stanford, CA

July 2022 - Present

- I apply econometric and statistical methods to public economics projects and work in the development of causal inference methods.

### Stanford Institute for Economic Policy Research (SIEPR)

PREDOCTORAL RESEARCH FELLOW. REBECCA LESTER, PH.D. & COLLEEN HONIGSBERG, J.D./PH.D.

Stanford, CA

June 2021 - June 2022

- Applied econometric and statistical methods to public and financial economics. Developed and implemented an exact-p-value-like methodology to determine whether entities subject to EPA environmental reporting regulations likely commit fraud.

### Centro de Investigación Económica (CIE) at ITAM

RESEARCH ASSISTANT. JOYCE SADKA, J.D./PH.D. & ANDREI GOMBERG PH.D.

Mexico City, Mexico

August 2020 - July 2021

- Implemented RCTs whose purpose was to understand inefficiencies in the Mexican labor justice system and analyzed their data. Implemented empirical tests of bounded rationality models.

### Asesores en Litigios Económicos y Financieros (ALEF)

ECONOMIC ANALYST IN ANTI-TRUST LITIGATION

Mexico City, Mexico

March 2019 - June 2020

- Built statistical models to analyze the market structure and competition conditions of markets involved in anti-trust litigation.

### Instituto Tecnológico Autónomo de México (ITAM) - Law Department

RESEARCH ASSISTANT. ANA MICAELA ALTERIO, PH.D.

Mexico City, Mexico

August 2017 - May 2018

- Research in comparative constitutional law and human rights.

## Independent Research

### Won the 2022 ExITAM Research Prize in Economics

B.A. Economics Honors Thesis

CHANGES IN IMPLICIT BIAS, DISCRIMINATION AND ECONOMIC GROWTH: EVIDENCE FROM THE LEGALIZATION OF SAME-SEX MARRIAGE

Summa Cum Laude

- Tested whether same-sex marriage legalization incites public backlash and its potential effects on economic outcomes depending on the legalization method (legislative or judicial) using a difference-in-difference identification strategy. Presented it at a series of conferences at ITAM's Economics Department whose aim was to publicize the best economics theses. The ExITAM Research Prize is awarded to the best theses out of the pool of *summa cum laude* graduates.

## Research Interests & Relevant Coursework

### RESEARCH INTERESTS

- Research Methods, Behavioral Economics, Public Economics, Economics & Philosophy

### RELEVANT COURSEWORK

- Microeconomic Theory, Intermediate Econometrics, Public Economics, Labor Economics, Real Analysis, Uni-variate and Multivariate Calculus, Linear Algebra, Applied Microeconometrics, Economics of Regulation, Political Economy and Development Economics.

## Skills, Scholarships & Awards

**Languages** Spanish (native); English (TOEFL iBT 114/120)

**Computer skills** R (Advanced); Python (Advanced); Stata (Advanced);  $\LaTeX$  (Advanced); Git (Advanced); Matlab (Intermediate)

**Summer Schools** Research Institute for Development, Growth and Economics's (RIDGE) Scholarship Recipient for 2019 (held at the LACEA-LAMES)

**Scholarships** ITAM's Scholarship for Outstanding Performance

**Awards** ExITAM Research Prize; Top Author of the Year at El Supuesto, ITAM's Student Newspaper for two consecutive years (2017, 2018)