# OSCAR GÁLVEZ-SORIANO

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### **EDUCATION**

Doctor of Philosophy   Economics University of Houston	2018 – 2023 (expected) Houston, TX
Master of Arts   <i>Economics</i> University of Houston	2018 – 2021 Houston, TX
Master of Science   Economics El Colegio de México	2011 – 2013 Mexico City, Mexico
<b>Bachelor of Science</b>   <i>Agricultural Economics</i> Universidad Autónoma Chapingo	2007 – 2011 Texcoco, Mexico

#### RESEARCH INTERESTS

## Labor Economics, Economics of Education, Applied Econometrics

### WORK EXPERIENCE

Research Assistant Spring 2022

University of Houston (Dr. Willa Friedman)

Houston, TX

- Worked on an online survey developed on Qualtrics to measure racial and gender bias
- Performed statistical analysis

Researcher Summer 2020, 2021

University of Houston (Dr. Steven Craig)

Houston, TX

- Developed cubic spline models to explain the population growth, labor force and land use of Texas counties
- Developed forecasting models to predict the population growth of Texas counties

Economist January 2014 – July 2018

Banco de México Mexico City, Mexico

• Made regular forecast of key economic variables: GDP, consumption and investment

(with Paulina Benitez-Blacio). The Mexican Journal of Economics and Finance, 13(2): 175-193

- Analyzed and made seasonal adjustment to economic indicators
- Developed a model to nowcast Mexican GDP

Researcher July 2013 – January 2014

Sustainable Food and Development (think tank)

Mexico City, Mexico

- Coded a program to compute monetary and non-monetary income of Mexican households
- Contributed to develop the questionnaire and the implementation of a survey to rural households

## **JOURNAL ARTICLES**

# "Informality, Poverty and Consumption in Mexico" (with Ramírez-Loyola and Vega-Valdivia). The Mexican Journal of Economics and Finance, 17(2): 1-20 "Is There a Pass-through from the International Coffee Price to the Mexican Market?" (with Miguel Cortés). Studies in Agricultural Economics, 123(2): 86-94 "Nowcasting Mexico's Quarterly GDP using Factor Models and Bridge Equations" Estudios Económicos, 35(2): 213-265 "Could Education Increase the Economic Growth of Mexico?" Análisis Económico, 35(89): 37-64 "How to Measure the Multidimensional Inequality using Household Surveys" April 2022 April 2022 April 2022

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# "Impact of English Instruction on Labor Market Outcomes" (Job Market Paper)

# "Can Social Pensions Reduce Poverty? Evidence from Mexico"

(with Clemente Avila and David Escamilla). Revise and Resubmit, Economic Inquiry

"English skills and labor market outcomes in Mexico"

# CONFERENCES AND PRESENTATIONS

Impact of English Instruct Southern Economic Association	ion on Student Achievement and Wages	November 2022 Fort Lauderdale, FL
<b>Can Social Pensions Redu</b> Southern Economic Association	ce Poverty? Evidence from Mexico	November 2021 Houston, TX
Impact of English Instruct Research Seminar, Bank of Me	ion on Student Achievement and Wages exico	August 2021 Mexico City, Mexico
Should We Expand Social Research Seminar, Bank of Me		August 2021 Mexico City, Mexico
<b>Impact of English Instruct</b> University of Houston Gradu	ion on Student Achievement and Wages ate Student Workshop	May 2021 Houston, TX
<b>Forecasting the Agricultur</b> VI International Congress of I	ral Sector of Mexico Research in Agricultural and Basic Sciences	September 2017 Texcoco, Mexico
Nowcasting the Quarterly Seminar of Statistics and Actu	Mexican GDP narial Science, UNAM Department of Mathematics	February 2016 Mexico City, Mexico
Nowcasting the Quarterly Random Seminar, ITAM Depa		August 2015 Mexico City, Mexico
Honors and Awards		
PhD Research Fellowship Department of Financial Educ	cation and Cultural Promotion, Banco de México	Summer 2022
Awarded to the most promising	ip for Research Excellence and Diversity ng PhD student in the College of Liberal Arts and Social Sciences ng research that contributes to diversity and inclusion	Summer 2022
<b>Best Presentation Award</b> Recognition for the best prese	entation at the UH Economics Graduate Student Workshop	May 2022
-	and Natalie A. Primeaux Scholarship ng 4th year Ph.D. student in the Department of Economics	Spring 2022
PhD Research Fellowship Economic Research Departme	ent, Banco de México	Summer 2021
<b>Cullen Graduate Student S</b> University of Houston	Success Fellowship	July 2021
<b>Best Presentation Award</b> Recognition for the best prese	entation at the UH Economics Graduate Student Workshop	May 2021
<b>Doctoral Student Tuition I</b> University of Houston, Depar	•	2018-2023

**CONACYT Scholarship for Doctoral Studies** 2018-2022 Scholarship awarded to Mexican PhD students abroad 2018-2020 **Presidential Fellowship** Fellowship offered to students of exceptional caliber who represent extraordinary recruitment opportunities for University of Houston January 2014 Josué Sáenz prize Prize awarded to the master degree student with the best thesis at El Colegio de Mexico **CONACYT Scholarship for Master Studies** 2011-2013 Scholarship awarded to Mexican students in high quality master programs 2007-2011 **Undergraduate Scholarship** Scholarship awarded to highly achieving undergraduate students at Universidad Autónoma Chapingo TEACHING EXPERIENCE Instructor **Econometrics (PhD level)** Fall 2021 Universidad Autónoma Chapingo Texcoco, Mexico Intermediate Microeconomics (Undergraduate level) Summer 2021 Houston, TX University of Houston Principles of Microeconomics (Undergraduate level) Spring 2021 University of Houston Houston, TX Summer 2018, 2020 **Econometrics (PhD level)** Universidad Autónoma Chapingo Texcoco, Mexico Fall 2015, 2017 Time Series (PhD level) Universidad Autónoma Chapingo Texcoco, Mexico **Teaching Assistant** Applied Econometrics (PhD level) Spring 2022 University of Houston Houston, TX 2020-2022 Applied Econometrics (MA level) University of Houston Houston, TX **Environmental Economics (PhD level)** Spring 2020 Houston, TX University of Houston Fall 2019 Microeconomic Theory I (PhD level) University of Houston Houston, TX 2018-2019 Principles of Macroeconomics (Undergraduate level) University of Houston Houston, TX REFEREE EXPERIENCE Estudios Económicos, The Mexican Journal of Economics and Finance, International Journal of Statistics and Geography

# **SKILLS**

Languages: English (Fluent), Spanish (Native)

**Programming:** Stata, MATLAB, EViews, X-13ARIMA-SEATS

# REFERENCES

Aimee Chin

Professor

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Henry Graham Professor
Department of Economics

University of Houston Phone: (713) 743-3823

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