# OSCAR GALVEZ-SORIANO

ogalvezs@cougarnet.uh.edu | Personal website | GitHub website

## **EDUCATION**

<b>Doctor of Philosophy</b>   <i>Economics</i> University of Houston	2018 – 2023 (expected) Houston, TX
Master of Arts   Economics University of Houston	2018 – 2021 Houston, TX
Master of Science   <i>Economics</i> El Colegio de Mexico	2011 – 2013 Mexico City, Mexico
<b>Bachelor of Science</b>   <i>Agricultural Economics</i> Universidad Autonoma 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
- Processed the database (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 June 2014 – July 2018

Banco de 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

- Analysis and seasonal adjustment of economic indicators
- Developed a model to nowcast Mexican GDP

Researcher July 2013 – January 2014

Sustainable Food and Development

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). <i>The Mexican Journal of Economics and Finance</i> , 17(2): 1-20	April 2022
"Is there a pass-through from the international coffee price to the Mexican market?" (with Miguel Cortés). <i>Studies in Agricultural Economics</i> , 123(2): 86-94	August 2021
"Nowcasting Mexico's quarterly GDP using factor models and bridge equations" Estudios Económicos, 35(2): 213-265	July 2020
"Could Education Increase the Economic Growth of Mexico?"  Análisis Económico, 35(89): 37-64	May 2020
"How to Measure the Multidimensional Inequality using Household Surveys"	April 2018

WORKING	<b>PAPERS</b>	AND	RESEARCH	IN PROGRESS

"Can Social Pensions Reduce Poverty? Evidence from Mexico" (with Clemente Avila and David Escamilla). R&R, Economic Inquiry	January 2022
"Returns to English abilities and occupational decisions in Mexico"  University of Houston	April 2022
"Impact of English Instruction on Labor Market Outcomes" University of Houston	February 2022
"Nowcasting Mexico's quarterly GDP using factor models and bridge equations" Banco de México Working Papers Series, 2018-06: 1-35	June 2018
CONFERENCES AND PRESENTATIONS	
Impact of English Instruction on Student Achievement and Wages Southern Economic Association	November 2022 Houston, TX
Can Social Pensions Reduce Poverty? Evidence from Mexico Southern Economic Association	November 2021 Houston, TX
Impact of English Instruction on Student Achievement and Wages Research Seminar, Bank of Mexico	August 2021 Mexico City, Mexico
Should we expand social pensions? Research Seminar, Bank of Mexico	August 2021 Mexico City, Mexico
Impact of English Instruction on Student Achievement and Wages University of Houston Graduate Student Workshop	May 2021 Houston, TX
Forecasting the Agricultural Sector of Mexico VI International Congress of Research in Agricultural and Basic Sciences	September 2017 Texcoco, Mexico
Nowcasting the Quarterly Mexican GDP Seminar of Statistics and Actuarial Science, UNAM Department of Mathematics	February 2016 Mexico City, Mexico
Nowcasting the Quarterly Mexican GDP Random Seminar, ITAM Department of Statistics	August 2015 Mexico City, Mexico
Honors and Awards	
PhD Research Fellowship Department of Financial Education and Cultural Promotion, Banco de México	Summer 2022
CLASS Summer Fellowship for Research Excellence and Diversity  Awarded to the most promising PhD student in the College of Liberal Arts and Social Science at University of Houston doing research that contributes to diversity and inclusion	Summer 2022
<b>Best Presentation Award</b> Recognition for having held the best presentation at the UH Graduate Student Workshop	May 2022
<b>Dr. Walter J. Primeaux Jr. and Natalie A. Primeaux Scholarship</b> Awarded to the most promising 4th year Ph.D. student in the Department of Economics at University of Houston	Spring 2022
PhD Research Fellowship Economic Research Department, Banco de México	Summer 2021
Cullen Graduate Student Success Fellowship Support to graduate students who are involved in academic endeavors including research, teaching and creative work	July 2021
<b>Best Presentation Award</b> Recognition for having held the best presentation at the UH Graduate Student Workshop	May 2021

Doctoral Student Tuition Fellowship Fellowship awarded to PhD students at University of Houston	2018-2023
CONACYT Scholarship for Doctoral Studies Scholarship awarded to Mexican PhD students abroad	2018-2022
Presidential Fellowship Fellowship offered to students of exceptional caliber who represent extraordinary recruitment opportunities for University of Houston	2018-2020
<b>Josué Sáenz prize</b> Prize awarded to the master degree student with the best thesis at El Colegio de Mexico	January 2014
CONACYT Scholarship for Master Studies Scholarship awarded to Mexican students in high quality master programs	2011-2013
Undergraduate Scholarship Scholarship awarded to highly achieving undergraduate students at Universidad Autonoma Chapingo	2007-2011

# TEACHING EXPERIENCE

Econometrics (PhD level) Universidad Autonoma Chapingo	Fall 2021 Texcoco, Mexico
Intermediate Microeconomics (Undergraduate level) University of Houston	Summer 2021 Houston, TX
<b>Principles of Microeconomics (Undergraduate level)</b> University of Houston	Spring 2021 Houston, TX
Econometrics (PhD level) Universidad Autonoma Chapingo	Summer 2018, 2020 Texcoco, Mexico
Time Series (PhD level) Universidad Autonoma Chapingo	Fall 2015, 2017 Texcoco, Mexico

### REFEREE EXPERIENCE

Estudios Economicos, 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

**Document Creation**: Microsoft Office, LATEX

### REFERENCES

Professor Aimee Chin	Professor Chinhui Juhn	Professor Fan Wang
Department of Economics	Department of Economics	Department of Economics
University of Houston	University of Houston	University of Houston
Phone: (713) 743-3761	Phone: (713) 743-3823	Phone: (713) 743-0329
Email: achin@uh.edu	Email: cjuhn@uh.edu	Email: fwang26@uh.edu