

# OSCAR GALVEZ-SORIANO

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[Personal website](#) | [GitHub website](#)

## EDUCATION

<b>Doctor of Philosophy</b>   <i>Economics</i> University of Houston	2018 – 2023 (expected) Houston, TX
<b>Master of Science</b>   <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 Microeconomics**

## WORK EXPERIENCE

<b>Researcher</b> Dr. Steven Craig, University of Houston	Summer 2020, 2021 Houston, TX
<ul style="list-style-type: none"><li>• Develop cubic spline models to explain the population growth, labor force and land use of American counties.</li><li>• Develop forecasting models to predict the population growth of American counties.</li></ul>	
<b>Economist</b> Banco de Mexico	June 2014 – July 2018 Mexico City, Mexico
<ul style="list-style-type: none"><li>• Make regular forecast of key economic variables: GDP, consumption and capital.</li><li>• Analysis and seasonal adjustment of economic indicators.</li><li>• Develop a method to <i>nowcast</i> Mexican GDP.</li></ul>	
<b>Researcher</b> Sustainable Food and Development	July 2013 – January 2014 Mexico City, Mexico
<ul style="list-style-type: none"><li>• Coding of a program to compute monetary and non-monetary income of Mexican households.</li><li>• Contribute to develop the questionnaire and the implementation of a survey to rural households.</li></ul>	

## JOURNAL ARTICLES

<b>"Informality, poverty and consumption in Mexico".</b> (with Ramírez-Loyola and Vega-Valdivia). <i>The Mexican Journal of Economics and Finance</i>	Forthcoming
<b>"Is there a pass-through from the international coffee price to the Mexican market?"</b> (with Miguel Cortés). <i>Studies in Agricultural Economics</i> , 123(2): 86-94.	August 2021
<b>"Nowcasting Mexico's quarterly GDP using factor models and bridge equations".</b> <i>Estudios Economicos</i> , 35(2): 213-265.	July 2020
<b>"Could Education Increase the Economic Growth of Mexico?"</b> <i>Economic Analysis</i> , 35(89): 37-64.	May 2020
<b>"How to Measure the Multidimensional Inequality using Household Surveys".</b> (with Paulina Benitez-Blacio). <i>The Mexican Journal of Economics and Finance</i> , 13(2): 175-193.	April 2018

## WORKING PAPERS AND RESEARCH IN PROGRESS

<b>"The Impact of English Instruction on Student Achievement and Wages: The case of Mexico".</b> <i>University of Houston</i> .	
<b>"Can Social Pensions Reduce Poverty? Evidence from Mexico".</b> with Clemente Avila (World Bank) and David Escamilla (University of St. Andrews).	
<b>"Nowcasting Mexico's quarterly GDP using factor models and bridge equations".</b> <i>Banco de México Working Papers Series</i> , 2018-06: 1-35.	June 2018

## CONFERENCES AND PRESENTATIONS

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<b>Can Social Pensions Reduce Poverty? Evidence from Mexico'</b> Southern Economic Association	November 2021 Houston, TX
<b>The Impact of English Instruction on Student Achievement and Wages</b> Research Seminar, Bank of Mexico	August 2021 Mexico City, Mexico
<b>Should we expand social pensions?</b> Research Seminar, Bank of Mexico	August 2021 Mexico City, Mexico
<b>The Impact of English Instruction on Student Achievement and Wages</b> University of Houston Graduate Student Workshop	May 2021 Houston, TX
<b>Forecasting the Agricultural Sector of Mexico</b> VI International Congress of Research in Agricultural and Basic Sciences	September 2017 Texcoco, Mexico
<b>Nowcasting the Quarterly Mexican GDP</b> Seminar of Statistics and Actuarial Science, UNAM Department of Mathematics	February 2016 Mexico City, Mexico
<b>Nowcasting the Quarterly Mexican GDP</b> Random Seminar, ITAM Department of Statistics	August 2015 Mexico City, Mexico

## HONORS AND AWARDS

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<b>PhD Research Fellowship</b> Economic Research Department, Banco de México	Summer 2021
<b>Cullen Graduate Student Success Fellowship</b> 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
<b>Doctoral Student Tuition Fellowship</b> Fellowship awarded to PhD students at University of Houston	2018-2023
<b>CONACYT Scholarship for Doctoral Studies</b> Scholarship awarded to Mexican PhD students abroad	2018-2022
<b>Presidential Fellowship</b> 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
<b>CONACYT Scholarship for Master Studies</b> Scholarship awarded to Mexican students in high quality master programs	2011-2013
<b>Undergraduate Scholarship</b> Scholarship awarded to highly achieving undergraduate students at Universidad Autonoma Chapingo	2011-2013

## TEACHING EXPERIENCE

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<b>Econometrics (PhD level)</b> Universidad Autonoma Chapingo	Fall 2021 Texcoco, Mexico
<b>Intermediate Microeconomics (Undergraduate level)</b> 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

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Estudios Economicos, The Mexican Journal of Economics and Finance, International Journal of Statistics and Geography

#### SKILLS

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**Languages:** English (Fluent), Spanish (Native)  
**Programming:** Stata, MATLAB, EViews, X-13ARIMA-SEATS  
**Document Creation:** Microsoft Office,  $\text{\LaTeX}$