Cesar R. Sobrino

PERSONAL DATA

Divison of Business, Tourism & Entrepreneurship-UAGM- Gurabo Campus

Address: PO BOX 3030, Gurabo, PR 00778

PHONE: 001-787-7437979

EMAIL: sobrinoc1@uagm.edu; argmax@gmx.com

CITIZENSHIP

Peruvian, permanent resident of US

EDUCATION

December 2008	Ph.D.in Economics, West Virginia University, Morgantown, WV
December 2005	M.A. in Economics, West Virginia University, Morgantown, WV
July 1995	Bachelor in Economics, Pontificia Universidad Católica del Perú
	Lima-Peru

RESEARCH FOCUS

International Macroeconomics, Empirical Macroeconomics, Applied Time Series, Regional Economics &, Health Economics

TEACHING INTERESTS

International Macroeconomics, Macroeconomics, Microeconomics, & , Econometrics

ACADEMIC ACTIVITY

Assistant Professor
School of Business, Tourism & Entrepreneurship
Universidad Ana G. Mendez-Gurabo Campus
Research Economist
CENTER OF PUBLIC & CORPORATE GOVERNANCE
Research Economist
Universidad Ana G. Mendez-Gurabo Campus and Govern-
ment Development Bank for Puerto Rico
Visiting Professor
School of Business and Entrepreneurship
Universidad Ana G. Mendez-Gurabo Campus
Instructor
DEPARTMENT OF ECONOMICS
West Virginia University

Administrative Activity

From 09/2018 TO 07/2021 DBA Program Coordinator

School of Business, Tourism & and Entrepreneur-

SHIP

Universidad Ana G. Mendez- Gurabo Campus

Refereed Journal Articles

- "The Persistence of Regional Disparities in Labor Markets: Evidence from Puerto Rico", Economics Bulletin, (November 2022), 42(4).
- "Analyzing the Role of the Permanent and Temporary Shocks in Peru using the Comovements Approach", International Journal of Economics and Finance, (November, 2021), 13(11), 115-124
- "Reframing the Rules of the Game: Through Governance, Transparency and Fiscal Responsibility" JOURNAL OF PUBLIC GOVERNANCEAND POLICY: LATIN AMERICAN REVIEW (March, 2016), 1(2), 107-152, (with E. Torres et al)
- "Public HEs, Diminishing Returns, and Life Expectancy in Latin American and Caribbean Countries: A Panel Data Analysis" Brazilian Journal of Health Economics, (August, 2015), 7 (2), 91-98. (With Lilliam Rodriguez (Author)).
- "Currency Area and Non-synchronized Business Cycles between the US and Puerto Rico", Economics Bulletin, (July, 2013), 33,1948-1958. (With Ellis Heath)
- "Twin Deficits Hypothesis and Reverse Causality: A Short-run Analysis of Peru", JOURNAL OF ECONOMICS, FINANCE, AND ADMINISTRATIVE SCIENCE, (June, 2013), 18, 9-15.
- "Current Account, Productivity, and Terms of Trade Shocks in Norway" APPLIED ECONOMICS LETTERS, (Nov. 2011), 18, 1745-1750.
- "The Effects of Inflation Targeting on the Current Account: An Empirical Exploration" ECONOMICS BULLETIN, (April 2010), 30(2), 1105-1112.

PROCEEDINGS

- Cynthia Senquiz & Rafael Padilla, & C. R. Sobrino (2018) "Assessing the Economic Inequality in Latin America" proceedings, CLADEA 2018, San José, Costa Rica.
- Sobrino, C., J., Osorio, and, E. Rodriguez (2015) "Free Trade Agreement between the United States, Central America and the Dominican Republic" In Research at Universidad Ana G. Mendez-Gurabo Campus, Mini articles 2015, Vol. 4, Cantrell, S (Ed), Gurabo-Puerto Rico.
- Rodriguez, L. & Sobrino, C.R. (2013) "Healthcare Spending, Diminishing Returns, and Life Expectancy in Latin American Countries: A Panel Data Examination" CLADEA, Rio de Janeiro, Brazil.
- Heath, E. & Sobrino, C.R. (2013) "Currency Fluctuations During Times of Unconventional Monetary Policy" ABR 2013, New Orleans.
- Sobrino, C. & Heath, E. (2012) "Currency Area and Non-synchronized Business Cycles between the US and Puerto Rico" ABR, Biloxi MS.
- Sobrino, C. & Heath, E. (2012) "Current Account Dynamics: A SVAR analysis when the structural shocks are not orthogonal", AEF 2012, Charleston SC, and SEA 2011, Washington DC.
- Sobrino, C. (2011) "Common dynamics between the US and Puerto Rican economies". In "Methodologies to Improve Competitiveness in SMEs: Applied Studies", Flores,

- R. and B. Aponte (Eds.), 2011. Gurabo-Puerto Rico.
- Sobrino. C (2010) "The Effects of Inflation Targeting on the Current Account: An Empirical Exploration". In "Business and Entrepreneurship in Puerto Rico: Strategy for XXI Century", Flores, R. and B. Aponte (Eds.). Gurabo-Puerto Rico. ISBN 978-607-7565-74-1, 2010.

Working Papers

- "The Sources of Inflation in Puerto Rico: A Structural VAR Analysis"
- "Current Account Dynamics: A SVAR Analysis When the Country-Specific Structural Shocks are correlated at leads" (With Ellis Heath).
- "Spatial Econometric Analysis of Truckload Prices in the US" (With Alex Sanchez)
- "Modeling Volatility of US Consumer Credit Series" (With Ellis Heath)
- "Puerto Rico in the CAFTA: A Gravity Model Approach" (With J. Osorio y E. Rodriguez)
- "Income Convergence of the Regions of Peru: A Panel Unit Root Test with Spatial Dependence" [in progress]
- "Convergence in Electrical Power Consumption of Municipalities of Puerto Rico: A Panel Unit Root Test with Spatial Dependence" (With Y. Rosario)
- "Signaling Commitment in The Peru's 1990 Election" [in progress]

TEACHING

Undergraduate Courses Taught	Principles of Microeconomics at WVU Principles of Macroeconomics at WVU Statistics for Business Decisions at Universidad Ana G. Mendez-Gurabo Campus Principles of Microeconomics at Universidad Ana G. Mendez-Gurabo Campus Management Economy at Universidad Ana G. Mendez-Gurabo Campus Gurabo Campus
Graduate Courses Taught	Economic Analysis (DBA) at UNIVERSIDAD ANA G. MENDEZ-GURABO CAMPUS Advanced Statistical Methods (DBA) at UNIVERSIDAD ANA G. MENDEZ-GURABO CAMPUS Managerial Economics (MBA) at UNIVERSIDAD ANA G. MENDEZ-GURABO CAMPUS Statistics for Decision-Making (MBA) at UNIVERSIDAD ANA G. MENDEZ-GURABO CAMPUS Managerial Macroeconomics (MBA) at UNIVERSIDAD ANA G. MENDEZ-GURABO CAMPUS
DBA $Student$ $Advising$	DBAs: Blanca Acevedo, Armando Silva, Jorge Rodriguez, Soriel Santiago, Edgar Rodriguez, Joan Peréz, Lilliam Rodriquez & Jorge Jimenéz ABDs: Elinamar Santiago

Grants, Awards and Proposals

- "Measuring a Consumer Confidence Index for Puerto Rico" with. Dr M Santos, University of Michigan-Universidad Ana G. Mendez-Gurabo Campus, 2010
- Dadisman Supplement for Advanced Doctoral Students, West Virginia University, 2004-2007.
- "PPP in the US commonwealth: A Spatial Econometrics Approach", NSF
- "Addressing disparities in mental health across the United States and its territories", *PCORI*, Letter of Intent.

Professional Memberships

- Peruvian Economic Association (PEA)
- American Economic Association (AEA)
- Southern Economic Association (SEA)
- Latin American and Caribbean Economic Association (LACEA)
- The Academy of Economics and Finance (AEF)
- Referee for the Manchester School; European Business Review; Journal of Economics, Finance, and Administrative Science; and, Emerging Markets, Finance, and Trade.
- Member of Advisory Board of Journal of Applied Economics and Business Research

Conferences

- "The Sources of Inflation in Puerto Rico: A Structural VAR Analysis" XX Research Meeting 2023, Carolina, Puerto Rico
- "The Persistence of Regional Disparities in Labor Markets: Evidence from Puerto Rico" XIX Research Meeting 2022, Gurabo, Puerto Rico
- "The Persistence of Regional Disparities in Labor Markets: Evidence from Puerto Rico" XI COIDINE 2022, Gurabo, Puerto Rico
- "Regional Convergence of Unemployment Rates Among of 76 Municipalities of Puerto Rico using Spatial Econometrics" XVIII Research Meeting 2020, Gurabo, Puerto Rico
- "Assessing the Economic Inequality in Latin America" CLADEA 2018, San José, Costa Rica. G (With Cynthia Senquiz & Rafael Padilla)
- "Electricity Consumption in Puerto Rico: An Econometric Panel Data Analysis for the period 1984 to 2014" XII Researchers' Annual Meeting 2015, Gurabo, Puerto Rico, COIDINE 2015, Gurabo, Puerto Rico, and CLADEA 2015, Santiago de Chile. G. With Y. Rosario.
- "Puerto Rico in the CAFTA: A Gravity Model Approach", XII Researchers' Annual Meeting March 2015, Gurabo, Puerto Rico. With J. Osorio and E. Rodriguez)
- "Healthcare Spending, Diminishing Returns, and Life Expectancy in Latin American Countries: A Panel Data Examination" CLADEA 2013, Rio de Janeiro, Brazil. With Lilliam Rodriguez .
- "Currency Fluctuations During Times of Unconventional Monetary Policy" ABR 2013, New Orleans. With Ellis Heath.
- "Currency Area and Non-synchronized Business Cycles between the US and Puerto Rico" ABR 2012, Biloxi MS. With Ellis Heath.
- "Current Account Dynamics: A SVAR analysis when the structural shocks are not orthogonal", AEF 2012, Charleston SC, and SEA 2011, Washington DC. With Ellis Heath.

- "Current Account Dynamics: Analyzing the Effects of Foreign and Domestic Productivity Shocks in Canada using a Structural VAR Approach", SEA 2006. Charleston SC.
- Editor: XII Researchers' Annual Meeting March 2015, Gurabo, Puerto Rico, Proceedings Vol 4 2015.
- Chair:
 - "Uncertainty, Crisis, Trade, and Immigration", SEA 2011, Washington DC.
 - "Economic Policies in Latin America", CLADEA, 2011.

Computer and Other Skills

Econometric Packages RATS Pro, Eviews, STATA, R, RSTUDIO, EASYREG,

SVAR & GEODA

Document Latex

Preparation System

Video-conferencing apps ZOOM, MICROSOFT TEAMS, SKYPE, &

BLACKBOARD COLLABORATE ULTRA

Languages Spanish (Mothertongue) & English (Fluent)

REFERENCES

Arabinda Professor of Economics

Basistha West Virginia University

EMAIL: arbasistha@mail.wvu.edu, PHONE: 001-304-2937854

Ellis B. Professor of Economics

Heath Valdosta State University

EMAIL: ebheath@valdosta.edu, PHONE: 001-229-3335241

Santiago Senior Policy Economist

Pinto Federal Reserve Bank of Richmond

EMAIL: santiago.pinto@rich.frb.org, PHONE: 001-804-6978822

Juan Carlos Dean, Division Business, Tourism & Entrepreneurship

Sosa -Universidad Ana G. Mendez-Gurabo Campus

EMAIL: jsosa4@suagm.edu, PHONE: 001-787-7437979, (X) 4118

Eneida Chair

Torres Center of Public & Corporate Governance

EMAIL: etorres91@suagm.edu, PHONE: 001-787-7437979, (X) 4659

Julio Professor of Economics

Hernandez Universidad de Puerto Rico, Mayagüez

EMAIL: julio.hernandez3@upr.edu, PHONE: 001-787-8324040, (X) 2471