

RESEARCH AND TEACHING INTERESTS

Primary	Applied Econometrics
Teaching	Econometrics: Panel data; Productivity; Statistics; General Econometrics

EDUCATION

2005–2010	Rice University, Houston, TX, USA Ph.D. in Economics, 2010 · M.Stat. in Statistics, 2010 · M.A. in Economics, 2009 Dissertation: <i>Market Power and Efficiency</i> · Chairman: Robin C. Sickles
2006	Istanbul Bilgi University, Istanbul, Turkey M.Sc. in Economics
2002	Bogazici University, Istanbul, Turkey B.Sc. in Mathematics — honors degree, sole honors graduate of the Math. Dept.

EMPLOYMENT

2019–Present	University of Texas Rio Grande Valley Associate Professor, School of Economics and Finance, 2026–Present Associate Professor, Department of Economics, 2023–2026 Assistant Professor, Department of Economics, 2021–2023 Assistant Professor, Department of Economics and Finance, 2019–2021
2018–2019	Istinye University Assistant Professor, Department of Economics
2018–2019	University of Texas at Arlington Visiting Assistant Professor, Department of Economics
2010–2015, 2016–2018	Georgia Institute of Technology Visiting Assistant Professor, School of Economics, 2016–2018 Assistant Professor, School of Economics, 2011–2015 Visiting Assistant Professor, School of Economics, 2010–2011
2015–2017	Antalya International University Assistant Professor, Department of Economics
2004–2005, 2012	Istanbul Bilgi University Visiting Assistant Professor, Department of Economics, Summer 2012 Teaching Assistant, Department of Economics, 2004–2005
2005–2010	Rice University Teaching Assistant, Department of Economics

EDITORIAL EXPERIENCE

2020–2024	Topic Board Member, <i>International Journal of Environmental Research and Public Health</i>
Guest Editor	Environmental and Healthcare Efficiency, <i>International Journal of Environmental Research and Public Health</i> Health Economics and Efficiency in Healthcare, <i>International Journal of Environmental Research and Public Health</i>

PUBLISHED RESEARCH PAPERS

SELECTED PAPERS	
2020	Kutlu, L. , Tran, K.C., and Tsionas, M.G. A Spatial Stochastic Frontier Model with Endogenous Frontier and Environmental Variables, <i>European Journal of Operational Research</i> , 286, 389–399.
2019	Kutlu, L. , Tran, K.C., and Tsionas, M.G. A Time-Varying True Individual Effects Model with Endogenous Regressors, <i>Journal of Econometrics</i> , 211, 539–559.
2012	Kutlu, L. and Sickles, R.C. Estimation of Market Power in the Presence of Firm Level Inefficiencies, <i>Journal of Econometrics</i> , 168, 141–155.

♦ Selected papers, also marked in the complete list below.

ECONOMETRICS

2026	Kutlu, L. Estimating Exact Efficiency in Multi-Weight Spatial Autoregressive Stochastic Frontier Models, <i>Economics Letters</i> , 268, 113140.
2026	Deng, M.Y., Kutlu, L. , and Mao, X. Decision Tree-Augmented Stochastic Frontier Analysis, <i>Economics Letters</i> , 264, 112943.
2026	Kutlu, L. , Mao, X., and Ni, X.S. A Machine Learning Approach to Stochastic Frontier Modeling, <i>Journal of Productivity Analysis</i> , 65, 20.
2025	Deng, M.Y., Fu, Y., Kutlu, L. , and Wang, M. Goodness of Fit Tests in Spatial Autoregressive Stochastic Frontier Models, <i>Econometric Reviews</i> , 44, 1234–1256.
2025	Deng, M.Y. and Kutlu, L. Spatial Stochastic Frontier Model with Stochastic Weighting Matrix, <i>Empirical Economics</i> , 69, 2783–2815.
2024	Deng, M.Y., Kutlu, L. , and Wang, M. Skewness-Based Test Diagnosis of Technical Inefficiency in Spatial Autoregressive Stochastic Frontier Models, <i>Journal of Productivity Analysis</i> , 62, 53–70.
2023	Kutlu, L. Calculating Efficiency for Spatial Autoregressive Stochastic Frontier Model, <i>Economics Letters</i> , 225, 111043.
2022	Kutlu, L. , Mamatzakis, E., and Tsionas, M.G. A Principal–Agent Approach for Estimating Firm Efficiency: Revealing Bank Managerial Behavior, <i>Journal of International Financial Markets, Institutions and Money</i> , 79, 101576.
2022	Kutlu, L. , Sickles, R.C., Tsionas, M.G., and Mamatzakis, E. Heterogeneous Decision-Making and Market Power: An Application to Eurozone Banks, <i>Empirical Economics</i> , 63, 3061–3092.
2022	Kutlu, L. Spatial Stochastic Frontier Model with Endogenous Weighting Matrix, <i>Empirical Economics</i> , 63, 1947–1968.

- ◆ 2020 **Kutlu, L.**, Tran, K.C., and Tsionas, M.G. A Spatial Stochastic Frontier Model with Endogenous Frontier and Environmental Variables, *European Journal of Operational Research*, 286, 389–399.
- 2020 Karakaplan, M.U., **Kutlu, L.**, and Tsionas, M.G. A Solution to Log of Dependent Variables with Negative Observations, *Journal of Productivity Analysis*, 54, 107–119.
- 2020 **Kutlu, L.**, Tran, K.C., and Tsionas, M.G. Unknown Latent Structure and Inefficiency in Panel Stochastic Frontier Models, *Journal of Productivity Analysis*, 54, 75–86.
- ◆ 2019 **Kutlu, L.**, Tran, K.C., and Tsionas, M.G. A Time-Varying True Individual Effects Model with Endogenous Regressors, *Journal of Econometrics*, 211, 539–559.
- 2019 **Kutlu, L.** and Nair-Reichert, U. Agglomeration Effects and Spatial Spillovers in Efficiency Analysis: A Distribution-Free Methodology, *Regional Studies*, 53, 1565–1574.
- 2019 Almanidis, P., Karakaplan, M.U., and **Kutlu, L.** A Dynamic Stochastic Frontier Model with Threshold Effects: U.S. Bank Size and Efficiency, *Journal of Productivity Analysis*, 52, 69–84.
- 2018 **Kutlu, L.** and Wang, R. Estimation of Cost Efficiency without Cost Data, *Journal of Productivity Analysis*, 49, 137–151.
- 2018 **Kutlu, L.** A Distribution-Free Stochastic Frontier Model with Endogenous Regressors, *Economics Letters*, 163, 152–154.
- 2018 **Kutlu, L.** Estimating Efficiency in a Spatial Autoregressive Stochastic Frontier Model, *Economics Letters*, 163, 155–157.
- 2017 Karakaplan, M.U. and **Kutlu, L.** Handling Endogeneity in Stochastic Frontier Analysis, *Economics Bulletin*, 37, 889–901.
- 2017 **Kutlu, L.** A Constrained State Space Approach for Estimating Firm Efficiency, *Economics Letters*, 152, 54–56.
- 2016 Duygun, M., **Kutlu, L.**, and Sickles, R.C. Measuring Productivity and Efficiency: A Kalman Filter Approach, *Journal of Productivity Analysis*, 46, 155–167.
- 2013 **Kutlu, L.** Misspecification in Allocative Inefficiency: A Simulation Study, *Economics Letters*, 118, 151–154.
- ◆ 2012 **Kutlu, L.** and Sickles, R.C. Estimation of Market Power in the Presence of Firm Level Inefficiencies, *Journal of Econometrics*, 168, 141–155.
- 2010 **Kutlu, L.** Battese-Coelli Estimator with Endogenous Regressors, *Economics Letters*, 109, 79–81.

EMPIRICAL

- 2026 Ekinici, R., **Kutlu, L.**, Yeşilyurt, F., and Yeşilyurt, M.E. Hospital Efficiency in Türkiye via Spatial Stochastic Frontier Analysis, *Applied Economics*, 58, 10565–10578.
- 2024 Ertemel, S. and **Kutlu, L.** Analysing Efficiency in the Medical Laboratory Industry Using Stochastic Frontier Analysis, *Applied Economics*, 56, 8846–8854.
- 2024 Hazarika, G., Khraiche, M., and **Kutlu, L.** Gender Equity in Labor Market Opportunities and Aggregate Technical Efficiency: A Case of Equity Promoting Efficiency, *Applied Economics*, 56, 2806–2817.
- 2023 **Kutlu, L.** An Econometric Modelling of Price Support: The Bitcoin Case, *Economics Bulletin*, 43, 1548–1554.

- 2023 Wu, C., Fan, W., Qi, L., and **Kutlu, L.** Study on the Effectiveness of Environmental Regulations and Its Spatial Spillover in China's High-Quality Human Habitat Cities, *Sustainability*, 15 (13), 10529.
- 2023 **Kutlu, L.** and Mao, X. The Effect of Corruption Control on Efficiency Spillovers, *Journal of Institutional Economics*, 19, 564–578.
- 2022 **Kutlu, L.** and Nair-Reichert, U. Executive Compensation and the Potential for Additional Efficiency Gains: Evidence from the Indian Manufacturing Sector, *Economic Modelling*, 114, 105931.
- 2022 Khraiche, M., **Kutlu, L.**, and Mao, X. Energy Efficiencies of European Countries, *Applied Economics*, 54, 2694–2706.
- 2021 Calice, G., **Kutlu, L.**, and Zeng, M. Understanding US Firm Efficiency and its Asset Pricing Implications, *Empirical Economics*, 60, 803–827.
- 2021 **Kutlu, L.** and Wang, R. Greenhouse Gas Emission Inefficiency Spillover Effects in European Countries, *International Journal of Environmental Research and Public Health*, 18, 4479.
- 2020 **Kutlu, L.** Greenhouse Gas Emission Efficiencies of World Countries, *International Journal of Environmental Research and Public Health*, 17, 8771.
- 2019 Karakaplan, M.U. and **Kutlu, L.** School District Consolidation Policies: Endogenous Cost Inefficiency and Saving Reversals, *Empirical Economics*, 56, 1729–1768.
- 2019 Karakaplan, M.U. and **Kutlu, L.** Estimating Market Power Using a Composed Error Model, *Scottish Journal of Political Economy*, 66, 489–510.
- 2018 Al Masud, M.I. and **Kutlu, L.** US Bank Efficiency and the Fed Activity, *Economics Bulletin*, 38, 2047–2059.
- 2018 **Kutlu, L.** and Wang, R. Price Dispersion, Competition, and Efficiency: Evidence from Chicago-Based Routes, *Journal of Transport Economics and Policy*, 52, 23–44.
- 2017 Karakaplan, M.U. and **Kutlu, L.** Endogeneity in Panel Stochastic Frontier Models: An Application to the Japanese Cotton Spinning Industry, *Applied Economics*, 49, 5935–5939.
- 2017 **Kutlu, L.** and Sickles, R.C. Measuring Market Power when Firms Price Discriminate, *Empirical Economics*, 53, 287–305.
- 2016 **Kutlu, L.** and McCarthy, P. US Airport Ownership, Efficiency, and Heterogeneity, *Transportation Research Part E: Logistics and Transportation Review*, 89, 117–132.
- 2014 Chakrabarty, D. and **Kutlu, L.** Competition and Price Dispersion in the Airline Markets, *Applied Economics*, 46, 3421–3436.

APPLIED MICROECONOMICS

- 2018 **Kutlu, L.** and Nakkas, A. Strategic Product Line Choice under Asymmetric Demand Structure, *Japanese Economic Review*, 69, 347–359.
- 2018 Baris, O.F. and **Kutlu, L.** Price Dispersion and Optimal Price Categories with Limited Memory Consumers, *Managerial and Decision Economics*, 39, 97–106.
- 2017 **Kutlu, L.** A Conduct Parameter Model of Price Discrimination, *Scottish Journal of Political Economy*, 64, 530–536.

- 2016 Kumar, R. and **Kutlu, L.** Price Discrimination in Quantity Setting Oligopoly, *Manchester School*, 84, 482–505.
- 2015 **Kutlu, L.** Limited Memory Consumers and Price Dispersion, *Review of Industrial Organization*, 46, 349–357.
- 2012 **Kutlu, L.** Price Discrimination in Cournot Competition, *Economics Letters*, 117, 540–543.
- 2009 **Kutlu, L.** Price Discrimination in Stackelberg Competition, *Journal of Industrial Economics*, 57, 364.

MICROECONOMIC THEORY

- 2015 Ertemel, S., **Kutlu, L.**, and Sanver, M.R. Voting Games of Resolute Social Choice Correspondences, *Social Choice and Welfare*, 45, 187–201.
- 2012 **Kutlu, L.** U.S. Banking Efficiency, 1984–1995, *Economics Letters*, 117, 53–56.
- 2009 **Kutlu, L.** A Dictatorial Domain for Monotone Social Choice Functions, *Economics Letters*, 105, 14–16.
- 2008 **Kutlu, L.** Intersection of Nash Implementable Social Choice Correspondences, *Mathematical Social Sciences*, 55, 255–257.
- 2007 **Kutlu, L.** Superdictatorial Domains for Monotonic Social Choice Functions, *Economics Letters*, 97, 151–154.
- 2007 **Kutlu, L.** Arrovian Aggregation for Preferences over Sets, *Mathematical Social Sciences*, 53, 255–258.

WORKING PAPERS

- Under Review **Kutlu, L.** and Sickles, R.C. Productive Efficiency and Heterogeneity: A Three-way Correlated Random Effects Model.
- Under Review **Kutlu, L.** Graph-Theoretic Dictatorial Domains under Monotonicity.
- Under Review **Kutlu, L.** Cross-Fitted Adaptive Estimation.
- Under Review **Kutlu, L.**, Yesilyurt, F., Ekinici, R., and Yesilyurt, M.E. European Bank Cost Efficiency via a Two-Weight Spatial Stochastic Frontier Model.
- Under Review Karakaplan, M.U. and **Kutlu, L.** Penalized Profile Likelihood for Semiparametric Fixed-Effects Panel Stochastic Frontiers.
- Under Review **Kutlu, L.** Benchmark Menus under Model Ambiguity in Data Envelopment Analysis.
- Under Review **Kutlu, L.** Record Splitting and Regularized Balancing Weights.
- Under Review **Kutlu, L.** Exact Wild-Bootstrap Compression for Frequency-Weighted Regressions.
- Under Review Karakaplan, M.U. and **Kutlu, L.** Is Batching Part of the Measurement? Design and Testing of Large Language Model (LLM) Scoring Pipelines.
- Under Review Deng, M.Y., **Kutlu, L.**, and Sickles, R.C. Profile Likelihood Estimation of Spatial Semiparametric Stochastic Frontier Models.
- Under Review **Kutlu, L.** Inference with Machine-Generated Variables.
- Under Review **Kutlu, L.** Strategy-Proof Mechanism Design under Quantum Reporting.
- In progress **Kutlu, L.** The Causal Response Spectrum: Identification Across Research Designs.

- In progress **Kutlu, L.** Difference-in-Differences with Learned Counterfactual Trend Spaces.
- In progress **Kutlu, L.** Distribution-Free Panel Stochastic Frontier Models.
- In progress Haidar, Md. I. and **Kutlu, L.** The Link Between Environmental Policy Stringency and Corporate Tax Avoidance: An International Perspective.
- In progress Haidar, Md. I., **Kutlu, L.**, and Kroll, M. The Discipline of Climate Risk: Labor Exposure to Climate Change, Corporate Tax Avoidance, and the Financial Flexibility Trade-off.
- In progress **Kutlu, L.**, Kutlu, S.M., and Nair-Reichert, U. Broadband, Remote Work, and Regional Housing Demand.
- In progress **Kutlu, L.**, Kutlu, S.M., and Mao, X. Efficiency in U.S. Hospitals and Medical Laboratories under Evolving Technology.
- In progress **Kutlu, L.** Weak Identification by Higher Cumulants in Errors-in-Variables Models.
- In progress **Kutlu, L.** Identification with Unknown Restrictions.
- In progress **Kutlu, L.** Unmatched Nuisance Spaces in Orthogonal Regression: Robustness Limits and Minimal Alignment.
- In progress Deng, M.-Y., Li, X.-A., **Kutlu, L.**, Sickles, R., and Wang, M. GMM Inference for Spatial Stochastic Frontier Models with Endogeneity and Heteroskedasticity.

BOOK CHAPTERS

- 2020 Garcia, D., **Kutlu, L.**, and Sickles, R.C. Market Structures in Production Economics. In: Ray S., Chambers R., Kumbhakar S. (eds), *Handbook of Production Economics*, Springer, Singapore.
- 2020 **Kutlu, L.**, Liu, S., and Sickles, R.C. Cost, Revenue, and Profit Function Estimates. In: Ray S., Chambers R., Kumbhakar S. (eds), *Handbook of Production Economics*, Springer, Singapore.
- 2020 **Kutlu, L.**, Prudencio, D., and Sickles, R.C. Airline Economics: A Survey of Applied Issues in the Performance of the US and International Airline Industry. In: Ray S.C., Chambers R., Kumbhakar S. (eds), *Handbook of Production Economics*, Springer, Singapore.
- 2019 Bhattacharyya, A., **Kutlu, L.**, and Sickles, R.C. Pricing Inputs and Outputs: Market Prices Versus Shadow Prices, Market Power, and Welfare Analysis. Chapter 13 of *The Palgrave Handbook of Economic Performance Analysis*, Thijs ten Raa and William Greene (eds.), Springer International Publishing.
- 2019 **Kutlu, L.** and Tran, K.C. Heterogeneity and Endogeneity in Panel Stochastic Frontier Models. In: *Panel Data Econometrics: Theory*, edited by Mike G. Tsionas.

TEACHING EXPERIENCE

- 2019–Present **University of Texas Rio Grande Valley**
Econometrics (UG): F19 (x2), S20, F20 (x2 Online), S21 (Hybrid), F21, S22, S22 (Online), Sum22 (Online), F22 (Online), S23, S23 (Online), Sum23 (Online), F23 (Online), S24, S24 (Online), F24 (Online), S25, S25 (Online), Sum25 (Online), F25, Sum26 (Online), F26 (Online)
Econometrics I (Finance Ph.D.): S20, S21 (Hybrid), F21, F22, F23, F24, F25, F26
Principles of Microeconomics: Sum26 (Online)

- 2018–2019 **University of Texas at Arlington**
Economic Data Analysis I (MSc): F18 · *Data Analysis and Visualization* (BSc): S19 ·
Intermediate Microeconomics (UG): F18, S19
- 2010–2018 **Georgia Institute of Technology**
Econometrics I (PhD): F11, F12, F13, F14
Industrial Organization II (PhD, Empirical): S12, S13, S14, S15
Industrial Organization (MSc): S11, F14, F16 · *Probability & Statistical Methods* (MSc): F17
Introduction to Econometrics (UG): F10, S11, F11, S12, S18 · *Economic Forecasting* (UG):
S17, F17
Industrial Organization (UG): F13, S14, F14, F16 · *Statistics for Economists* (UG): S18 ·
Principles of Microeconomics (UG): F10
- 2015 **Antalya International University**
Econometrics I (UG): F15 · *Econometrics II* (UG): S15 · *Research Methods in Economics* (UG):
S15
- 2012 **Istanbul Bilgi University**
Econometric Analysis (UG, Time Series): Su12 · *Introduction to Econometrics* (UG): Su12

HONORS, FELLOWSHIPS, AWARDS, AND GRANTS

- 2024 Summer Grant, VCOBE, UTRGV — \$10,000
- 2023 The Economics Department Outstanding Member, UTRGV — \$1,000 (first recipient)
- 2022 Faculty Seed Research Grant, UTRGV — \$5,000 · Summer Grant, VCOBE, UTRGV —
\$5,000
- 2021 Summer Grant, VCOBE, UTRGV — \$5,000
- 2013 Faculty Foundation Grant, Georgia Institute of Technology — \$3,000
- 2011–2018 CETL Thank a Teacher Recognition, Georgia Institute of Technology (multiple times) ·
Class of 1969 Teaching Scholar, CETL, Georgia Institute of Technology, 2011
- 2010 Nominated to the John W. Gardner Award for Best Dissertation in the Schools of
Humanities and Social Sciences, Rice University
- 2003–2009 Rice University Florence Fulton Fellowship, F09 · Rice University Fellowship, 2005–
2009 · Istanbul Bilgi University Fellowship, 2003–2006
- 2002 Bogazici University Honors Degree

INVITED RESEARCH VISITS

- 2016 Loughborough University, Leicestershire, UK — 12–27 July
- 2013 Sungkyunkwan University, Seoul, Korea — 4–14 April

INVITED PRESENTATIONS

- 2023 **Keynote Speaker — Second Virtual African Productivity Conference**
“Handling Endogeneity in Stochastic Frontier Analysis”
- 2019 **“A Spatial Stochastic Frontier Model with Endogenous Frontier and Environmental
Variables”**
Workshop on Network and Games (BiNoMa), Queen’s University Belfast, Belfast, UK

- 2015–2019 **“A Time-Varying True Individual Effects Model with Endogenous Regressors”**
University of Texas Rio Grande Valley, 2019 · Sungkyunkwan University, Seoul, Korea, 2017 · Istanbul Technical University, Istanbul, Turkey, 2016 · University of Central Florida, Orlando, FL, USA, 2016 · Antalya International University, Antalya, Turkey, 2015
- 2015 **“Estimation of Cost Efficiency without Cost Data”**
Bilkent University, Ankara, Turkey
- 2010–2011 **“Estimation of Market Power in the Presence of Firm Level Inefficiencies”**
University of Cambridge, Economics Faculty Special Seminar, Cambridge, UK, 2011 · University of Massachusetts–Amherst, Dept. of Resource Economics Seminar, Amherst, MA, USA, 2011 · University of Leicester, Economics Seminar, Leicester, UK, 2010 · UNSW, Economics Seminar, NSW, Australia, 2010 · Monash University, Economics Seminar, Clayton, Victoria, Australia, 2010 · QMS (EViews), Irvine, CA, USA, 2010

CONFERENCE AND SEMINAR PRESENTATIONS

- 2026 **“Efficiency in U.S. Hospitals and Medical Laboratories under Evolving Technology”**
Western Economic Association International Annual Conference, Denver, CO
- 2022–2024 **“Productive Efficiency and Heterogeneity: A Three-way Correlated Random Effects Model”**
European Workshop of Efficiency and Productivity Analysis, Faro, Portugal, 2024 · Southern Economic Association Conference, Fort Lauderdale, FL, USA, 2022
- 2021 **“Spatial Stochastic Frontier Model with Endogenous Weighting Matrix”**
First Virtual African Productivity Conference
- 2019 **“A Spatial Stochastic Frontier Model with Endogenous Frontier and Environmental Variables”**
University of Texas Rio Grande Valley Seminar, Edinburg, TX, USA
- 2019 **“Two-Stage Estimation of Unobserved Effects Panel Stochastic Frontier Models with Endogenous Regressors”**
Texas Econometrics Camp, Southlake, TX, USA
- 2019 **“Agglomeration Effects and Spatial Spillovers in Efficiency Analysis – A Distribution-Free Methodology”**
AEA Annual Meeting, Atlanta, GA, USA
- 2017 **“A Time-Varying True Individual Effects Model with Endogenous Regressors”**
1st International Conference on Econometrics and Statistics (EcoSta2017), Hong Kong
- 2014 **“Measuring Market Power when Firms Price Discriminate”**
Southern Economic Association Conference, Atlanta, GA, USA
- 2013 **“School District Consolidation Policies: Endogenous Cost Inefficiency and Saving Reversals”**
Southern Economic Association Conference, Tampa, FL, USA
- 2013 **“Limited Memory Consumers and Price Dispersion”**
INFORMS Marketing Science Conference, Istanbul, Turkey

- 2013 **“Estimation of Cost Efficiency without Cost Data”**
European Workshop of Efficiency and Productivity Analysis, Helsinki, Finland
- 2012 **“Misspecification in Allocative Inefficiency: A Simulation Study”**
North American Productivity Workshop, Houston, TX, USA
- 2009–2012 **“Estimation of Market Power in the Presence of Firm Level Inefficiencies”**
Georgia Institute of Technology, Economics Seminar, Atlanta, GA, USA, 2012 and 2010
· North American Productivity Workshop, Houston, TX, USA, 2010 · Rice University,
Econometrics Workshop, Houston, TX, USA, 2009 · Southern Economic Association
Conference, San Antonio, TX, USA, 2009 · Rice University Student Workshop, Houston,
TX, USA, 2009 · Texas Econometrics Camp, New Braunfels, TX, USA, 2009
- 2006 **“Arrowian Aggregation for Preferences over Sets”**
Rice University Student Workshop, Houston, TX, USA

CONFERENCES AND WORKSHOPS ATTENDED

North American Productivity Workshop, Virtual, 2020 · AEA Annual Meeting: Philadelphia 2018, Chicago 2017, San Francisco 2016, Boston 2015, Chicago 2012, Denver 2011, Atlanta 2010 · Texas Econometrics Camp: League City, TX 2008; Kerrville, TX 2007 · Eighth International Meeting of the Society for Social Choice and Welfare, Istanbul, Turkey, 2006 · Bosphorus Workshop on Economic Design, Bodrum, Turkey, 2005

REFeree WORK

Number of papers refereed in parentheses; counts exclude revisions of the same paper.

Journal of Productivity Analysis (18)	Annals of Economics and Statistics (1)	Finance Research Letters (1)
Empirical Economics (16)	Annals of Operations Research (1)	Frontiers in Sustainable Food Systems (1)
European Journal of Operational Research (10)	Annals of Regional Science (1)	Healthcare (1)
Sustainability (8)	Applied Economic Perspectives and Policy (1)	International Economic Review (1)
Int. J. of Environmental Research and Public Health (6)	Aquaculture International (1)	International Review of Financial Analysis (1)
Journal of Econometrics (5)	Australian J. of Agricultural and Resource Economics (1)	Int. J. of Finance and Economics (1)
Economics Letters (5)	Climate Policy (1)	Int. J. of Production Economics (1)
Applied Economics (3)	Communications in Statistics – Theory and Methods (1)	Journal of Agricultural and Applied Economics (1)
Managerial and Decision Economics (3)	Contemporary Economics (1)	Journal of Agricultural Economics (1)
Vaccines (3)	Data (1)	Journal of Air Transport Management (1)
American Journal of Agricultural Economics (2)	Discover Water (1)	Journal of Banking and Finance (1)
Applied Economics Letters (2)	Econometric Theory (1)	Journal of Business and Economic Statistics (1)
Economics and Business Letters (2)	Econometric Reviews (1)	Journal of Economic Studies (1)
Economics Bulletin (2)	Economics and Environment (1)	Journal of Futures Markets (1)
Energy Economics (2)	Economic Systems (1)	
Journal of Transport, Economics and Policy (2)	Economics of Transportation (1)	
Spatial Economic Analysis (2)	Emerging Markets Finance and Trade (1)	
	Energies (1)	
	Energy Journal (1)	

Journal of Industrial Economics (1)	Quantitative Finance and Economics (1)	PLOS ONE (1)
J. of Int. Financial Markets, Institutions & Money (1)	Regional Studies (1)	SN Business & Economics (1)
Journal of Risk and Financial Management (1)	Research in Transportation Business & Management (1)	Strategic Management Journal (1)
J. of the Agricultural and Applied Economics Association (1)	Review of Economic Analysis (1)	Thailand Statistician (1)
Management Science (1)	Review of Industrial Organization (1)	Transport Policy (1)
Methods and Protocols (1)	Risk (1)	Transportation Policy and Economic Regulation (book chapter)
	Papers in Regional Science (1)	

SERVICE

UNIVERSITY OF TEXAS RIO GRANDE VALLEY			
2025-2026	Departmental Search Committee Chair	2022-Present	College Accreditation Committee Member
2024-2025	Chair, Tenure & Promotion and Annual Review, Department of Economics	2022-Present	AACSB Assurance of Learning (AOL) Coordinator, Department of Economics
2024-2025	College Tenure & Promotion Committee Member	2021-2026	Research & Engagement Committee Member
2024	RCVCOBE Faculty Awards Selection Committee Member	2019-2022	Faculty Support for AACSB Assurance of Learning (AOL) Coordination, Department of Economics
2023-2024	Tenure & Promotion and Annual Review Committee Member, Department of Economics	2019-2022	Search Committee Member
PROFESSIONAL SERVICE		GEORGIA INSTITUTE OF TECHNOLOGY	
2023	Scientific Committee Member, Second Virtual African Productivity Conference	2014-2015	Departmental Seminar Organizer
ANTALYA INTERNATIONAL UNIVERSITY		2012-2014	General Faculty Assembly / Academic Senate Representative
2015-2016	Search Committee Member	2011-2012	Undergraduate Committee Member, School of Economics
		2011-2012	Investigative Committee on Economics Undergraduate Education Member, School of Economics

GRADUATE STUDENT SUPERVISION

Ph.D. advisor	Ran Wang, Vice President, Statistical Quant Analyst, Truist Bank
Committee	Vitor Kamada (Ph.D. committee member)
M.Sc.	Special problem projects supervised (4)

REFERENCES

Prof. Robin C. Sickles Department of Economics–MS 22 Rice University, P.O. Box 1892 Houston, TX 77251 +1 (713) 348-4875 rsickles@rice.edu	Prof. William H. Greene Robert Stansky Professor of Economics; Toyota Motor Corp. Professor of Economics NYU Stern School of Business +1 (212) 998-0876 wgreene@stern.nyu.edu	Prof. Peter Schmidt University Distinguished Professor Department of Economics Michigan State University 18B Marshall-Adams Hall +1 (517) 355-8381 schmidt@msu.edu
---	---	---