

Marcie (Xi) Mao

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University of Texas Rio Grande Valley
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EDUCATION

Ph.D. in Economics Fall 2013-Summer 2020
Ivan Allen College of Liberal Arts, Georgia Institute of Technology, Atlanta, Georgia

M.A. in Economics Summer 2011-Spring 2013
College of Arts and Sciences, Ohio University, Athens, Ohio

B.B.A. in Finance and B.A. in Mathematics Spring 2008-Spring 2011
Tippie College of Business, the University of Iowa, Iowa City, Iowa

WORK EXPERIENCE

Assistant Professor Fall 2020-Present
Department of Economics, University of Texas Rio Grande Valley, Brownsville, Texas

Instructor Summer 2017-Spring 2020
School of Economics, Georgia Institute of Technology, Atlanta, Georgia

Instructor Spring 2013
Department of Economics, Ohio University, Athens, Ohio

Graduate Research Assistant Summer 2011-Summer 2012
Department of Economics, Ohio University, Athens, Ohio

PUBLICATION

Khraiche, M., Kutlu, L., and Mao, X. (2022) "Energy Efficiencies of European Countries". *Applied Economics*, DOI: [10.1080/00036846.2021.1994520](https://doi.org/10.1080/00036846.2021.1994520)

Kutlu, L., & Mao, X. (2023). The effect of corruption control on efficiency spillovers. *Journal of Institutional Economics*, 1-15. DOI:[10.1017/S1744137423000061](https://doi.org/10.1017/S1744137423000061)

SELECTED WORKING PAPERS AND WORKS IN PROGRESS

"Genotype-by-socioeconomic status interaction influences heart disease risk scores and carotid artery thickness in Mexican Americans of the San Antonio Family Heart Study: The predominant role of education in comparison to household income and socioeconomic index"

With Vincent P. Diego, Eron G. Manusov, Marcio Almeida, Michael Mahaney, Sarah Williams-Blangero, John Blangero (*Frontiers in Genetics forthcoming*)

"Hubris or Talent? Explaining Chinese households' investment decisions"
with Maroula Khraiche, Jing Xu, and Xuan Wang (Revise and Resubmit)

Econometrics (SP21)
Economics and Policy (SM19, FA19, SP20)
Environmental, Natural Resources, and Energy Economics (FA22)
Managerial Economics (MBA) (FA21, SP22, FA22, SP23, FA23)

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Principles of Microeconomics (SP13, FA17, FA20, SP21, FA21, SP22, SP23)

Principles of Macroeconomics (SU17)

Research Methods (Ph.D.) (FA23)

The Global Economy (SP18, SP19)

DEPARTMENT SERVICES

Faculty Search Committee Fall 2020-Spring 2021
Department of Economics, University of Texas Rio Grande Valley, Brownsville, Texas

Ph.D. Committee (Participant) Fall 2020-Fall 2021
Department of Economics, University of Texas Rio Grande Valley, Brownsville, Texas

Student Scholarship and Awards Committee Fall 2020-Present
Department of Economics, University of Texas Rio Grande Valley, Brownsville, Texas

Seminar Organizer Fall 2021-Present
Department of Economics, University of Texas Rio Grande Valley, Brownsville, Texas

COLLEGE SERVICES

Faculty Advisor Fall 2021-Present
Association of Latino Professionals for America, University of Texas Rio Grande Valley, Brownsville, Texas

Faculty Advisor Fall 2021-Present
Economics & Finance Society, University of Texas Rio Grande Valley, Brownsville, Texas

Graduate Teaching Excellent Committee Fall 2022-Present
VCoBE, University of Texas Rio Grande Valley, Brownsville, Texas

UNIVERSITY SERVICES

Library Liaison Fall 2021-Present
Department of Economics, University of Texas Rio Grande Valley, Brownsville, Texas

PH.D. STUDENT COMMITTEE MEMBER

Zixing Shen (The University of Waterloo)

Deepak More (University of Texas Rio Grande Valley)

OTHER SERVICES

Session Chair 2021-2023
Western Economic Association International

Session Chair 2023
Eastern Economic Association

SKILLS

Software

ArcGIS, E-views, Python, R-Program, SAS (Certified Base and Advanced Programmer), Stata

Languages

Native in Mandarin and fluent in English.