

EDUCATION

- 2015 Ph.D. Economics University of Wisconsin-Milwaukee
- 2009 M.A. Economics University of Tehran, Tehran, Iran
- 2006 B.A. Economics Yazd University, Yazd, Iran

RESEARCH AND TEACHING FIELDS

Econometrics Computational Statistics Monetary & Financial Economics

CURRENT POSITION

2020– Associate Professor Department of Economics, Georgia Southern University

REFEREED PUBLICATIONS

- [8] Hashemi, R. R., Ardakani, O. M., Bahrami, A. A., & Young, J. A. A Mediated Multi-RNN Hybrid System for Prediction of Stock Prices. *Proceedings of the International Conference on Computational Science and Computational Intelligence*, forthcoming.
- [7] Ardakani, O. M., Asadi, M., Ebrahimi, N., & Soofi, E. S. (2020). MR plot: A big data tool for distinguishing distributions. *Statistical Analysis and Data Mining: The American Statistical Association Data Science Journal*, 13, 405-418.
- [6] Ardakani, O. M., Ebrahimi, N., & Soofi, E. S. (2018). Ranking forecasts by stochastic error distance, information and reliability measures. *International Statistical Review*, 86(3), 442-468.
- [5] Ardakani, O. M., Kishor, N. K., & Song, S. (2018). Re-evaluating the effectiveness of inflation targeting. *Journal of Economic Dynamics and Control*, 90, 76-97.
- [4] Hashemi, R. R., Ardakani, O. M., Bahrami, A. A., Young, J. A., & Campbell, R. J. (2018). A mining driven decision support system for joining the European monetary union. *Proceedings of the International Conference on Advances in Information Mining and Management*, 39-45.
- [3] Ardakani, O. M., & Kishor, N. K. (2018). Examining the success of the central banks in inflation targeting countries: The dynamics of the inflation gap and institutional characteristics. *Studies in Nonlinear Dynamics and Econometrics*, 22(1).
- [2] Hashemi, R. R., Ardakani, O. M., Bahrami, A. A., & Young, J. A. (2017). Extraction of the essential constituents of the S&P 500 index. *Proceedings of the International Conference on Computational Science and Computational Intelligence*, 350-356.
- [1] Doctoral dissertations in economics. (2016). *Journal of Economic Literature*, 54(4), 1551-1580.

WORKING PAPERS

- [7] Ardakani, O. M. The entropic valuation of options: Accounting for higher order moments in high-frequency data.
- [6] Ardakani, O. M., Dalko, V., & Shim, H. Market manipulation in the midst of the pandemic.
- [5] Hashemi, R. R., Ardakani, O. M., Tamrakar, C., Young, J. A. Mining the impact of social networking on high-frequency financial data.
- [4] Ardakani, O. M., & Beck, J. S. A hedonic analysis of the housing market: Accounting for endogenous marketing time.
- [3] Ardakani, O. M., Kishor, N. K., & Song, S. Examining the effects of the European monetary union.
- [2] Hashemi, R. R., Ardakani, O. M., Beck, J. S., Bahrami, A. A., Galbraith, K. Prediction of days-on-market for single-family homes in the housing market of Savannah.
- [1] Ardakani, O. M., Dittrich, R. A real options approach to valuing the costs of global sea level rise.

HONORS AND GRANTS

- 2020 Best Oral Presenter Award
International Conference on Modern Management based on Big Data
- 2020 Summer Research Grant
Parker College of Business, Georgia Southern University
- 2019 The Donald D. Howard Faculty Award
Parker College of Business, Georgia Southern University
- 2019 Summer Research Grant
Parker College of Business, Georgia Southern University
- 2018 Outstanding Contribution in Reviewing
Finance Research Letters, Elsevier
- 2018 Shirley and Philip Solomons, Sr. Research Fellow Award
Department of Economics, Georgia Southern University
- 2017 Shirley and Philip Solomons, Sr. Faculty Development
Armstrong State University
- 2016 Department of Economics Summer Research Grant
Armstrong State University
- 2016 Armstrong Research & Scholarship Grant
Armstrong State University
- 2016 National Bureau of Economic Research Travel Award
NBER-NSF Seminar on Bayesian Inference in Econometrics and Statistics (SBIES)
- 2015 National Bureau of Economic Research Travel Award
NBER-NSF Seminar on Bayesian Inference in Econometrics and Statistics (SBIES)
- 2014 William L. Holahan Prize for Outstanding Teaching
Department of Economics, University of Wisconsin-Milwaukee

INVITED SEMINARS AND CONFERENCE PRESENTATIONS

- 2020 International Conference on Computational Science and Computational Intelligence (Virtual), International Conference on Modern Management based on Big Data (Virtual)*, Georgia Southern University (Statesboro, GA), Western Economic Association International (Virtual), Southern Economic Association (Virtual)
- 2019 Advances in Decision Analysis (Milan, Italy)*, Georgia Southern University (Statesboro, GA), The SDSS Symposium on Data Science & Statistics (Bellevue, WA)*
- 2018 Southern Economic Association (Washington, DC), Conference on Advances in Information Mining and Management (Barcelona, Spain)*, Georgia Southern University (Statesboro, GA), Midwest Economic Association (Chicago, IL), University of California Riverside (Riverside, CA)*, International Conference on Advances in Information Mining and Management (Athens, Greece)*
- 2017 Conference on Computational Science and Computational Intelligence (Las Vegas, NV)*, City University of Hong Kong (Hong Kong, China)*, Southern Economic Association (Tampa, FL), Eastern Economic Association (New York City, NY), Conference on Computational Sciences & Computational Intelligence (Las Vegas, Nevada)*
- 2016 Academy of Economics and Finance (Pensacola Beach, FL), Armstrong State University (Savannah, GA), International Symposium on Business and Industrial Statistics (Barcelona, Spain)*
- 2015 Midwest Economic Association (Minneapolis, MN), National Institute for Public Finance and Policy and the Department of Economic Affairs Conference (Rajasthan, India)*, Seminar on Reliability Theory and Its Applications (Isfahan, Iran)*, University of Wisconsin-Milwaukee (Milwaukee, WI)
- 2014 Wisconsin Economic Association (Steven's Point, WI), Illinois Economic Association (Chicago, IL)

* denotes presentations by co-authors.

INSTRUCTIONAL ACTIVITIES

• Department of Economics, Georgia Southern University

Graduate	Economic Forecasting
Undergraduate	Business Analytics II
	Econometrics
	Economics and Business Forecasting
	Financial Derivatives
	Money and Capital Markets
	Money and Banking
	Principles of Macroeconomics

• Lubar School of Business, University of Wisconsin-Milwaukee

Undergraduate	Financial Institutions
	Principles of Finance

- **Department of Economics, University of Wisconsin-Milwaukee**

Undergraduate Money and Banking
Economics of Personal Finance
Principles of Macroeconomics

PROFESSIONAL ACTIVITIES

- **Editorial Activities**

2020– TPC member *International Conference on Modern Management based on Big Data*
2018– Coeditor *Open Economics*
2017– Editorial board member *International Finance and Banking*

- **Referee and Reviewer Activities**

Reviewer *Academy of Economics & Finance Journal**, *International Finance and Banking**, *Business and Economic Research*, *Finance Research Letters**, *Economic Systems**, *Issues in Economics and Business*, *Eastern European Economics*, *Economic Modelling*

Chair Session on “Financial Markets and Institutions,” Western Economic Association International (Virtual, 2020), session on “Issues in Finance,” Southern Economic Association Conference (Washington, DC, 2018), sessions on “Gentrification” and “Fiscal Policy,” Southern Economic Association Conference (Tampa, FL, 2017)

Discussant Wisconsin Economic Association, Illinois Economic Association, Midwest Economic Association, Eastern Economic Association, Southern Economic Association

Referee Ph.D. Papers Competition, Academy of Economics & Finance Conference, Pensacola Beach, FL

* denotes multiple reviews for the same journal.

- **Association Memberships**

Member American Economic Association, Econometric Society, American Statistical Association

- **Other Services**

Instructor Economics of Personal Finance course, Student Support Services, University of Wisconsin-Milwaukee, Milwaukee, WI

ADMINISTRATIVE ACTIVITIES

- **University**

2020– Senator, Faculty Senate
2016–2018 Member, Education Technology Committee
2016–2018 Member, Investment Committee

- **College**

2020– Member, Economics Journal List Committee
 2016–2018 Member, Outstanding Faculty Committee

- **Department**

2020– Member, BA/BBA Assessment Committee
 2020– Member, Promotion & Tenure Committee
 2016– Founding director, Statistics and Econometrics Research Group (SERG)
 2019–2020 Member, Master of Science in Applied Economics Curriculum and Program Committee
 2018–2019 Member, Assistant Professor Search Committee
 2018–2019 Member, Applied Econometrics Committee

STUDENT SUPERVISION

- **Graduate Students**

Warren Rou Master's Thesis Supervision
 Currently a MFA Design Management Student at SCAD
 Hye-eun Shim Graduate Research Assistant
 Currently a MBA student at Georgia Southern University
 Sheridan G. Fajardo Graduate Research Assistant
 Currently a Budget Analyst in Project Management, USACE

- **Undergraduate Students**

Rosina J. Campbell Undergraduate Research Assistant
 Currently a Ph.D. student at the University of Pittsburgh
 Catrell Sampson Undergraduate Research Assistant
 Currently a BBA student at Georgia Southern University

POSITIONS HELD

2015–2020 Assistant Professor Department of Economics, Georgia Southern University
 2014–2015 Adjunct Faculty Lubar School of Business, University of Wisconsin-Milwaukee
 2014–2015 Research Assistant Department of Economics, University of Wisconsin-Milwaukee
 2010–2014 Instructor Department of Economics, University of Wisconsin-Milwaukee
 2009–2010 Financial Analyst Cooperative Development Bank, Tehran, Iran
 2008–2009 Research Associate Tehran Municipality, Tehran, Iran
 2007–2008 Lecturer SAIPA, Tehran, Iran
 2006–2007 Consultant Management and Planning Organization, Yazd, Iran