Dr. M. Ali Faisal

Business Administration, Finance and Economics
Karachi, Pakistan
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Education

Doctorate in Business Administration (Finance) GPA: 3.8/4 2018-2023

Istanbul Okan University. Istanbul, Turkey

Thesis: Three essays on foreign exchange's futures, volatility, and interaction with stock market

MBA (Finance) GPA: 3.7/4 2014-2017

Iqra University. Karachi, Pakistan

Thesis: Factors affecting FDI inflows in developing and transition economies

Bachelors (Commerce) 2011-2013

University of Karachi. Karachi, Pakistan

Academic Experience

Asst. Professor - SZABIST, Karachi, Pakistan 2024-(*continuing*)

- Teaching "Business Research Methods" and "Mathematics for Economics and Finance" at the undergraduate and graduate levels, respectively
- Performing administrative duties
- Participating in career development trainings, peer-reviews, and research cluster meetings
- Supervising graduate level thesis
- Preparing course outlines

Additional Experience

Private Tutoring - Istanbul, Turkey 2021-2022

- Taught English as a second language to adults
- Taught additional subjects like Mathematics, Economics and Finance on one-to-one lessons

Publications

Books

Two sides of the exchange rate equation: A mathematical realm 2025(*estimation*)

Journal Articles

Donduran, M., and Faisal, M.A. (2023). Measuring the degree of connection between currency futures: Empirical dive into higher moments *Studies in Economics and Finance* 2023

Faisal, M.A., and Donduran, M. (2023). A two-stage analysis of interaction between stock and exchange rate markets: Evidence from Turkey. *Annals of Data Science* 2024

Journal Articles (Under-review)

Analyzing credit and equity linkage within a dynamic causality paradigm. *Journal of Quantitative Economics*

Journal Articles (Work in progress)

Turkish Lira's Volatility: A novel perspective. Journal: *TBD*

Decomposing exchange rates and firm profitability. Journal: *TBD*

Spot and Futures asset prices: A convergent cross-mapping approach. Journal: *TBD*

Projects

Constructing Market Cyclicality Index (MCI) 2024

Conferences and Workshops

Inflation; Drivers and Dynamics Conference, ClevelandFed and ECB, Frankfurt 2023

17th Economics & Finance Conference, IISES, Istanbul 2022

Northern Finance Association, University of Waterloo, Toronto 2021

14th Economics & Finance Virtual Conference, IISES, Lisbon 2020

Scholarships

50% tution weaver for Masters 2014

Certifications

CELTA. Pass 2021

University of Cambridge

TOEFL. 101/120 2017

ETS

Industry Experience

Executive Officer - KPMG, Karachi, Pakistan 2016-2017

Prepared financial statements for the retirement funds of IBM, Pakistan

Successfully cleared backlog accounts and carried investment correspondence with financial institutions

Investment Adviser - AMIM, Karachi, Pakistan 2015

Provided investment advisory services to clients based on their risk portfolios

Prepared documentation for risk profiling

Skills

Demonstrated expertise in operating, maintaining, and calibrating research plans

Proficient in **MS-office**, **R**, **Python**, **Stata**, **MATLAB**, **Julia**, **Markdown**, LaTeX

Languages

Urdu, English, and Turkish

References

Doctoral thesis supervisor: Prof. Murat Donduran, Director of Graduate School of Social Science and a member of the Department of Economics, Yildiz Technical University. Email: donduran@yildiz.edu.tr