

CURRICULUM VITAE

PERSONAL DATA

Name	Mohammad Abd-Allateef Zayed
Nationality	Egyptian
Position	Associate Professor
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Phone	

EDUCATION

Year	Academic Degree	Institution
2011	PhD	Durham University, UK
2003	MSc	Mansoura University, EG
1998	BSc	Mansoura University, EG

WORK EXPERIENCE

Period	Position	Address
Mar. 2025 - present	Associate Professor	Imam Mohammad Ibn Saud Islamic University, SA
Dec. 2022 - present	Associate Professor	Mansoura University, EG
Jan. 2012 - Dec. 2022	Assistant Professor	Mansoura University, EG

RESEARCH INTERESTS

Actuarial Sciences
Risk and Insurance
Applied Statistics

PUBLICATIONS

Recent publications:

- AboAlkhair, A. M., Hamedani, G. G., Ali Ahmed, N., Ibrahim, M., Zayed, M. A., & Yousof, H. M. (2025). A New G Family: Properties, Characterizations, Different Estimation Methods and PORT-VaR Analysis for UK Insurance Claims and US House Prices Data Sets. *Mathematics*, 13(19), 3097.
- Aboalkhair, A. M., El-Hosseiny, E., Zayed, M. A., Ibrahim, M., Elbayoumi, T., & Elshehawey, A. M. (2025). Streamlined Randomized Response Model Designed to Estimate Extremely Confidential Attributes. *Statistics, Optimization & Information Computing*.
- Elbayoumi, T., Usman, M., Mostafa, S., Zayed, M., & Aboalkhair, A. (2025). Bootstrap Methods for Correcting Bias in WLS Estimators of the First-Order Bifurcating Autoregressive Model. *Stats*, 8(3), 79.
- Aboalkhair, A. M., Zayed, M. A., Elbayoumi, T., Alnefaie, A., Alrawad, M., & Elshehawey, A. M. (2025). An innovative randomized response model based on a customizable random tool. *PloS one*, 20(4), e0319780.
- Elshehawey, A., Zayed, M., Abdelsamiea, A., Ibrahim, M., & Aboalkhair, A. (2025). Linear Algebra-Based Solution of Trinomial Markov Chain-Random Walk Between an Absorbing and an Elastic Barrier. *Statistics, Optimization & Information Computing*.
- Nassar, F. S., Abbas, A. O., Gouda, G. F., & Zayed, M. A. (2025). Sustainable Quail Production with Black Seed Extract: Improving Productivity and Economic Indicators in Compliance with the SDGS. *Journal of Lifestyle and SDGs Review*, 5(2), e03091–e03091.