

CURRICULUM VITAE FOR DR. NASSOR SULEIMAN NASSOR

1 EDUCATIONAL BACKGROUND

Degree Certificate	Institution	Date
Ph D (Economics)	University of Dar es Salaam	November 2011
M. Stat.	Makerere University of Kampala, Uganda	January 1997
BSc (Hons)	University of Dar es Salaam	August 1989

2 STUDY VISITS

Institution	Date
University of Florida , Gainesville, US	August – December 2009
University of Florida, Gainesville, US	March – May 2000
University of Southampton, UK	February – May 1993

3 RELATED SKILLS

- (1) Proficient in Statistical Software SPSS, R, STATA
- (2) Proficient in Microsoft Office (Word, Excel, and Power Point)

4 LANGUAGE FLUENCY

- (1) Kiswahili: Very fluent in Speaking, Reading and Writing
- (2) English: Very fluent in Speaking, Reading and Writing
- (3) Arabic: Fluent in Reading and Writing

5 MEMBERSHIPS IN PROFESSIONAL SOCIETIES

Tanzania Statistical Association (TASTA)

6 WORK EXPERIENCE

September 2013 – Present	Assistant Professor, Department of Mathematics and Computer Science, Modern College of Business and Science (MCBS), Muscat, Sultanate of Oman.
November 2011- August 2013	Lecturer, Department of Statistics, University of Dar es Salaam (UDSM), Tanzania.
August 1996 – October 2011	Assistant Lecturer, Department of Statistics, UDSM, Tanzania.
October 1991- July 1996	Tutorial Assistant, Department of Statistics, UDSM, Tanzania.
September 1989 – September 1991	Teacher, Mathematics and Physics, Fidel Castro Secondary School, Pemba, Tanzania.

7 SERVICE IN COLLEGE/UNIVERSITY COMMITTEES

2022-2024	Academic Integrity and Ethics Committee, MCBS.
2019-2023	Program Coordinator, Bachelor of Statistics (BS Stat) Program, Department of Mathematics and Computer Science, MCBS.
2010-2013	Examinations Officer, Faculty of Arts and Social Sciences, UDSM.

8 CERTIFICATES IN PROFESSIONAL DEVELOPMENT

May 2023	One-week online workshop on Emerging Trends in Data Analysis Python and R, REST Society for Research International (RSRI), Krishnagiri, Tamil Nadu, India.
June 2021	One-week online workshop ON DATA ANALYSIS IN MS EXCEL, REST Society for RSRI, Krishnagiri, Tamil Nadu, India.
September 2020	Learning to Teach Online, The University of New South Wales (NSW), Sydney, Australia.

9 COURSES TAUGHT WITHIN THE LAST 5 YEARS

Mat 105: Basic Probability and Statistics
Mat 132: Applied Statistics
Stat 2350: Probability Theory
Stat 2310: Regression Analysis
Stat 3360: Statistical Inference
Stat 2320: Statistical Software and Data Analysis
Stat 3330: Analysis of Variance
Stat 2360: Statistical Quality Control and Management
Stat 3370: Non-parametric Statistics
Stat 4371: Time Series Analysis
Stat 2340: Basic Sampling Theory
Stat 3370: Introduction to Bayesian Data Analysis
Stat 4365: Introduction to Mathematical Statistics

10 RESEARCH INTERESTS

- (1) Statistical Modeling
- (2) Modeling in Econometrics
- (3) Data Analytics and Data Mining
- (4) Statistical Analysis of Educational Data
- (5) Time Series Modeling
- (6) Analysis of Household Budget Survey Data

11 ONGOING RESEARCH

- (1) Organizational Justice and Political Behavior: Joint research with Dr. Rene Paquibut, et al, of the Department of Business and Economics, MCBS
- (2) Circular Economy: Joint research with Dr. Rene Paquibut of the Department of Business and Economics, MCBS
- (3) The Role of Waqf Institution on Economic Diversification in Oman: A Joint research proposal with Dr. Umar Ahmed, Dr. Mahmoud Bouraia, and Dr. Bashir Fida, submitted to the Research Council of Oman for funding.
- (4) Institutional Research: Application of Data Analytics to understand the dynamics of student's dropout: Joint research with Dr Joseph Mani, and Ms Reena from the Department of Mathematics and Computer Science, MCBS.

12 JOURNAL PAPER:

Mani J, **Suleiman N.**, & Abraham, R. (2021) Reasons for undergraduate students' dropout: A case study, (Journal of Innovative Technologies and Innovative Research (JETIR), August 2021, Volume 8, Issue 8

13 CONFERENCE PAPER

Zargeh C., **Suleiman N.**, Abraham R., & Mani J. (2023) The Relation Between Mathematics Education Software and Mathematics Thinking Style ISSN: 2188-1162 The European Conference on Education 2023: Official Conference Proceedings <https://doi.org/10.22492/issn.2188-1162.2023.96>.

14 CONSULTANCY REPORTS

- (1) Impact Evaluation of the Human Resources Development Project (HRDP): As a Co-consultant, Ministry of Education and Culture, year 2000.
- (2) Program for Basic Energy and Conservation (ProBEC Tanzania): Customer satisfaction survey: Data Analysis report submitted to ProBEC Tanzania August 2009.

15 DISSERTATIONS

- (1) Title: Impact of Villagization and Economic Recovery Programs on Cotton Supply in Tanzania (1950-1994): An Econometric Analysis: Unpublished Master of Statistics Dissertation, Makerere University of Kampala, Uganda., June 1996.
- (2) Title: Remittances and Household Welfare in Zanzibar: Unpublished PhD Dissertation, University of Dar es Salaam, October 2011.

16 BOOKS CO-AUTHORED

- 1) Mathematical Modeling: Authored by i) **Nassor, Nassor Suleiman**, ii) Meshram, Asha iii) Rathi, K, and iv) Ritu Singh; REST Publisher, India, 2024, ISBN:978-81-9690208-8-3
- 2) Business Statistics Basics: Authored by i) Ramesh, S., ii) Selvakumar, V., iii) **Nassor, Nassor Suleiman**, and iv) Babu, A. Satheesh, REST Publisher, India 2023, ISBN: 978-81-968047-1-8.