

CURRENT ADDRESS

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Permanent Address

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PROFESSIONAL OBJECTIVE

Senior position in Academia, Social economic research, Business, Banking Medical research, Statistics or Training / support areas of data analysis and Development Economics: Emphasis quantitative data analysis, survey design, data collection and analysis, policy formulation and advocacy, project development monitoring and evaluation leading to a career in development management.

EDUCATION**Nebraska University –Lincoln, USA**

- PhD in Agricultural Economics: From Fall 2008 - Fall 2012
- **Major Fields: Industrial organization, Applied statistics and Econometrics, Micro-Economics , International Trade and Finance**

Hasselt University – BELGIUM

- MSc.Biostatistics: 2006
- MSc. Applied Statistics 2005

Sokoine University of Agriculture, TANZANIA

- BSc. Agricultural Economics and Agribusiness:2002

TEACHING EXPERIENCE**Sokoine University of Agriculture**

Assistant Research Fellow/Lecturer: 2006 to Present

Courses Taught:

- Business Mathematics and Statistics for MBA [2006; 2007]
- Research Methodology for MBA [2006]
- Applied Statistics for MSc. Agricultural Economics [2006; 2007]
- Social Statistics for Undergraduates [2006; 2007]

Tanzania Tea Research Institute: 2007

- Applied statistics and Statistical data analysis

RESEARCH

- Temu, A.E and Marwa, N.W. (2007).Changes in the Governance of Global Value Chains of fresh fruits and vegetables: Opportunities and Challenges for producers in Sub-Saharan Africa. A research Paper under commodities and economic diversification ,South Centre Switzerland
- Mbiha E.R, Ashimogo G.C, Marwa N., and Akyoo, A. (2008). Prospects for Organic Agriculture in Tanzania
- Impact of imperfect reference tests on the evaluation of the accuracy of new cervical cancer screening tests applied in developing countries. Adjustment for gold standard misclassification using latent class modelling (2006): Statistical data analysis [MSc.Thesis]

- Application of linear mixed modelling in analysing the effect of massage therapy on psycho-physiological characteristics of patients with tension type headache(2005): [MSc.thesis]
- Data base design using MS Access (2005).[Project]
- Risk factors associated with BHIV infection in Flanders(2005).Statistical analysis
- Factors influencing reproductive performance in cows (2004): Statistical analysis.
- Assessment of Economic contribution of Piggery enterprises to the household income; a case study of Morogoro Municipality. (2002).[special project]

OTHER INTERESTS: Industrial organization, Stock Market, Cooperatives, Rural livelihood, Micro-finance, Bio-energy, Organic Agriculture

COMPUTER SKILLS

SAS, STATA, SPSS, EViews, LINDO, GENSTAT, MPLUS, LEM, ACCESS
STATEXACT, EXCELL, POWER POINT

Introduction to GAMS, Shazam

TRANSFERABLE SKILLS

- Strong analytical skills and Public Speaking
- Time management and ability to work under pressure
- Extensive statistical analysis skills
- Rigorous background in Economics theory
- Excellent Writing, Research, and Presentation Skills
- Passion, commitment, energy to learn new skills & techniques and appreciation for complexity
- Flexibility to evolve and be moulded to fit into a dynamic and ever changing working environment
- Leadership, Multicultural and multidisciplinary experiences
- A good team player and with high level networking skills

PROFESSIONAL MEMBERSHIP

- A member of American Agricultural and Applied Economics Association
- A member of Editorial Board: African Journal of Business Management
- A member of Editorial Board: African Journal of Agricultural Research.
- A member: African Agricultural Economists Association.
- A member Agricultural Economics Society of Tanzania

AWARDS AND SCHOLARSHIP

- Travel grant \$820 to MSU African Graduate Research Conference 2008
- Fulbright Scholarship for Doctoral Studies in Agricultural Economics 2008-2010 at University of Nebraska Lincoln ,USA
- Belgian Technical Cooperation Masters Scholarship 2004-2006 at Hasselt University Belgium
- Tanzania Government undergraduate scholarship 1999-2002 at Sokoine university ,Tanzania