

CURRICULUM VITAE

A. PERSONAL DATA

Name: Udoumoh, Enobong Francis
Date of Birth: 9th September, 1977
Place of Birth: Abak, Akwa Ibom State
Nationality: Nigerian
Permanent Home Address: No. 3 Afaha Street, Abak, Akwa Ibom State, Nigeria.
Marital Status: Married
Correspondence Address: Department of Maths/Stats/Comp. Sc.
University of Agriculture,
P. M. B. 2373 Makurdi, Nigeria.
Date of First Appointment: 4th May, 2009
Date Appointment Confirmed: 4th May, 2011
Present Rank: Lecture I

B. INSTITUTIONS ATTENDED WITH DATES

- University of Port Harcourt, Port Harcourt 2012 –2018
- University of Nigeria, Nsukka 2005-2007
- University of Nigeria, Nsukka 1998-2003
- Comm. Commercial Secondary school,
Ekaobong, Akwa Ibom State, Nigeria 1989-1994
- Q.I.C. School, Abak , Akwa Ibom State,
Nigeria 1982-1988

C. ACADEMIC QUALIFICATIONS OBTAINED

- Doctor of philosophy (PhD) in Statistics 2018
- Master of Science (M.Sc) in Statistics 2007
- Bachelor of Science (B.Sc-Hons) in Statistics 2003
- West African Senior School Certificate 1994
- First School Leaving Certificate 1988

D. OTHER TRAINING COURSES

1. Workshop on Mathematical Modeling and Simulation held at the *National Mathematical Centre, Abuja, Nigeria; 8th-12th October, 2012.*

E. SCHOLARSHIPS/FELLOWSHIPS RECEIVED

TETFUND Intervention - Ph.D Training 2013/2014 - 2014/2015

F. TEACHING/COGNATE EXPERIENCE

Place	Designation	Date
➤ University of Agriculture, Makurdi, Benue State, Nigeria	Lecturer I	2015-
➤ University of Agriculture, Makurdi, Benue State, Nigeria	Lecturer II	2012-2015
➤ University of Agriculture, Makurdi, Benue State, Nigeria	Assist. Lecturer	May, 2009-2012
➤ Obong University, Obong Ntak, Akwa Ibom, Nigeria	Assist.t Lecturer	Feb.,2008-April, 2009

G. STUDENT SUPERVISION WITH DATES

Undergraduate (B.Sc.) Projects supervision:

- 2008/2009 – 2016/2017 sessions 81 Students (*Completed*)
- 2017/2018 session 5 students (*Ongoing*)

Postgraduate Projects supervision

PGD Statistics:

- 2008/2009 – 2015/2016 sessions 18 students (*Completed*)
- 2016/2017 Session 1 Student (*Ongoing*)

M.Sc. Statistics:

- 2017/2018 Session 4 Students (*Ongoing*)

H. COURSES TAUGHT

Undergraduate

STA 111: Basis Statistics 1; **STA 392:** Operations Research II

STA 331: Distribution Theory I; **STA 321:** Distribution Theory

STA 312: Statistical Inference; **STA 352:** Biometric Methods I

STA 411: Probability IV; **MSC 401:** Research Methods

Postgraduate (PGD & M.Sc. Statistics) Teaching

STA 721: Probability and Distribution Theory

STA 831: Advanced Probability Theory

STA 821: Advanced Statistical Inference

I. SERVICE TO THE UNIVERSITY

- Member, Departmental Statistics Manual Committee 2017-Till date
- Acting Head of Department 12th—16th June,2017
- Departmental Examination Officer May ,2011- May, 2013
- Acting Head of Department 1st – 23rd November, 2011

J. SERVICE TO THE COMMUNITY

- INEC Ward Collation Officer, Ifitedunu, Kogi State Governorship Election, 2011.
- Patron, National Association of Akwa Ibom State Students (NAAKISS), University of Agriculture, Makurdi, Chapter.

K LIST OF SELECTED PUBLICATIONS

1. **Udumoh, E. F. & Ebong, D. W. U.** (2017). A Review of Activity Time Distributions in Risk Analysis. American Journal of Operations Research. 7:356-371.
2. **Udumoh, E. F, Ebong, D. W. U., Iwok, A. I.** (2017). Simulation of Project Completion Time with Burr XII Activity Distribution. ARJOM. 6(4): 1-14.

3. **E. F. Udoumoh**, B. E. O. Ohioma, & T. O. Subeno (2016). Comparative Analysis of Three-Stage Least Squares and Multivariate Regression Method of Estimating Parameters of Simultaneous Equation Models. *J. Basic. Appl. Sci. Res.*, **6(7)**; 7-14.
4. Ahile, S. I. , **Udoumoh, E. F.** & Adzande, P. (2015): Residents Coping Strategies with Water Scarcity in Makurdi Town, Nigeria. *Mediterranean Journal Of Social Sciences*, Vol.6, No. 4, 100-108.
5. **E. F. Udoumoh**, N. P. Akpan, & I. Etuk (2014): A Stochastic Assessment of the Effect of Global Warming on Rainfall and Agriculture. *Global Journal of Pure and Applied Sciences*. Vol. 20, 149-154.
6. F. I. Ugwuowo & **E. F. Udoumoh** (2011): Multi-Stage Semi-Markov Models for Recovery Process. *Communications in Statistics-Theory and Methods*, 40:16, 3011-3019.
7. F. I. Ugwuowo & **E. F. Udoumoh** (2010): On the Determination of Risk Factors Associated with the Recovery of Cataract Patients. *Global Journal of Mathematical Sciences*, Vol. 9, No. 1, 37-43.
8. **Udoumoh, E. F.** & Agada, P. O. (2011): Statistical Concepts with Applications. *Selfers Academic Press, Makurdi, Nigeria.* - Book.

L. CONFERENCES ATTENDED

1. **Udoumoh E. F.**, Ekpo, A and Samuel A. Adakole (2015). Reliability Analysis of Crude Oil Exploration in Niger Delta, Nigeria. Presented at the 60th *World Statistical Conference (ISI 2015), Rio de Janeiro, Brazil, 26 - 31 July 2015.*
2. Ekpo, A and **Udoumoh, E. F.** (2014). On Cluster Surveillance of Malnutrition Prevalence and Hunger Gaps in Nigeria. The *International Statistical Institutes-Regional Statistics Conference (ISI-RSC), Kuala Lumpur, Malaysia, 16-19 Nov. 2014*
3. F. I. Ugwuowo & **E. F. Udoumoh** (2009): Multi-Stage Semi-Markov Models for Recovery Process. *The XIII International Conference "Applied Stochastic Models and Data Analysis"(ASMDA 2009), Vilnius, LITHUANIA.*
4. Workshop on Mathematical Modeling and Simulation held at the *National Mathematical Centre, Abuja, Nigeria; 8th-12th October, 2012.*

M. MEMBERSHIP OF LEARNED SOCIETIES

- Member International Society for Business and Industrial Statistics (ISBIS)-17392
- Member National Mathematical Society (NMS)

N. OTHER MEMBERSHIP

- Chapter President, Full Gospel Business Men Fellowship International.

O. CURRENT RESEARCH INTEREST

- Network Analysis
- Survival Analysis.
- Markov Processes

P. CONTRIBUTION TO KNOWLEDGE

- Developed a quantile estimation approach for the elicitation of the parameters of Burr XII distributed activity duration given any two extreme quantiles alongside the median quantile- PhD Research

Q. HOBBIES

- Playing of Piano
- Singing

R. REFEREES

Prof. Fidelis I. Ugwuowo

Department of Statistics,

University of Nigeria, Nsukka, Nigeria.

E-mail: fiugwuowo@yahoo.com

Prof. Terhemmen Aboiyar

Department of Mathematics/Statistics/Computer Science

University of Agriculture, Makurdi,

Benue State, Nigeria.

E-mail:t_aboiyar@yahoo.co.uk

Dr. D. W. U. Ebong

Department of Mathematics and statistics

University of Port Harcourt, Port Harcourt, Nigeria.

E-mail:dwuebong@yahoo.com.