CURRICULUM VITAE

1.	NAME:	ODUNTAN, Emmanuel Akingbola
2.	DATE OF BIRTH:	7th March, 1967
3.	GENDER:	Male
4.	TOWN:	Orimedu
5.	LOCAL GOVT. AREA:	Ibeju Lekki
6	STATE OF ORIGIN:	Lagos State
7.	NATIONALITY:	Nigerian
8.	MARITAL STATUS:	Married
9.	RELIGION:	Christianity
10.	CONTACT ADDRESS:	Department of Mathematics an Statistics American University of Nigeria, Yola, Adamawa State.
11.	RESIDENTIAL ADDRESS:	American University of Nigeria, Yola, Adamawa State.
12.	TELEPHONE NUMBER	08033095511
13.	E-MAIL ADDRESS:	emmanuel.oduntan@aun.edu.ng emmakingbola@yahoo.com
14.	PRESENT POSITION:	Assistant Professor of Mathematica and Statistics

15. INSTITUTION ATTENDED WITH DATES

I.	University of Ibadan, Ibadan, Nigeria	(1997 – 2004)
II.	University of Ibadan, Ibadan, Nigeria	(1988 – 1989)
III.	University of Ibadan, Ibadan, Nigeria	(1983 – 1987)
IV.	Loyola College Ibadan, Ibadan, Nigeria	(1978 – 1983)

16. ACADEMIC QUALIFICATION

I.	Doctor of Philosophy in Statistics	2004
II.	Masters of Science in Statistics	1989
III.	Bachelors of Science in Statistics	1987
IV.	General Certificate of Education "O" Level	1983

17. WORK EXPERIENCE

a. Assistant Professor (January 2020-Date): Department of Mathematics and Statistics, American University of Nigeria, Yola, Adamawa State

b. Lecturer (July 2015 - December 2019): Department of Economics and Development Studies Covenant University, Ota. Ogun State

c. Managing Director (2013 - July 2015): Seyolak Agencies, Lagos

d. Principal Manager (2008 - 2013): SystemSpecs Limited, Lagos

e. Lecturer (2004 - 2008): Department of Mathematical Science, Lagos State University. Ojo. Lagos.

f. Manager (2001 - 2002): FSB International Bank, Lagos

g. Manager (2000 - 2001): Universal Trust Bank Plc, Lagos

h. Banking Officer (1993 - 1999): Universal Trust Bank Plc, Lagos

i. Superintendent (1992 - 1993): Guinea Trustees Limited, Lagos

j. Senior Statistician (1989 - 1992): National Population Commission, Lagos

k. Mathematics Tutor (1989): Muslim High School, Ago-Iwoye, Ogun State

18. TEACHING EXPERIENCE

1. Ogun State Teaching Service Commission

Muslim High School, Ago-Iwoye, Ogun state – Mathematics Tutor

Duration: August 1989 - December 1989

2. Department of Mathematical Science, Lagos State University, Ojo. Lagos

a. Duration: December 2004 – August 2008
b. Academic Leadership Position Held
    i. 300 Level Adviser
    ii. Member, Departmental Examination Committee

3. Economics and Development Studies Department, Covenant University, Ota

a. Duration: 2015/2016 – 2017/2018 Academic Sessions
   Academic Leadership Position Held
    i. Students Level Adviser
    ii. Member, Departmental Town and Gown Committee
    iii. Member, Departmental Research Committee
    iv. Member, College Examination Committee
b. Duration: 2018/2019 Academic Sessions - Date
   Academic Leadership Position Held
    v. Students Level Adviser
    vi. Chair, Departmental Town and Gown Committee
    vii. Member, Departmental Research Committee
    viii. Chair, Departmental Annual Conference Committee

19. COURSES TAUGHT

1. Department of Mathematical Sciences, Lagos State University, Ojo. Lagos,

2004/2005 - 2007/2008 Academic Sessions

Hamathan Semester

i. MAT 171 – Auxiliary Mathematics I
ii. MAT 261 – Probability Distributions
iii. MAT 499 – Project & Seminar Topics in Mathematics

Rain Semester

i. MAT 161 - Introductory Statistics
ii. MAT 361 - Probability Theory and Elementary Limits Theorem
iii. MAT 461 – Statistical Inference
iv. MAT 499 – Project & Seminar Topics in Mathematics

2. Economics and Development Studies Department, Covenant University, Ota

2015/2016 – 2018/2019 Academic Sessions

Alpha Semester: Undergraduate

i. ECN 111 - Introduction to Economics I Micro
ii. CBS 121 - Statistics for Business and Social Sciences I
iii. ECN 318 - Introductory Econometrics I
iv. ECN 334 - Statistical Theory
v. ECN 416 - Applied Statistics
vi. ECN 425 – Undergraduate Research Project

Omega Semester: Undergraduate

i. ECN 121 - Introduction to Economics II Macro
ii. CBS 121 - Statistics for Business and Social Sciences I
iii. CBS 221 - Statistics for Business & Social Sciences II
iv. ECN 328 - Introductory Econometrics II
v. ECN 425 – Undergraduate Research Project

Alpha Semester: Postgraduate

I. ECN 813/913 - Quantitative Analysis in Economics
II. ECN 833 - Econometrics Analysis 1
III. ECN 846 – M. Sc. Seminar
IV. ECN 845 – M. Sc. Dissertation

Omega Semester: Postgraduate

I. ECN 843 – Econometrics Analysis II
II. ECN 847 - Mathematical Statistics
III. ECN 846 – M. Sc. Seminar
IV. ECN 845 – M. Sc. Dissertation

3. Department of Mathematics and Statistics, American University of Nigeria, Yola, Adamawa State

2020 Academic Session

i. STA 101 - Introduction to Research and Statistical Methods
ii. STA 301 - Probability and Statistics

2021 Academic Session

i. STA 101 - Introduction to Research and Statistical Methods
ii. STA 301 - Probability and Statistics
iii. MAT 100 - Pre Algebra
iv. MGT 905 - Advanced Quantitative Techniques

20. SCHOLARSHIP, FELLOWSHIPS AND PRIZES

Federal Government Scholarship, 1988/1989 - Master of Science Degree in Statistics, University of Ibadan.

21. PUBLICATION AND JOURNALS (INTERNATIONAL/LOCAL)

1. Adeyemi A. Ogundipe, Emmanuel Oduntan, Adebayo I. Ogunniyi, and Kehinde O. Olagunju, “Agricultural Productivity, Poverty Reduction and Inclusive Growth in Africa: Linkages and Pathways”, Asian Journal of Agricultural Extension, Economics and Sociology, 18(1): 1-15, 2017.
2. Ese Urhie, Emmanuel Oduntan, Olabanji O. Ewetan and Oluseyi Apeji, “Education and Adolescent Fertility: A Multilevel Cross-Sectional Analysis”, The International Journal of Humanities & Social Studies, Vol 5, Issue, 3 March 2017.

3. Victoria Senibi, Emmanuel Oduntan, Obinna Uzoma, Esther Senibi and Akinde Oluwaseun, "Public Debt and External Reserve: The Nigerian Experience (1981 – 2013)", Economics Research International, Volume 2016, Article ID 1957017, 7 pages.
4. Olabanji O. Ewetan, Fakile Adebisi, Emmanuel Oduntan and Ese Urhie, "Agricultural Output and Economic Growth in Nigeria (1981 – 2014)", Journal of African Research in Business and Technology. Volume 2017 (2017) Article ID 516093.
5. Victoria Senibi, Emmanuel Oduntan, Aiyepeku Ayo, Isaac Makwal and Maju Eldad, "Public Debt, Domestic Investment and Foreign Direct Investment in Nigeria: A Structural Var Approach (1981-2015)" International Journal of Innovative Research and Advance Studies (IJIRAS), Volume 4, Issue 6, June 2017.
6. Adeleye Ngozi, Osabuohien Evans, Bowale Ebenezer, Matthew Oluwatoyin and Oduntan Emmanuel. "Financial reforms and credit growth in Nigeria: empirical insights from ARDL and ECM Techniques", International Review of Applied Economics, Volume 32, 2018 – Issue 6.
7. Matthew O.A., Oduntan E. A., Adediran O.S. "The Interaction Effect of Institution and Trade Liberalization on Economic Growth in Africa" International Journal of Scientific Research in Multidisciplinary Studies (ISORET), Volume-3, Issue-4, 30th April 2017.
8. Adediran Oluwasogo S, Oduntan, Emmanuel and Matthew, Oluwatoyin, "Financial development and Inclusive Growth in Nigeria: A Multivariate Approach", Journal of Internet Banking and commerce, 22(8), 2017, pages 1-14.
9. Oluwatoyin Matthew, Romanus Osabohien, Ese Urhie, Olabanji Ewetan, Oluwasogo Adediran, Emmanuel Oduntan, and Comfort Olopade, "Agriculture as a Stimulus for Sustainable Development in ECOWAS", Sustainability: The journal of Record, Vol. 12, No 4, 8 August, 2019.
10. Evans S. Osabuohien, Emmanuel A. Oduntan, Obindah Gershon, Olaronke Onanuga, and Oluyomi Ola-David, "Handbook of Research on Institution Development for Sustainable and Inclusive Economic Growth in Africa" IGI Global, 2021, 507 pages.
11. Ademola Onabote, Ojamaliya Abuh, Oduntan Emmanuel, Oluwasegun Eseyin, Victoria Okafor, "Foreign Direct Investment, Energy Infrastucture and Manufacturing Output in Nigeria" Internatinal Journal of Energy Economics and Policy, (DOI: https:/doi.org/10.32479/ijeep.9686)
12. Oduntan, E. A., and Iyaniwura J. O., "A Monte Carlo Simulation Framework on the Relative Performance of System Estimators in the Presence of Multicollinearity", Cogent Social Sciences Volume 7, 2021 – Issue 1.

22. CONFERENCE PROCEEDINGS

1. Matthew, A. Oluwatoyin, Oduntan, Emmanuel A., Adediran, Oluwasogo S. "The Interaction Effect of Trade Openness and Institution on Economic Growth in Selected

Countries in Africa: A Panel Data Analysis" Proceedings of ADVED 2017 – 3rd International Conference on Advances in Education and Social Sciences, 9-11 October 2017, Istanbul, Turkey

23. CURRENT RESEARCH

I am currently working, in conjunction with other researchers, on research projects listed below:

1. Fostering Inclusiveness through Agricultural Aid: Evidence from Sub-Saharan Africa
2. Finance and Environment in Africa: Nexus and Impact
3. Industrial Productivity, Poverty Reduction, and Inclusive Growth in Africa: Linkages and Pathways
4. The Informal Sector Productivity, Poverty Reduction, and Inclusive Growth in Africa: Linkages and Pathways.
5. Content analysis of political discourse in Nigeria

24. OTHER AREARS OF RESEARCH FOCUS

1. Examination of Inter-Equation Effects of Multicollinearity in the Exogenous Variables on the relative performance of Estimators.
2. Examination of Intra-Equation Effects of Multicollinearity in the Exogenous Variables of a Simultaneous Equation System on the relative performance of Estimators.
3. Examination of Asymptotic effects on the Multicollinearity phenomenon.
4. Examination of Stability of Estimators under Multicollinearity phenomenon.
5. Review of Diagnosis for the Multicollinearity phenomenon.
6. Remedial Measures in cases of "HIGH" Multicollinearity.
7. A Review of Simultaneous Equation System Estimators.
8. Multicollinearity and the Identification Problem in Simultaneous Equation System Estimation.
9. Literature Review of the Application of the Monte Carlo in Econometrics.
10. Data Generation mechanism in the Monte Carlo Experiment Environment.
11. Criteria for Evaluation of the Performance of Simultaneous Equation System Estimators in the presence of Multicollinearity.

25. UNPUBLISHED CONFERENCE, WORKSHOP PAPER AND PUBLIC LECTURERS

1. Oduntan, E. A. (1987), Length of Life of Academicians, university of Ibadan Academicians as a case study. An unpublished B.Sc. Project submitted to the Department of Statistics, University of Ibadan, Ibadan.

2. Oduntan, E. A. (1989), Estimation and Simulation of an Econometric Model on Import Demand for Burlap (Hessian) in the U.S.A. 1919 – 1953. An unpublished M.Sc. Dissertation submitted to the Department of Statistics, University of Ibadan, Ibadan.

3. Oduntan, E. A. (2004), A Monte Carlo Study of the Problem of Multicollinearity in a Simultaneous Equation Model. An unpublished Ph.D. Thesis submitted to the Department of Statistics, University of Ibadan, Ibadan.

26. B.Sc. / M. Sc. / Ph.D. SUPERVISION

Department of Mathematical Sciences, Lagos State University, Ojo. Lagos.

MAT 499 –Research Projects & Seminars in Mathematics – Supervision of Undergraduate Students' research projects and Seminars (2004/2005 to 2007/2008 Academic Sessions)

Economics and Development Studies Department, Covenant University, Ota

i. ECN 425 – Research Projects – Supervision of Undergraduate Students' research projects (2016/2017 - 2018/2019 Academic Session)

ii. ECN 845 – M.Sc. Dissertation– Supervision of M.Sc. Students' Dissertation (2016/2017 - 2018/2019 Academic Session)

iii. ECN 846 – M.Sc. Seminar Presentation – Supervision of M.Sc. Students' Seminar Presentation (2016/2017 - 2018/2019 Academic Session)

27. EXTRA CURRICULAR ACTIVITIES

i. Music – Singing and Instrumentation

ii. Farming – Plantain Cultivation, Fish Farming

28. REFERENCES

1. Prof. J. O. Iyaniwura

   Department of Statistics,

   University of Ibadan,

   Ibadan, Oyo State

   Nigeria

2. Prof. A. O. Sodipo

   Department of Statistics,

   University of Ibadan,

   Ibadan, Oyo State

   Nigeria

3. Prof. O. E. Olubusoye

   Department of Statistics,

   University of Ibadan,

   Ibadan, Oyo State

   Nigeria