

# CURRICULUM VITAE

## BIO DATA

<b>Name:</b>	OJO, Gabriel Olugbenga
<b>Date of Birth:</b>	18 <sup>th</sup> March 1989
<b>Gender:</b>	Male
<b>State of Origin:</b>	Ogun State
<b>Nationality:</b>	Nigerian
<b>Marital Status:</b>	Married
<b>Number of Children:</b>	OJO, Erioluwakanmi Zyion
<b>Religion:</b>	Christianity
<b>Contact Address:</b>	5, Elder Niyi Adelusi Street, Ikosi Ilaro.
<b>Email Address:</b>	<a href="mailto:gabriel.ojo@federalpolyilaro.edu.ng">gabriel.ojo@federalpolyilaro.edu.ng</a> , <a href="https://fpi.academia.edu/OlugbengaOjoOjoOlugbenga">https://fpi.academia.edu/OlugbengaOjoOjoOlugbenga</a> , <a href="https://www.researchgate.net/profile/Olugbenga-Ojo">https://www.researchgate.net/profile/Olugbenga-Ojo</a> <a href="https://unconfirmed?acceptedAuthorUid=2191698186;https://scholar.google.com/citations?hl=en&amp;user=CeF_ZY0AAAAJ">https://unconfirmed?acceptedAuthorUid=2191698186;https://scholar.google.com/citations?hl=en&amp;user=CeF_ZY0AAAAJ</a> ; <a href="https://orcid.org/0000-0002-9454-541X">https://orcid.org/0000-0002-9454-541X</a> ;
<b>Telephon Number:</b>	08037458377
<b>Present Position:</b>	Assistant Lecturer

## INSTITUTIONS ATTENDED WITH DATE

1. 2021 University of Ibadan, Ibadan, Oyo State.
2. 2014 Federal University of Agriculture, Abeokuta, Ogun State.
3. 2009 Federal Polytechnic, Ilaro, Ogun State.
4. 2006 Ojumo Community High School, Ihunbo, Idiroko, Ogun State.

## ACADEMIC QUALIFICATIONS

1. 2021 Master of Science (Statistics)
2. 2016 NYSC Discharge Certificate
3. 2014 Bachelor of Science (Statistics)
4. 2009 National Diploma (Electrical and Electronics Engineering)
5. 2006 GCE O'level

## WORK EXPERIENCE

### a. Academic Experience:

#### i. Teaching Experience

- |              |   |                    |
|--------------|---|--------------------|
| 2019 to date | Federal Polytechnic Ilaro.                          | Assistant Lecturer |
| 2017 to 2019 | Federal Polytechnic Ilaro.                          | Part-time Lecturer |
| 2013 to 2015 | Kokun Integrated Services Limited, Ota, Ogun State. | (Site Manager)     |

#### ii. Courses Taught

- |                                       |                |              |
|---------------------------------------|----------------|--------------|
| 1. Calculus                           | MTH 114        | 2017 to date |
| 2. Logic and Linear Algebra           | MTH 111        | 2017 to date |
| 3. Descriptive Statistics I           | STA 111        | 2018 to date |
| 4. Business Statistics I              | STA 231        | 2019 to date |
| 5. Business Statistics II             | STA 232        | 2019 to date |
| 6. Business Mathematics I             | MTH 131        | 2019 to date |
| 7. Demography I                       | STA123         | 2020 to date |
| 8. Bio-statistics I                   | STA224         | 2020 to date |
| 9. Statistics for Administration      | PAD 123        | 2020 to date |
| 10. Economic and Social Statistics I  | STA 213        | 2022 to date |
| 11. Practice of Entrepreneurship      | EED126 and 216 | 2022 to date |
| 12. Sampling Techniques I             | STA 222        | 2022 to date |
| 13. Business Mathematics II           | MTH 132        | 2022 to date |
| 14. Algebra & Elementary Trigonometry | MTH 113        | 2022 to date |

### iii. Research Interest

Computational Statistics, Biostatistics

### b. Administrative Experience

1. School of Pure and Applied Sciences Bi-annual Conference Sub-committee Member. 2021
2. Proposed Polytechnic Data Analysis Committee Member 2021
3. Examination Sub-Committee Member 2021
4. Time table Committee Member 2022

### ACADEMIC PUBLICATIONS:

#### a. Journal Publications:

1. **Ojo G.O** and Ogunnusi O.N (2019). Evaluating the Impact of Industrial Air Pollution on The Proximate Dwellers of Ewekoro Cement Factory: Application of Principal Components Analysis: *The Ilaro Journal of Environmental Research & Development*. ISSN: 2736-0814. Vol. 3, Issue 1.
2. Ogunnusi O.N., **Ojo G.O** and Sikiru O.A (2021). On the Partial Least Square Regression Modeling to Collinear Regression: Contribution of Transportation Sector to Nigeria Economic Growth: *International Journal of Innovative Sciences, Engineering & Technology*. ISSN (Online) 2348-7968. Vol.8, No.4
3. **Ojo G.O.**, Are S.O and Aako L.O (2022). A Time Series Regression Modelling Approach on Economic Growth Control Variables: *International Journal of Women in Technical Education and Employment*. ISSN:2811-1567. Vol.3, Issue 2

#### b. Conference Papers:

1. **Ojo G.O** and Ogunnusi O.N (2019). Principal Component Analysis on Effects of Industrial Air Pollution on Dwellers Near Ewekoro, Ogun State, Nigeria: *The Seventh (7th) National Environmental Conference, 2019*.
2. **Ojo G. O** and Ogunnusi O.N (2020): Comparative Algorithms of Support Vector Regression Machine (SVRM) in Modeling of Air Passengers Traffic. A paper presented at the *2<sup>nd</sup> International Conference and Exhibition on Emerging Trends in TVET As A Contributor to Economic Transformation for Global Competitiveness*, Organized by The Federal Polytechnic, Ilaro, Ogun State Nigeria; 10<sup>th</sup> – 11<sup>th</sup> November, 2020.
3. Ojenike O.T and **Ojo G. O** (2020): Statistical Modeling of Foreign Trade on Economic Growth and Development in Nigeria: A paper presented at the *2<sup>nd</sup> International Conference and Exhibition on Emerging Trends in TVET As A Contributor to Economic Transformation for Global Competitiveness*, Organized by The Federal Polytechnic, Ilaro, Ogun State Nigeria; 10<sup>th</sup> – 11<sup>th</sup> November, 2020.

4. **Ojo G. O**, Are S. O and Aako O. L (2021): Estimation of Long-Run Cointegration Effect on Economic Growth Control Variables using Autoregressive Distributed Lag (ARDL) Bound Test Approach: A Paper Presented at the *Bells COLNAS Hybrid International Conference*, Sango Ota, Ogun State Nigeria; 27<sup>th</sup>-29<sup>th</sup> September, 2021.
5. Okoro N.O and **Ojo G.O** (2021): Crossover Design Approach and Its Application for Malaria Treatment: *SPAS 5<sup>th</sup> National Conference*, Federal Polytechnic, Ilaro, Ogun State Nigeria; 29<sup>th</sup>-30<sup>th</sup> September, 2021.
6. **Ojo G. O**, Agbolade O. A and Aako O. L (2021): Dynamic Modelling of Macroeconomic variables and Food Security in Nigeria: *SPAS 5<sup>th</sup> National Conference*, Federal Polytechnic, Ilaro, Ogun State Nigeria; 29<sup>th</sup>-30<sup>th</sup> September, 2021.
7. Udomboso C.G and **Ojo G.O** (2021): Statistical Learning of Air Passenger Traffic at the Murtala Muhammed International Airport Nigeria: A Paper Presented at the *5<sup>th</sup> International Conference on Computing, Mathematics and Statistics, Malaysia*; 2<sup>nd</sup> – 4<sup>th</sup> August, 2021.
8. Yosola Adekanmbi, **Gabriel Ojo** and Oluwadamilola Ojenike (2022): Impact of Russian-Ukraine Conflict on Local Financial Markets: Application of GARCH Volatility Modelling: A paper presented at the *3<sup>rd</sup> International Conference*, Organized by The Federal Polytechnic, Ilaro, Ogun State Nigeria; 16<sup>th</sup> – 17<sup>th</sup> August, 2022.
9. Aako O. L, **Ojo G. O** and Are S. O (2022): Dynamic Regression Modelling of Nigeria Inflation Rate Using an Exogenous Input: A paper presented at the *3<sup>rd</sup> International Conference*, Organized by The Federal Polytechnic, Ilaro, Ogun State Nigeria; 16<sup>th</sup> – 17<sup>th</sup> August, 2022.

## WORKSHOPS ATTENDED

1. National Conference of School of Pure and Applied Sciences Federal Poly, Ilaro. 2018
2. A 2-day workshop organized by University of Ibadan Research Foundation (UI-RF), 2018.
3. National Conference of School of Pure and Applied Science Federal Poly, Ilaro. 2019
4. Competency in Writing Journal Articles Organized by C-International Tutors. December, 11<sup>th</sup> and 13<sup>th</sup> 2020.
5. The 7<sup>th</sup> International Conference for Mathematical Sciences and Optimization (ICMSO), November 24<sup>th</sup> to December 2<sup>nd</sup> 2020.
6. A 2-day workshop organized by the School Management, Federal Poly, Ilaro. 12<sup>th</sup> and 13<sup>th</sup> 2020
7. Basic Skills in Validating Screening Tests Organized by C-International Tutors. 2021
8. A day workshop organized by the School Management, Federal Poly, Ilaro. February 24<sup>th</sup> 2021.
9. A Training Workshop Organized by University of Ibadan Laboratory for Interdisciplinary Statistical Analysis (UI-LISA), 29<sup>th</sup> June, 2021.
10. A day Statistics Webinar Organized by Department of Mathematics, University of Lagos, 19<sup>th</sup> January, 2022.
11. Basic Skills in Dissertation Writing and Defense Organized by C-International Tutors, 5<sup>th</sup> February, 2022.P98
12. Webinar on Time Series Econometrics with R, by International Statistical Institute, 25<sup>th</sup> February, 2022.
13. A Training Workshop on “**Human Capacity Building in The Writing of Feasibility Study and Blessing Plan**”, and “**Excel for EED Questions Setting**” Organized by Entrepreneurship Development and Skills Acquisition Centre (EDASAC), Federal Polytechnic, Ilaro, 24<sup>th</sup> August, 2022.
14. A 3-day Online Early-Career Researcher Workshop on Grant-Writing Skills, by The Association of Commonwealth Universities in Conjunction with University of Calabar, 20<sup>th</sup>-22<sup>th</sup> September, 2022.
15. A day Co-operative Seminar and Workshop by the Staff Co-operative Investment and Credit Society Limited, Federal Polytechnic, Ilaro, 24<sup>th</sup> November, 2022.

## **INTEREST**

1. Studying
2. Teaching
3. Listening to Music

## **REFEREES**

### **1. DR. O.P DUROJAYE**

Former Dean, School of Pure and Applied Science, Federal Polytechnic Ilaro, Ogun State.

**Tel.:** 0805-283-4718

### **2. MR. I. D. EZEKIEL**

Ag. Director, Poly Consult, Federal Polytechnic Ilaro, Ogun State.

**Tel.:** 0803-772-1740

### **3. ENGR. ADEDIRAN OLUKOKUN**

Chief Executive Officer, Kokun Integrated Services Limited, Ota, Ogun State.

**Tel.:** 0802-333-5056