

# OMEJE IFUNANYA LYDIA

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## EDUCATION

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*Nnamdi Azikiwe University Awka Anambra State, Nigeria* Aug 2016  
**Bachelor of Science in Statistics**  
Overall GPA: 4.54/5.00

Federal School of Statistics, Enugu. June 2012  
Ordinary National Diploma in Statistics  
Overall GPA: 3.63/4.00

## RELEVANT WORK EXPERIENCE

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*The Department of Statistics Nnamdi Azikiwe University* **Graduate Assistant.** Feb2019-present

- Assist with supervision of undergraduate students during exams and project.
- Conduct teaching and research tasks.
- Guide Students with their class works and assist with classroom instructions.
- Organize departmental events

*Ebonyi State University* **Teaching Assistant National Youth Service Corps**  
2017-2018

- Examine students' assignment, grade their performance, and give feedback.
- Assist with supervision of undergraduate students during exams.
- Organize departmental events

## RELEVANT RESEARCH EXPERIENCE

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- I have undergraduate research experience in Biostatistic. I carried out research on the relative potency of Aframomum Melegueta (Alligator Pepper) extract on Albino Rats. However, my current research interest is in data Science, Big Data Analytics and its Blockchain Application.

## PUBLICATION(S)

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1. **Omeje Ifunanya Lydia**, Obubu Maxwell, Omoruyi Frederick Aideniosa, Anabike Charles Ifeanyi, Echibiri Udochukwu Victor(2019). On the relative Potency of Aframomum Melegueta extract on Albino Rat. Volume: 5 Issue: 10 | 2019. www.ijisset.org.
  2. Kayode Hamzat Frederick Omoruyi, Maxwell Obubu, **Omeje Ifunanya**, Echibiri Udochukwu, Onyekwere Kelechi, Lilian Ngonadi (2019). Comparison of Some Variable Selection Techniques in Regression Analysis. Am J Biomed Sci & Res. 2019 - 6(4).

3. Samuel Ugochukwu Enogwe, Dozie Felix Nwosu, Charlse Eke, Onyekwere Chrisogonus, **Omeje Ifunanya**, (2020). Two-Parameter Odoma distribution with Application. 14(8):740-764 DOI:[10.37896/jxu14.8/079](https://doi.org/10.37896/jxu14.8/079)  
[https://www.researchgate.net/publication/343670987\\_Two-parameter\\_Odoma\\_distribution\\_with\\_applications](https://www.researchgate.net/publication/343670987_Two-parameter_Odoma_distribution_with_applications)

## HONORS/ACTIVITIES

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- **Dean of Physical Science award:** The best graduating student, department of Statistics Nnamdi Azikiwe University Awka Anambra State, 2016.
- **Vice-Chancellors award:** The best graduating Student department of Statistics Nnamdi Azikiwe University Awka Anambra State, 2016.
- Presented a Seminar on Statistical data analysis using SPSS. At the SEG 2021 Geophysical Field Camp in-house training exercise held from 23rd to 31st of July 2021.

## TRAINING/INTERNSHIP

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- Internship training on Python with Side Hustle 2021.
- Machine Learning training Workshop in R programming language, 2020.
- Workshop/seminar in Skill acquisition, General Entrepreneur, and career development. 2014

## CONFERENCES ATTENDED/PROFESSIONAL TRIPS/MEMBERSHIPS

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- Member, International Biometric Society (IBS)
- 29th International Biometric Society Conference (Awka, 2019).
- Member, Laboratory for Interdisciplinary Statistical Analysis (LISA)

## LEADERSHIP EXPERIENCE

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- **Secretary** Association of Igbo Student, Federal College of Statistics, Enugu. 2010-2012.  
I take minutes of every meeting of the association. I attended board meetings with school management to discuss the growth and needs of the association.
- **Class Representative** Federal College of Statistics, Enugu Campus. 2010-2012.  
I served as middleman between students and school management on students

related issues such as submission of assignments, organization of academic filed trips and excursion.

### **ICT SKILL**

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- Microsoft Word, Excel, SPSS, MINITAB, R Programming Language, Power BI and Python.

### **LANGUAGE SPOKEN**

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- Fluent in English: My home country's official language and medium of instruction.

### **References.**

1. Dr. Emmanuel Afuecheta  
Email: [eo.afuecheta@unizik.edu.ng](mailto:eo.afuecheta@unizik.edu.ng)  
Phone no: +2348030692941
2. Dr. Felix Eze.  
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Phone: +2348054595960
3. Dr. Okoro Chiemeka.  
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