# LAMIDI, Waliu Akinbami

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Auburn, Alabama, USA


## Research Interests

Regression Analysis, Bayesian Statistics, Multivariate Analysis, Statistical Machine Learning, High-Dimensional Data Analysis, Statistical Computing, and Applied Statistical Modeling.

## Education

**Auburn University**, Auburn, Alabama, USA 2024–Present
Ph.D. in Statistics

**Olabisi Onabanjo University**, Ogun State, Nigeria 2016–2017
M.Sc. Statistics

**Olabisi Onabanjo University**, Ogun State, Nigeria 2008–2013
B.Sc. Statistics

**Iwo School of Science**, Iwo, Osun State, Nigeria 1998–2004
National Examination Council Certificate

**Model Nursery and Primary School**, Iwo, Osun State, Nigeria 1991–1998
Primary School Certificate

## Teaching Experience

**Graduate Teaching Assistant**, Auburn University 2024–Present

- Led Calculus I recitation sessions.
- Supported students during problem-solving activities.
- Graded assignments and quizzes.

**Mathematics Tutor**, Auburn University Math Tutoring Center 2024–Present

- Tutored undergraduate students in College Algebra, Precalculus, and Calculus I.

**Mathematics Teacher**, Life Spring College, Akure, Ondo State, Nigeria 2013–2014

- Taught mathematics, prepared lesson plans, and conducted assessments.

## Publications and Research Work

- Determinants of Some Risk Factors Affecting Stroke Patients' Survival.
- Testing for Equality of Means with Equal and Unequal Variances.
- A Response Surface Methodology to Investigate the Effects of N.P.K Fertilizer on the Yield of Cassava.

## Technical Skills

**Programming and Statistical Software:** R, SAS, SPSS, Minitab, Excel
**Document Preparation and Productivity:** LaTeX, Microsoft Office Suite

## Work Experience

**Marketing Manager**, Yakub Abiola Hammed Bakery and Confectionaries 2015–2019

- Developed and executed marketing strategies to increase sales and profitability.
- Managed customer relationships and coordinated product delivery timelines.

**Presiding Officer**, Independent National Electoral Commission 2014–2015

- Supervised election processes and ensured compliance with procedures.
- Coordinated voting activities and addressed voter inquiries.

## Leadership and Service

- Academic Director, Association of Statistics Students, Olabisi Onabanjo University Chapter, 2010–2012.
- Auditor, National Association of Osun State Students, Olabisi Onabanjo University Chapter, 2010–2012.
- Chief Librarian, Muslim Association of Science Students, Olabisi Onabanjo University Chapter, 2010–2011.
- Public Relations Officer, Muslim Corpers Association of Nigeria, Ondo State Chapter, 2013–2014.

## Languages

English: Fluent
Yoruba: Fluent

## Referees

1. **Prof. D. A. Agunbiade**
   Department of Mathematical Sciences,
   Olabisi Onabanjo University, Ago-Iwoye, Ogun State, Nigeria.
   Phone: +2348033224613

2. **Prof. I. A. Osinuga**
   Head, Department of Mathematics,
   Federal University of Agriculture, Abeokuta, Ogun State, Nigeria.
   Phone: +2348056233056

3. **Prof. T. O. Olatayo**
   Head, Department of Mathematical Sciences,
   Olabisi Onabanjo University, Ago-Iwoye, Ogun State, Nigeria.
   Phone: +2348034052195