



1. **NAME:** Dr. (Mrs.) Wale-Orojo, Oluwaseun Ayobami
 STATUS: Lecturer I

2. **Profile:**

Dr. (Mrs.) Wale-Orojo, Oluwaseun A. is currently a lecturer at the Department of Statistics, Federal University of Agriculture Abeokuta (FUNAAB), Ogun State, Nigeria. She got her Ph.D. (Statistics) at the Federal University of Agriculture Abeokuta (FUNAAB), Ogun State of Nigeria on “Modelling Rare Events in an Adaptive Cluster Sampling Design with Heterogeneity among Networks and Within the Network Units”. She has been involved in teaching Statistics courses and supervising undergraduate and postgraduate students.

Her major interest is in sampling techniques, this she has demonstrated with some of her publications, in the area of Sample Survey, Experimental Design, Statistical Inference with its Applications in modelling rare event. She has publications and referred conference proceeding to her credit. https://scholar.google.com/citations?hl=en&user=ma_QcQAAAAJ

Dr. (Mrs). Wale-Orojo has received grants to attend international training workshops and has presented papers at conferences. She has also attended workshops, seminars and short courses that have enhanced and broadened her teaching and research capabilities. She is a fellow of Royal Statistical Society (RSS), United Kingdom, a member of International Biometry Society (IBS), USA, and Professional Statistician Society of Nigeria (PSSN).

Prior to Dr. (Mrs). Wale-Orojo joining FUNAAB in 2014, she was an Administrative Assistant at Benson Idahosa University, Benin City, Edo State of Nigeria. During this period, she worked at the Council Matters Department where her line of duty was on the growth of human resources through close monitoring and supervision, instilling the spirit of consistent hard-work, passion, and determination to succeed. She is a target-driven and a reliable Administrator, consistently hitting productivity and performance targets through tireless attention to accuracy and efficiency.

Dr. (Mrs.) Wale-Orojo is skillful in Data Analysis and Interpretation (with R, SPSS, Epi-Info and PowerBI).

She is married with children.

CURRICULUM VITAE

01

PERSONAL

- (i) **Name in Full:** WALE-OROJO Oluwaseun Ayobami
(Nee Oyegunle)
- (ii) **Date of Birth:** 3rd May, 1983
- (iii) **Place of Birth:** Ibadan.
- (iv) **Age:** 38 years
- (v) **Sex:** Female
- (vi) **Marital Status:** Married
- (vii) **Nationality:** Nigerian
- (viii) **Town and State of Origin:** Ilisan-Remo, Ogun State
- (ix) **Contact Address:** Department of Statistics,
College of Physical Sciences,

Federal University of Agriculture, Abeokuta.
- (x) **Phone Number:** +2348052002481, +2348037394875
- (xi) **E-Mail Address:** wale-orojooa@funaab.edu.ng,
seunorojo@gmail.com
- (xii) **Present Post** Lecturer I
- (xiii) **Post on Promotion** Lecturer I

02

EDUCATIONAL BACKGROUND

(i) **Educational Institutions Attended (with dates)**

- (a) Federal University of Agriculture Abeokuta 2014 - 2021
- (b) University of Ibadan, Ibadan, Nigeria 2009 - 2011
- (c) University of Ibadan, Ibadan, Nigeria 2005 - 2008
- (d) University of Ibadan, Ibadan, Nigeria 2002 - 2004
- (e) Owode-Yewa Community High School, Ijoun. 2001 – 2002
- (f) Ido Community High School, Ido, Ibadan 1999 - 2000

(ii) **Academic and Professional Qualifications (with dates)**

Academic Qualifications (with dates)

- (a) Doctor of Philosophy (Ph.D.) in Statistics 2021
- (b) Master of Science (M.Sc.) in Statistics 2011
- (c) Bachelor of Science, B.Sc. (First Class Hons) in Statistics 2008
- (d) Professional Diploma in Statistics (PDS) 2004
- (e) Senior Secondary School Certificate (SSCE) 2002
- (f) Senior Secondary School Certificate (SSCE) 2000

Professional Qualifications (with dates):

- a. Certification: Planning for Monitoring and Evaluation,
Philanthropy University Oakland, USA. 2019
- b. Graduate Statistician (GradStat), Royal Statistical
Society (RSS), London, United Kingdom, 2009
- c. Professional Diploma in Statistics (PDS),
University of Ibadan, Ibadan. 2004
- d. Diploma in Computer Database, Prospect Group of
Schools, Challenge Ibadan. 2002

(iii) Prizes, Honours, Scholarship, National and International Recognition

- (a) The African Academy of Sciences Grant to attend DEMSU Data Science Training Workshop II, from 10th – 14th May, 2021 at the University of Cape Coast, Ghana.
- (b) The African Academy of Sciences Grant to attend DEMSU Data Science Training Workshop III, from 16th – 20th August, 2021 at the University of Cape Coast, Ghana

(I) WORK EXPERIENCE:

(a) Professional Experience:

- (i) Administrative Assistant, Registry Department,
Benson Idahosa University, Benin City, Edo State, Nigeria. 2009 - 2014
- (ii) National Youth Service Corps, Faculty of Arts and
Education, Benson Idahosa University, Benin City. 2008 - 2009
- (iii) Industrial Attachment, First Bank of Nigeria Plc,
University of Ibadan Branch, Ibadan, Oyo State. 2004 - 2005

(b) University Teaching Experience:

- i. Lecturer I, FUNAAB January 2021 – till date
- ii. Lecturer II, FUNAAB October 2017 – Jan. 2021
- iii. Assistant Lecturer, FUNAAB Oct., 2014 – Sept., 2017

(c) Courses taught at Undergraduate level

I have taught the following courses at undergraduate level in the past three sessions; Sampling Techniques, Experimental Design, Probability Theory, Statistical Inference and General Statistics for

non-major etc. I have also participated in the supervision of undergraduate projects, students on Industrial Training and Seminar presentations.

Area of Specialization	Semesters	Courses taught	Units
Sample Survey and Experimental Design	First Semester	STS 111 – Probability I	3
		STS 201- Statistical for Agric. & Biological Sciences	3
		STS 203 - Statistical for Physical Sciences & Engineering	3
		STS 351 – Experimental Design I	2
		STS 397- Sample Survey Practical I	2
		STS 497 – Seminar I	1
	Second Semester	STS 104 – Statistical Computing I	2
		STS 112 - Statistical Inference I	3
		STS 192 - Statistical Inference Practical I	1
		STS 382	4
		STS 384	4
		STS 386	4
		STS 388	4
		STS 498 – Seminar II	1
		STS 499 – Project	4

(d) Undergraduate Students' Project Supervision

24 – Completed

04. SPECIAL ASSIGNMENT/COMMUNITY SERVICE

Service outside the University (Community Service)

(i) Head, Academic Unit, RCCG (Jesus Highplace)

2021 till date

- (ii) Ag. General Secretary, RSS-NLG 2019 till date
- (iii) President, RCCG Good Women, (Jesus Highplace) 2018 - 2021
- (iv) Treasurer, NSA Ogun State Chapter 2018 till date
- (v) Committee Member, RSS-NLG 2018 till date
- (vi) Ag. General Secretary, RCCG Good Women, (JHP) 2016 – 2018

05. TRAINING PROGRAMME ATTENDED (WITH DATES)

- (i) 2021 - Data Science Training Workshop for Improving Maternal, Neonatal and Child Health in African Countries Workshop III from 16th – 20th August, 2021 at Sasakawa Conference Room, North Campus, UCC, Cape Coast, Ghana.
- (ii) 2021 - Data Science Training Workshop for Improving Maternal, Neonatal and Child Health in African Countries Workshop II from 10th – 14th May, 2021 at Sasakawa Conference Room, North Campus, UCC, Cape Coast, Ghana.
- (iii) 2021 - Mardia Interdisciplinary workshop on Covid-19 Response in Nigeria organized by Royal Statistical Society Nigeria Local Group (RSS-NLG), in Federal University of Agriculture, Abeokuta, Ogun State, Nigeria held on 5th May, 2021.
- (iv) 2019 - Royal Statistical Society Nigeria Local Group (RSS-NLG) training on Census Activities in Federal University of Agriculture, Abeokuta, Ogun State, Nigeria held on 27th November, 2019.
- (v) 2019 - AWARD Self-Leadership training workshop through Personal Branding and Assertiveness Course in collaboration with FUNAAB, held at Park Inn by Radisson Blu Hotel, Kuto, Abeokuta, Ogun State, Nigeria on 11th – 13th November, 2019.
- (vi) 2019 - AWARD-FUNAAB Mentoring Orientation Workshop in Federal University of Agriculture, Abeokuta, Ogun State, Nigeria held on 13th to 17th May, 2019.
- (vii) 2019 - Royal Statistical Society Nigeria Local Group (RSS-NLG) training on Handling and Analyzing Spatio-temporal Data using ARCGIS and R soft wares in Federal University of Agriculture, Abeokuta, Ogun State, Nigeria held on 3rd April, 2019.
- (viii) 2019 - Royal Statistical Society Nigeria Local Group (RSS-NLG) workshop on Survey Process Design at Ogun-Oshun River Basin Authority, Abeokuta, Ogun State, Nigeria held on January 16th 2019.
- (ix) 2018 - Research Grants sourcing and proposal writing in Federal University of Agriculture, Abeokuta held on 10th to 11th October, 2018.
- (x) 2017 - Oracle Academy Training – Database Foundations in Federal University of Agriculture, Abeokuta held on 20th to 24th March, 2017.

- (xi) 2016 - Digital Bridge Institute: Advance Digital Appreciation Programme for Tertiary Institutions (ADAPTI) Training workshop in Federal University of Agriculture, Abeokuta held on 29th February to 4th March, 2016.
- (xii) 2016 - Capacity building workshop on Modern Methods of Teaching and Learning in Higher Education in Federal University of Agriculture, Abeokuta held on 25th – 26th January, 2016.

06. COMMENDATION: Nil

07. MEMBERSHIP OF PROFESSIONAL BODIES

- (a) Mentee, African Women in Agricultural Research and Development, AWARD, Nairobi Kenya 2019
- (b) Member, Royal Statistical Society Nigeria Local Group (RSS-NLG) 2018
- (c) Member, Professional Statistician Society Nigerian, (PSSN) 2017
- (d) Member, International Biometric Society (IBS, Group Nigeria), 2014
- (e) Member, Association of Nigerian Universities Professional Administrator (ANUPA) 2011
- (f) Fellow, Royal Statistical Society (FRSS), London, United Kingdom. 2009

08. RESEARCH INTEREST OR COMMISSIONED PROJECT: Nil

(i) Completed (Starting with latest)

(ii) Research in Progress:

- (a) Modelling Rare Events in an Adaptive Cluster Sampling Design with Heterogeneity among Networks and Within the Network Units.
- (b) Modified Multivariate Ratio Estimator for Adaptive Cluster Sampling.
- (c) Path Analysis of Factors Influencing Depression Among Nigeria University Students (FUNAAB).

09. SPECIAL ASSIGNMENT/COMMUNITY SERVICE

Other Activities within the University System:

Departmental

- i. **Departmental SIWES Coordinator**, (2019/2020) 2021 – till date
- ii. **Part-Time Departmental Coordinator**, FUNAAB 2018 - till date
- iii. **400L Level Coordinator**, (2018/2019), FUNAAB 2018 - 2020
- iv. **300L Level Coordinator**, (2017/2018), FUNAAB 2018 - 2019

- v. **Assistant Undergraduate Results Officer, FUNAAB** 2015 - 2018
- vi. **Assistant Departmental SIWES Coordinator.** 2015 - 2017
- vii. **200L Level Coordinator, (2015/2016), FUNAAB** 2015 - 2017

College

- (i) **Member, College of Physical Sciences Board** 2014 till date
- (ii) **Member, College Committee on Examination Results (COCER), COLPHYS** 2019 till date

10. PUBLICATIONS:

(i) Journals Articles in Print

1. *Oludare S. ARIYO, Mathew A. Adeleke, Kehinde M. Yusuff and **Oluwaseun Wale-Orojo**. (2015): Comparison of non-linear mixed models fitted to longitudinal growth data of two breeds of chicken. *FUNAI Journal of Science and Technology* 1(1); 101 – 108. Published by Federal University Ndufu-Alike Ikwo, Abakaliki, Ebonyi State, Nigeria. www.fjst.org
2. ***Wale-Orojo O. A.**, Olayiwola O. M., Yusuff K. M. and Olawoore S. A. (2017): Comparison of Stratified Diagonal Ranked Set Sampling and Stratified Simple Random Sampling estimators. *Journal of the Nigerian Association of Mathematical Physics* 40; 173 – 176. Published by The Nigerian Association of Mathematical Physics, Nigeria. <http://e.nampjournals.org/product-info.php?pid2851.html>
3. *G. A. Dawodu, A. A. Akintunde, K. M. Yusuff and **O. A. Wale-Orojo**. (2017): On Crossover Design to compare the performances of a Specific Category of Experimental Units. *Journal of the Nigerian Association of Mathematical Physics* 43; 239 – 242. Published by The Nigerian Association of Mathematical Physics, Nigeria.
4. *G. A. Dawodu, A. A. Akintunde, K. M. Yusuff and **O. A. Wale-Orojo**. (2017): Multilevel Design to capture the performances of a specific category of Experimental Units. *Journal of the Nigerian Association of Mathematical Physics* 43; 279 – 284. Published by The Nigerian Association of Mathematical Physics, Nigeria.
5. *Dawodu G. A., Agwuegbo S. O. N., Olayiwola O. M., Akintunde A. A., **Wale-Orojo O. A.** and Yusuff K. M. (2018): A Bayesian Approach towards capturing the Vulnerability to Toxicity of some Artisans' Blood. *Journal of the Nigerian Association of Mathematical Physics* 44; 185 – 190. Published by The Nigerian Association of Mathematical Physics, Nigeria. <http://e.nampjournals.org/product-info.php?pid3307.html>

6. *Olawale O. I., **Wale-Orojo, O. A.**, Ajayi A. O., Olawoore S. A., Olakunle K. and Olaoye O. R. (2018): Dynamic Modelling of Registered Livebirths in Oyo State. *Journal of the Nigerian Association of Mathematical Physics* 44; 137 – 142. Published by The Nigerian Association of Mathematical Physics, Nigeria.
7. *Oyamakin O. S., Chukwu A. U., **Wale-Orojo O. A.**, Ogunjobi E. O. (2019): Allele Based Inference on Evolution and Extinction; A Genetic Drift Approach. *Journal of Cancer Genetics and Biomarkers*. 1 (4); 1-15. www.openaccesspub.org. Open access publisher, USA. Online at <https://openaccesspub.org/jcgb/article/1153>.
8. *Olayiwola O. M., Apantaku F. S., **Wale-Orojo O. A.**, Ajayi A. A., Konku A. M. (2019): Probability Proportional to Size (PPS) Method to Enhance Efficiency of Estimator in Two Stage Sampling. *Anale. Seria Informatică. XVII (2)*; 315 -321. *Annals. Computer Science Series*. Published by Tibiscus University of Timișoara Romania, Europe. Online at <http://anale-informatica.tibiscus.ro/download/lucrari/17-2-44-Olayiwola.pdf>
9. *Olayiwola O. M., Ajayi A. O., Akintunde A. A., **Wale-Orojo O. A.**, Ajibade F. B., Ojelabi O. (2020): Estimation of the Population Mean in the Presence of Measurement and Response Error *Anale. Seria Informatică. XVIII (1)*; 48 – 52. *Annals. Computer Science Series*. Published by Tibiscus University of Timișoara Romania, Europe. Online at <https://anale-informatica.tibiscus.ro/download/lucrari/18-1-07-Olayiwola.pdf>
10. * Soyinka, A.T., A. A. Olosunde, F. S. Apantaku, A. A. Akintunde and **O. A. Wale-Orojo** (2020): On the Parameter Estimation of Johnson’s System of Distribution. *Benin Journal of Statistics* ISSN 2682-5767 3; 82– 90. Published by University of Benin, Nigeria. Online at https://srg-uniben.org/pdf/6_Soyinka.pdf
11. *Akintunde, A.A., S.O.N. Agwuegbo, O.M. Olayiwola, G.A. Dawodu, A.T. Soyinka, and **O. A. Wale-Orojo** (2020): Sine Diffusion Model for Nonlinear Dynamical Systems. *Pacific Journal of Science and Technology*. 21(2); 152-158. Published by Akamai University U.S. Online at http://www.akamaiuniversity.us/PJST21_2_152.pdf
12. *Yusuff K. M., Lawal M., Audu A. T. and **Wale-Orojo O. A.** (2020): Response Surface Methodology via Desirability Function Techniques for Optimizing Correlated Responses of Electrical Conductivity and Total Dissolved Solids of Selected Borehole Water. *FUDMA Journal of Sciences* (FJS) 4(3); 333 – 342. [Published by Federal University, Dutsin-Ma, Katsina State, Nigeria.](#) Online at <https://doi.org/10.33003/fjs-2020-0403-236>.
13. **Olaniyi Mathew Olayiwola, Abayomi Olumuyiwa Ajayi, Oluwafemi Clement Onifade, **Oluwaseun Wale-Orojo** and Bright Ajibade (2020): Adaptive cluster sampling with model-based approach for estimating total number of hidden COVID-19 carriers in

Nigeria. *Statistical Journal of the IAOS* 36(S1):103–109. <https://content.iospress.com/articles/statistical-journal-of-the-iaos/sji200718>. Indexed in Scopus

14. ****Wale-Orojo, O. A., Soyinka, A. T., Apantaku, F. S., Atanda, O. D. and Akintunde, A. A. (2020):** Modeling Categorical Data in Frequency Domain Via Mutual Information Approach. *Anale. Seria Informatică*. Vol. XVIII (2):64-68. **Annals. Computer Science Series**. Published by Tibiscus University of Timișoara Romania, Europe. Online at <https://anale-informatica.tibiscus.ro/download/lucrari/Vol18/18-2-09-Oluwaseun.pdf>
15. ****Olayiwola O. M., Apantaku F. S., Oyekunle K. A., Akintunde A. A, Wale-Orojo O. A. and Olawoore S. A. (2020):** A Modified Calibration Approach for Ratio Estimator in Stratified Sampling. *FUDMA Journal of Sciences* (FJS) 5(1):106 – 111. **Published by Federal University, Dutsin-Ma, Katsina State, Nigeria.** Online at <https://doi.org/10.33003/fjs-2021-0501-xxx>.
16. ****Olayiwola, O. M., Adekeye, K. S., Apantaku, F. S., Ajayi. A. O., Wale-Orojo, O. A., Ogunsola, I. A. and Hammed, B. (2021):** Integration of Bayesian Model and Adaptive Cluster Sampling into Contact Tracing to curb the Spread of COVID -19 Cases. *FUDMA Journal of Science* (FJS) vol. 5(1):76-84. Federal University Dutsin-Ma, Katsina State, Nigeria. Online at <https://doi.org/10.33003/fjs-2021-0501-539>
17. ****Soyinka, A. T., Olosunde, A. A., Wale-Orojo, O. A. and Yusuff, K. M. (2021). Order Statistics Approach to Estimating Missing Data in Flexible Elliptical Processes. *Transaction of the Nigeria Association of Mathematical Physics*. vol. 14(1), 111 – 116. Published by The Nigerian Association of Mathematical Physics, Nigeria. <http://e.nampjournals.org/product-info.php?pid4300.html>**

(ii) **Journal Articles Accepted for Publication: Nil**

(iii) **Book: Nil**

(iv) **Book Article or Chapter: Nil**

(v) **Edited Conference Proceedings**

- a. ***A. T. Soyinka, A. A. Olosunde, O. A. Wale-Orojo and O. D. Atanda, (2019):** Properties of Generalized Johnson Systems of Distribution with applications in modeling and prediction of life birth. *15th International Conference on Electronics, Computer and Computation (ICECCO), Abuja, Nigeria*. Nnanna, N. A. and Adedoyin, A. (Eds.), 1-8. Published by Institute of Electrical and Electronics Engineering, Inc. Online at DOI: 10.1109/ICECCO48375.2019.9043273. Indexed in Scopus

(vi) **Technical Reports:** Nil

11. MAJOR CONFERENCE ATTENDED WITH PAPERS READ

- (a) Olayiwola, O. M., Adenomon, M. O., **Wale-Orojo, O. A.** and Ajayi, A. O. (2021). Modelling COVID-19 Pandemic and Its Impacts on Nigerian Stock Exchange. Lagos State University 3rd Research Fair held on Tuesday, 7th September, 2021 at Aderemi Makanjuola Lecture Theatre - Lagos State University, Ojo, Lagos State, Nigeria.
- (b) **Wale-Orojo, O. A.**, Olayiwola, O. M., Ajayi, A. O., Soyinka, A. T., and Atanda, O. D. (2021). Modified Multivariate Ratio Estimator for Adaptive Cluster Sampling. A paper presented at the Nigerian Statistical Association 44th National Annual Conference at Calabar, Cross River State, Nigeria, August 30th to September 3rd, 2021.
- (c) Ajayi, A. O., Ayeleso, T. O. **Wale-Orojo, O. A.**, and Olayiwola, O. M. (2021). A New Generalized Class of Exponential Ratio Type Estimators in Ranked Set Sampling, presented at the Nigerian Statistical Association 44th National Annual Conference at Calabar, Cross River State, Nigeria, August 30th to September 3rd, 2021.
- (d) Yusuff K. M., Akintunde A. A., **Wale – Orojo O. A.**, Soyinka A. T., Lawal M. and Ajobo S. A. (2020). Strengthening Vital Statistics System: A Panacea to Delay in National Population Census Data in Nigeria. A Paper Presented at 1st International Conference on Population Data for Informed National Planning and Development. Organized by Royal Statistical Society, Nigeria Local Group, Sponsored by Royal Statistical Society, London. In collaboration with Department of Statistics, Federal University of Agriculture, Abeokuta, Ogun State. February 5th – 6th, 2020, Postgraduate School Auditorium, Federal University of Agriculture, Abeokuta, Ogun State, Nigeria.
- (e) Yusuff, K. M., Otekunrin O. A., **Wale-Orojo, O. A.**, Lawal, M. and Audu A. T. (2018). Generalized Distance Approach to facilitate Uncorrelated Quality Responses of drinking water. 2nd International Conference on Statistical Methods in Big Data Research: Challenges and Prospects in Modelling Climate Organized by Nigeria Statistical Society (NSS), April, 9 -12, 2018, University of Calabar, Calabar, Nigeria.
- (f) **Wale-Orojo O. A.**, Olayiwola O. M., Ariyo O. S., and Yusuff K. M. (2015): Efficiency of Stratified Diagonal Ranked Set Sampling for the Estimation of Unknown Population Parameter. International Biometric Society Sub-Sahara African Regional Scientific Conference 11th – 13th November, 2015.
- (g) Ariyo O. S., Yusuff K.M. and **Wale-Orojo O. A.** (2015): Fitting the Log-Skew Normal Distribution to Assess Atherosclerosis level of Hypertension Patients in Irewole Local

Government Area of Osun State. International Biometric Society Sub-Sahara African Regional Scientific Conference 11th – 13th November, 2015.

- (h) Yusuff K. M., Bello R., Ariyo O. S., and **Wale-Orojo O. A.** (2015): A Reflection of Similarities between electrical Conductivity and Total Dissolved Solids Quantities in Borehole Water from Fitted Optimization Models. International Biometric Society Sub-Sahara African Regional Scientific Conference 11th – 13th November, 2015.
- (i) Regional Scientific Conference on Biometry and Technological Advances in the study of Environmental Change. Organized by The Sub-Sahara Africa Network (SUSAN) of the International Biometric Society (IBS), 11th – 13th November, 2015 at the Department of Statistics, University of Ibadan, Ibadan.
- (j) Olayiwola, O. M., Amahia, G. N., Oyegunle, O. A. and Adewara, A. A. (2012). Determination of Broiler Chicken's maximum weight in respect to age and feeding rate. Royal Statistical Society Annual International Conference, Telford International Centre, United Kingdom, 3rd – 6th September, 2012.

12. INFORMATION ON FELLOWSHIP, MASTER'S PROJECTS AND PH.D.: Nil

13. EXTRA CURRICULA ACTIVITIES: Playing Scrabble, Traveling, Singing, meeting and advising people.

14. REFEREES:

(i) **Prof. A. K. Akinlabi**
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(ii) **Prof. G. N. Amahia**
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(iii) **Mr. F. G. I. Orhewere**
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Signature

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Date