SELESI, OLAWALE SAMSON

Office 10, Department of Agricultural Technology, School of Technology, Epe Campus, Lagos.

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BIO DATA

Date of Birth: 5th August, 1990

Gender: Male
Marital status: Single
Nationality: Nigerian

State of Origin: Ogun

Place of Birth: Sagamu, Ogun State

Educational Background with dates:

University of Ibadan, Ibadan, Nigeria	2020-till date
University of Ibadan, Ibadan, Nigeria	2017-2019
University of Ilorin, Ilorin, Nigeria	2008-2013
Golden links Computer Institute, Akute, Ogun State	2007-2008
Oriwu Model College Ikorodu, Lagos State	2001-2007
Cornerstone International School, Akute, Ogun State	1994-2000

Academic Qualifications with dates:

Ph.D. Plant Nutrition and Soil Fertility	in view
M.Sc. Agronomy (Crop Science)	2019
B. Agric	2013
Diploma in Computer Engineering and Desktop Publishing	2008
West Africa Senior School Certificate Examination (WASSCE)	2007
General Certificate Examination (GCE)	2007
First School Leaving Certificate	2000

Professional Memberships with dates:

Member, Horticultural Society of Nigeria	2021
Member, Agricultural Society of Nigeria	2021
Member, Crop Science Society of America	2018
Member, Soil Science Society of Nigeria	2018
Member, Biochar Initiative of Nigeria	2018
Member, Crop Science Society of Nigeria	2017

Member, Association of Organic Agriculture Practitioners of Nigeria	2017
Youth Member, UN Sustainable Development Solution Network	2016
Member, Society for International Development, Washington, USA	2016
Member, Nigeria Conservation Foundation	2016

Work experience:

Yaba College of Technology

2019- till date

Position: Lecturer III

COURSES TAUGHT

- i. CPT 443 Pasture Agronomy
- ii. CPT 432 Weed Management (Co-taught)
- iii. CPT 442 Ornamental Horticulture and Landscape Design
- iv. CPT314 Cropping Systems
- v. CPT 321 Principles of Genetics
- vi. AGT 213 Industrial Crop 1
- vii. AGT 214 Industrial Crop II
- viii. AGT 121 Annual Crop (Practical)
- ix. AGT 129 Industrial Crop Production I
- x. AGT 113 Introduction to soil science (Co-taught)

College Assigned Responsibilities

i. Class Adviser for HND Crop Production for 2019/2020 academic session

Yaba College of Technology

2016-2018

Position: Lecturer (Volunteer)

- Co-taught; Crop Production Technique
- Co-taught; Farm Management

Kinder Height Private School, Ikotun, Lagos state

2014-2016

Position: Agric Teacher

- Teaching agricultural science to students of SSS 1-SSS 3, especially in the areas of crop cultivation, crop management, crop protection, soil management, soil chemistry, soil profiling, genetically modified organism (GMO's), agricultural economics and marketing, agronomy, post-harvest management, post-basic agricultural engineering, and animal science
- Preparing Agric course materials such as syllabus, assignment, projects and town paper
- Planning, evaluating and revising curricula, course contents, course materials and methods of instruction.
- Maintaining student's attendance records, grades and other required records.
- Counseling students on career choices in the field of agriculture.

Abuana community secondary school, Abuana, Cross River State (NYSC) 2013-2014

Position: Agric Teacher/Vice Principal

- Taught agricultural science to students of JSS 1-SSS 3
- Evaluated and graded student's classwork, assignments, examinations and farm work.
- Initiated, facilitated and moderated classroom discussions.
- Encouraged the art of farming amongst students, especially arable crop farming to develop entrepreneurship and self-sustainability
- Served as an academic administrator in formulating academic staffs time table for lectures
- Served as an academic adviser to students, especially in the area of career choice based on individual students' academic strengths and weaknesses.

Bimba Agro Integrated Farms, Sagamu, Ogun State. (SIWES) 2011

Position: Account Officer

- Daily opening and closing of stocks as well as financial accounts
- Maintained payments of wages and salaries.
- Supervising the bagging, weighing and proper storage of finished goods in the warehouse
- Enforced farm sanitization to prevent spread of disease

CONFERENCES AND WORKSHOPS ATTENTED WITH DATE:

- 1st Research Fair of Augustine University: "Conceptualizing the Research Culture Through Innovation and Product Development". Held at Augustine University, Ilara-Epe, Lagos. 23rd- 25th November, 2021.
- 39th Annual Conference of the Horticultural Society of Nigeria (HORTSON): "The Role of Horticulture in Food Security and Sustainable Health in Era of Climate Change and Covid-19 Pandemic". Held at the Cocoa Research Institute of Nigeria (CRIN), Ibadan, Oyo State. 14th- 18th November, 2021.
- 55th Annual Conference of the Agricultural Society of Nigeria (ASN): "Unlocking the Potentials of Agricultural Value Chains for Sustainable Economic Development in Nigeria". Held at Faculty of Agricultural Technology, Rufus Giwa Polytechnic, Owo, Ondo State. 25th-29th October, 2021.
- International Conference on COVID-19 pandemic: An Enabled TVET Towards Sustainable Survival and Recovery of Global Economies, November 17-18, 2020. Held at Yaba College of Technology, Yaba, Lagos.
- Agra Innovate West Africa Agricultural Expo and Conference. Landmark Event Center, Lagos, Nigeria. 25th -26th November, 2019.
- 16th Border Regions in Transition Conference (BRIT 2018): North-South Dialogue on Boarder Management, 15-18th October, 2018. University of Ibadan, Ibadan, Nigeria and Universite d' Abomey-Calavi, Cotonou, Republic of Benin.

- 4th Biochar Annual Conference: Biochar Technology: Panacea For Sustainable Agriculture And Environment Protection, 10th 14th September, 2018. Postgraduate School Hall, Federal University of Agriculture, Abeokuta, Nigeria.
- 9th Annual Ibadan Sustainable Development Summit: Megatrends that will shape National and Global Prosperity by 2030. 27th-30th August 2018. Centre for Sustainable Development (CESDEV) Suite, Ibadan, Nigeria.
- Sustainable Management Of Soil And Water Resources For Food Security, Climate Change, Adaptation And Mitigation, 12th-16th March 2018, Institute Of Agricultural Research And Training, Obafemi Awolowo University, Ibadan, Nigeria.
- Agra Innovate West Africa Agricultural Expo and Conference, 21st-22nd November, 2017. Landmark Event Centre, Lagos, Nigeria.
- 8th Annual Ibadan Sustainable Development Summit: Challenges and Prospects Of Attaining Sustainable Development Goals (SDGs) Within Planetary Boundaries 22-25th August 2017, Centre For Sustainable Development (CESDEV) Suite, Ibadan, Nigeria.
- 2ND Sustainable Development Research Workshop: Theories and Methods For The Study Of Sustainable Development, 21ST August 2017, Centre for Sustainable Development (CESDEV) Suite, Ibadan, Nigeria.
- 1ST International Conference on Co-Creating Sustainable Agriculture, International Conference Centre, 20th-21st April 2017, University of Ibadan, Ibadan, Nigeria.
- 3rd International Agriculture Exhibition and Conference, "Agritec Africa" 15th-17th June, 2016, Kenyatta International Convention Centre, Nairobi, Kenya.

Awards and Prizes

- **Student's Favourite Lecturer** Award presented by National Association of Agricultural Students (NAAS) YABATECH, April, 2021.
- Exceptional Leadership Award as Governor, Abdulsalami A. Abubakar Postgraduate Hall, University of Ibadan.
- Global Peace Ambassador conferred by Abdulsalami A. Abubakar Postgraduate Hall, University of Ibadan.
- Excellent Leadership Award as President, Medical and Health Community Development Service Group (NYSC), August, 2014

- (a) Rosulu, H.O., **Selesi, O.S**. and Adanlawo, A.O. (2021) Indigenous zero-energy storage methods of fruits and vegetables in Nigeria: A Review. Proceedings of the 39th Annual Conference of Horticultural Society of Nigeria (HORTSON).
- (b) H. O. Rosulu, T. I. Hassan, **O. S. Selesi,** A. O. Adanlawo, S. A. Quadri (**2021**) Comparative Analysis of Organic (Compost Tea) And Inorganic Foliar Fertilizer on The Growth and Yield of Cucumber (*Cucumis Sativa*). Proceedings of the 55th Annual Conference of Agricultural Society of Nigeria.
- (c) Ladapo, H.L., Aminu, F.O., **Selesi, O.S** and Adelokun, I. A **(2020)** "Determinants of the effects of pesticide use on the health of rice farmers in Kwara State, Nigeria. Journal of Research in Forestry, Wildlife and Environment, Volume 12, No. 3.
- (d) Busari, I.Z, Felix O.O, Abdulrasaq K.D, and **Selesi, O.S**. (**2020**). "Farmers' Perception on the Influence of Inter-Communal Conflicts on Agricultural Production in Shaare/Tsaragi Communities, Kwara State, Nigeria". *Journal of Agricultural and Marine Sciences [JAMS]* 25 (2):39-45. https://doi.org/10.24200/10.24200/jams.vol26iss1pp1-12.
- (e) ROSULU, H.O; **SELESI, O.S** and TOKU, A.S (**2020**) Volumetric and Qualitative Analysis of *Ipomea cairica* Plant Extract as Pre and Post Emergence Herbicide on *Celosia argentea*. Presented at the International Conference on COVID-19 pandemic: An Enabled TVET Towards Sustainable Survival and Recovery of Global Economies, November 17-18, 2020.
- (f) **Selesi, O.S** and Akinrinde, E.A (2018) "Response of tomato (lycopersicon esculentum Mill) varieties on cocoa pod husk biochar and compost on an alfisol in Ibadan, Nigeria". Proceedings of the Biochar Initiative of Nigeria.

Interests and Activities:

Research, Teaching, Writing, Gardening, Counselling, Charity and Travelling

REFEREES:

Prof. Abel Idowu Olayinka

Former Vice Chancellor, University of Ibadan Ibadan, Oyo State, Nigeria +2348030643124, +2348022903156 aiolayinka@yahoo.com

Prof. Ezekiel Akinkunmi Akinrinde

Current PhD Supervisor and Head of Department, Department of Agronomy, University of Ibadan, Ibadan, Oyo State, Nigeria +2348033937476, +2348059189061 akinakinrinde@yahoo.com

Prof. Isaac Olawale Albert

Former Director, Institute for Peace and Strategic Studies, (IPSS) University of Ibadan, Ibadan, Oyo State, Nigeria +2348033834639, +234909399998 Ioalbert2004@gmail.com