

CURRICULUM VITAE

Full Name: patience ikhayere OKOROR

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Department: Agronomy and Environmental Management

Faculty: Agriculture and Agricultural Technology

Academic Qualification: MSc Soil Science (Soil Physics), University of Benin, 2021.
B. Agric Soil Science, University of Uyo, 2009.

PUBLICATIONS

- Amanze, C.T., Ibe, O.K., Nwosu, O.C., **Okoror, P.I.**, Ukabiala, M.E. and Eluagu, K.F. (2024). Porosity and water retention characteristics of humid tropical soil at specific depths of different land use practice. DOI:10.18488/80.VIII.4004.
- Amanze, C.T., Ibe, O.K., Nwosu, O.C., **Okoror, P.I.**, Ukabiala, M.E. and Eluagu, K.F. (2024). Aggregate stability indices of a typic hapludult under different land-use types and varying depths at Umuahia. DOI:10.52589/AJENSR-XHAYSJCR
- **Okoror, P.I.** and Kadiri, O.H. (2021). Status of some soil chemical properties at Benin Rainforest Zone, Ovia North East Local Government Area, Edo State, Nigeria. ISSN:2563-6424.
- **Okoror, P.I.** and Kadiri, O.H. (2022). Evaluation of some Soil Physical Properties at Iguzama Community land, Ovia North East Local Government Area, Edo State, Nigeria. DOI:https://ejesm.org/doi/v15i1.7
- **Okoror, P.I.** and Amanze, C.T. (2024). Electrical conductivity, Basic cations and Organic matter content of soils under different land use practices in Akwa Ibom State. DOI:10.52589/AJENSR-WPXH0TUX.
- Amanze, C.T., Nwosu, O.C., **Okoror, P.I.**, Ukabiala, M.E. and Okoroafor, C.K. (2024). Organic carbon storage and structural hydraulic properties of Ultisol under Agricultural land use systems at Umuahia. DOI:10.52589/AJAFS-HCEKB6WI
- Aguihe, P.C., Ilaboya, I.I., Ajibade, A.A., **Okoror, P.I.** and Omatsuli, M.O. (2023). Growth performance and digestive tract pH of broiler Chickens fed fermented brewery residue meal based diets with acidifier supplementation
- **Okoror, P.I.**, Okonokhua, B.O. and Amanze, C.T. (2024). Physical properties of soil in relation to saturated hydraulic conductivity of soils under selected land use practices in Akwa Ibom State. DOI:10.52589/AJAFS-CA3TE9BM.
- Ilaboya, I.I., Imouokhome, J.I., Aguihe, P.C., Omatsuli, M.O., **Okoror, P.I.** and Osayande, U.D. (2024). Effect of Phytase and Cholecalciferol supplementation on the digestibility of Phosphorus by Broiler Chickens fed Cottonseed Meal and Rice Husk – based Diets. eISSN: 2277-1964.

Research interest: Application of soil physics in agriculture.

Title of Thesis:

- Evaluation of some Soil Physical Properties in Iguzama Community land, Edo State, Nigeria. (MSc)

Grants: None

Fellowships/scholarships: None

Patents: None

Awards: None

- a. Academic Award: None
- b. Professional Award: None

External linkages: None

Professional Affiliations: Member, Soil Science Society of Nigeria (SSSN), Edo State Chapter.

Community Service:

- i. Home Cell leader, Christ Embassy Erediauwa.

Online Academic Profiles:

Google Scholar: <https://scholar.google.com/citations?user=YFXK8ikAAAAJ&hl=en>

Web of Science: <https://www.webofscience.com/wos/author/record/MFH-7923-2025>

LinkedIn: https://www.linkedin.com/me?trk=p_mwlite_feed-secondary_nav

Research Gate: <https://www.researchgate.net/publication/380051283>

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