

PROFILE

Sex: Male

Date of Birth: 15th Feb. 1997

Nationality: Nigerian

ACADEMIC QUALIFICATIONS

Joint Masters Programme in Environmental Sciences, Policy and Management (MESPOM) <i>University of Manchester, UK Central European University, Austria University of the Aegean, Greece</i>	(In view)
MSc. Environmental Resource Management <i>Nasarawa State University, Keffi, Nigeria</i>	(In view)
B.Sc Hons Geography and Environmental Management <i>University of Abuja, Nigeria (Grade: 4.44/5.0)</i>	Dec. 2019

RESEARCH EXPERIENCE

Visiting Researcher, European Environmental Bureau –Brussels, Belgium	July 2025 – Sept. 2025
- Conducted policy research on the European Commission and Nigeria’s waste policies (EPR & WEEE Directive). - Published a research article with recommendation for improving circular transboundary e-waste management.	
Research Assistant, Clean Air Act Group – Budapest, Hungary	Oct. 2024 – Sept. 2025
Investigated the social implications associated with the proposed Europe’s Emission Trading System (ETS 2).	
Research Officer, National Root Crops Research Institute – FCT-Abuja, Nigeria	Jan. 2023 – Aug. 2024
- Conducted research and published a paper on circular agricultural best practices for boosting food security. - Assisted in a scientific field research to improve pest management strategies for cassava crops.	

WORK EXPERIENCES

Founder And Technical Director, Ecocycle – Nasarawa, Nigeria	Aug. 2020 – Aug. 2024
- Carried out environmental assessments for existing dam projects. - Analyzed soil, water, and air samples, and prepared technical assessment reports during environmental assessments. - Raised over \$25,000 for climate adaptation and waste management projects and trained over 20,000 people on green skills. - Invented circular solutions for improved waste management in underserved communities.	
Digital Advocacy Lead, Greenfaith Africa – Nairobi, Kenya	Aug. 2023 – Feb. 2025
- Created and published 1000+ infographics, 36+ videos, and 6 articles to promote awareness on environmental justice. - Mentored 130+ youth advocates on digital communication and climate advocacy campaign.	

PUBLICATIONS

- Sadiq, A. U., Akintunde, W., & Orji, I. O. (2025).** Enhancing the TPB Framework with Religiosity: Insights into Item Re-UseIntentions in Nigeria’s Circular Economy. *International Journal of Research and Innovation in Social Science*, 7152–7165. <https://doi.org/10.47772/IJRISS.2025.909000584>
- Sadiq, A. U., Kpalo, S. Y., Dosunmu, I., & Obiukwu, S. C. (2025).** Knowledge, Attitude, and Practices towards Food Waste Management among Households in Karu Local Government Area, Nasarawa State, Nigeria. *Environmental Reports*, 7(2), 49–58. <https://doi.org/10.51470/ER.2025.7.2.49>
- Sadiq, A. U., & Nathaniel M, W. (2025).** Circular Economy Adoption in Agriculture: Potential for Sustainable Food Production in Nigeria. *Environmental Reports*, 7(1), 93–103. <https://doi.org/10.51470/ER.2025.7.1.93>
- Sadiq, A. U. (2025).** When Europe’s electronics become Africa’s waste: A Nigerian take on producer responsibility. <https://meta.eeb.org/2025/08/26/when-europes-electronics-become-africas-waste-a-nigerian-take-on-producer-responsibility/>
- J. Ayoola, O., Jacob Emmanuel, O., & Umar Sadiq, A. (2025).** Comparative Assessment of Organic Manures (Cow Dung and Poultry Manure) and NPK Fertilizer on Soil Quality in a Part of Guinea Savannah Region of Nigeria. *International Journal of Innovative Science and Research Technology*, 1639–1648. <https://doi.org/10.38124/ijisrt/25aug842>
- Dosumu, I., Kpalo, S. Y., Sadiq, A. U., & Obiukwu, S. C. (2025).** The Challenges and Barriers Faced in Implementing Circular Economy Practices in Waste Management in Karu LGA of Nasarawa State, Nigeria. *International Journal of Research and Innovation in Social Science*, 1991–1998. <https://doi.org/10.47772/IJRISS.2025.909000171>
- Ebhoomhan J, Habila R, Sadiq A, Abarikwu C, Asumugha S, Abdullahi M.K, Adiele J.G, & Ewuziem J. (2023).** Characteristics of Dominant Weeds in Abuja and Nasarawa Farmlands: Vol. (1923 – 2023). *National Root Crops Research Institute, Umudike*

VOLUNTEERING EXPERIENCE

Technical Discussion Moderator, Be Waste Wise	(Oct. 2024 – Date)
Organizer, ACE Working Group, UNFCCC Youth Constituency (YOUNGO)	(July 2023 – Date)
Africa Regional Focal Point, Ashley Lashley Foundation (HEY Campaign)	(March 2023 – Oct. 2023)
Community organizer, Africa Climate Reality Project	(Feb. 2022 – Date)
Mobilizer, Citizens Climate Lobby	(Oct. 2019 – Date)
Community Resource Person, Climate and Sustainable Development Network of Nigeria	(Oct. 2020 – Sep. 2022)
Program Assistant, Global Initiative for Food Security and Ecosystem Preservation	(Dec. 2019 – March. 2020)

LEADERSHIP EXPERIENCE

Students Representative, European Union Joint Masters Programme (MESPOM)	(Sept. 2024 – Date)
Pioneer National Coordinator, OXFAM in Nigeria Climate Justice Youth Ambassadors (CJYA)	(Jan. 2024 – Dec. 2024)
Country Coordinator, Climate Clock	(March 2023 – Aug. 2024)
President, National Association of Geography and Environmental Management Student (NAGEMS)	(Sept. 2019– Sep. 2020)

PROFESSIONAL ORGANIZATIONS AND MEMBERSHIPS

• PREVENT Waste Alliance (GIZ)	[Member] 2025-Present
• Chattered Institute of Waste Management (CIWM)	[Member] 2025-Present
• International Society for Industrial Ecology	[Member] 2024–Present
• Global Anti Incinerator Alliance (GAIA)	[Member] 2024-Present
• International Solid Waste Association (ISWA)	[Member] 2023–Present
• UNEP Global Partnership on Plastic Pollution and Marine Litter (GPML)	[Member] 2023-Present
• Nigerian Environmental Society (NES)	[Member] 2022-Present
• National Association of Geography and Environmental Management Students	[Member] 2018-2019

CERTIFICATIONS

-Global Competence Certificate – AFS Intercultural Program	{2025}
-Circular Economy and the 2030 Agenda – United Nations System Staff College	{2024}
-ALIWA Youth Leadership Program – African Leaders Initiative West Africa	{2024}
-Open Mind Young Voices Fellowship – Fredrich Ebert Stiftung	{2023}
-Civic Changemakers Fellowship – TransparenIT	{2023}
-Coursera MOOC: Municipal Solid Waste Management in Developing Countries – Eawag Aquatic Institute	{2023}
-COOL CZECHIA: Young African Leaders Study Trip – Ministry of Foreign Affairs, Czech Republic	{2023}
-Coursera MOOC: Fund Raising and Development Foundations – University of California Davis	{2023}
-MOOC: Solving Public Problems – The Gov Lab	{2022}
-Climate Change Negotiations for Young African Negotiators – African Institute for Economic Development and Planning	{2020}
-MOOC: Environmental and Social Framework - ESF Fundamentals – The World Bank	{2020}
-MOOC: Introduction to Global Environment Facility, The World Bank	{2020}
-MOOC: Do-It-Yourself Geo Apps – ESRI	{2020}
-MOOC: Certificate on Cities and Climate Change – UN-Habitat	{2020}
-MOOC: Certificate on Human Health and Climate Change – United Nations	{2020}
-Nairobi Summer School on Climate Justice – Pan African Climate Justice Alliance	{2020}

CONFERENCES AND WORKSHOPS ATTENDED

• Environmental Services and Solutions Expo, Birmingham, UK	16 TH - 17 th Sept. 2025
• AFS Youth Assembly, New York, USA	12 th -14 th Aug. 2025
• The 28th Global Conference of Parties to the UNFCCC – climate change (COP28) in U.A.E	30 th Nov -13 th Dec. 2023
• The 27th Global Conference of Parties to the UNFCCC – climate change (COP27) in Egypt	4 th – 18 th Nov. 2022
• International Students Conference on Environment and Sustainability, UNEP	11 th Nov. – 14 th Nov. 2021
• African Agricultural Adaptation Conference, Abuja, Nigeria	14 th Oct. – 17 th Oct. 2023
• Regional Pre-COP26 Consultative Workshop 2021, Nigeria	12 th – 18 th Jul. 2021

SKILLS AND COMPETENCES

RESEARCH	IT	PERSONAL STRENGTH
-Academic writing	-Statistical analyses	-Excellent command of English
-Critical analysis	-SPSS	-Highly adaptable learner
-Mixed methods research	-GIS (QGIS, Google Earth)	-Proficient in project management
-Technical report writing	-Modelling (Flood modeler, WEAP software & MS Excel)	-Pays strong attention to detail
-Multicriteria policy analysis		-Self-motivated and resilient

AWARD AND HONOURS

• 1 st Position, Go Green Global Student Challenge, Schneider Electric	2025
• Sir Cyril Taylor Young African Leader Award – AFS Intercultural Programs	2025
• Eco-Green Sanitation Innovation Award – Environmental Health Council of Nigeria	2024
• Green Skills Award – Abuja Enterprise Agency	2024
• Sustainability Champion Award – Unity Bank	2023
• Youth Spotlight Award – OXFAM Nigeria	2022
• Global Recycling Hero Award – Global Recycling Foundation	2022
• 1 st Position, African Youth for Environment Fellowship – U_Recycle Initiative	2022
• 2nd Runner-up Prize, International Students Conference on Environment and Sustainability – UNEP	2021
• Sustainable Solution Africa 30 Under 30 – WeforGood International	2020
• Nominee, Award for Community Work – The Future Award Africa	2021
• National Association of Geography and Environmental Management Students Leadership Award	2019
• Best Graduating Student (Technical Class) – Air Force Military School Jos, Nigeria	2013

REFERENCES: Available on request.