

WONDERFUL ADEBAGBO

Research Writer and Editor | Biochemistry

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PROFILE

Research writer and editor with a biochemistry background and five years of experience in academic research, fieldwork and data analysis. Co-author of two peer-reviewed papers. Supports researchers with manuscript structure, data analysis, editing and journal submission. Has designed and led field data collection and trained field researchers.

PUBLICATIONS

- Adeyanju AA, **Adebagbo WB**, Molehin OR, Oyenihni OR (2025). Exploring the multi-drug resistance (MDR) inhibition property of sildenafil: phosphodiesterase 5 as a therapeutic target and a potential player in reversing MDR for a successful breast cancer treatment. *AIMS Medical Science*, 12(2), 145–170. <https://doi.org/10.3934/medsci.2025010>
- Adeyanju AA, Oyedeji TA, **Adebagbo WB**, Oluyitan OP, Adeyanju SA (2021). Protective effects of luteolin and gallic acid against storage-induced oxidative damage in whole blood of female Wistar rats. *Applied In Vitro Toxicology*, 7(2), 61–70. <https://doi.org/10.1089/aivt.2020.0028>

EXPERIENCE

Founder and Lead Research Writer

2021 – present

Pen of Wonder Consults, Ibadan (remote)

- Provides research, editing and data analysis support to researchers preparing work for publication.
- In 2026, supported a researcher in taking two manuscripts through to publication.
- Developed a report template built around concise writing and clear takeaways, producing shorter reports without losing depth or quality.
- Ran targeted outreach to underrepresented groups for a migration research project and brought their experiences into the written reports.

Head of Academy

2025

Ileoja Academy

- Designed and updated business and technology curricula in line with industry trends and student needs.
- Recruited, trained and supported teaching staff.
- Provided academic support and monitored student performance to improve outcomes and retention.
- Oversaw academic operations, including scheduling, resource allocation and records.
- Worked with marketing and sales on student recruitment and built industry links for student opportunities.

Senior Researcher

2022 – 2025

ADAC Data Consult

- Designed and led a six-month field research study to fill gaps in reliable data on several topics in Nigeria.
- Identified inconsistent data collection methods across research teams, then developed and ran a standardised training programme for all field researchers to make data collection consistent and accurate.
- Set up partnerships with research institutions and local NGOs, improving access to key samples for the study.
- Identified a gap in the existing literature, then conceptualised and conducted a study to address it.

Lead Research Writer

2022 – 2024

NIFE Writing Consult

- Developed a report format combining data visualisation with narrative, which drew positive stakeholder feedback.
- Introduced a section of actionable recommendations and worked with the team to make them specific and evidence-based.
- Streamlined writing and review so that reports were published within two weeks of completing data analysis.
- Produced plain-language summaries and infographics so non-technical readers could understand and use complex statistical findings.

National Youth Service Corps Member

2019 – 2020

Standards Organisation of Nigeria (SON)

- Inspected and assessed food-producing industries, and took part in confiscating substandard products and harmful production ingredients.
- Led sensitisation of company staff and owners on required production standards.
- Wrote reports on inspection outcomes, reviewed company files, and coordinated registration of new companies and removal of closed ones.
- Member, Drug Free and Quality Control Community Development Service (CDS) group.

Student Intern

2018

National Centre for Genetic Resources and Biotechnology (NACGRAB)

- Seed testing, germplasm regeneration, purification and storage.
- DNA extraction and purification, gel electrophoresis and polymerase chain reaction (PCR).
- Tissue culture, plantlet acclimatisation and stem cuttings; animal vaccination and husbandry.

EDUCATION

BSc Biochemistry

2019

McPherson University, Seriki Sotayo, Ogun State, Nigeria. CGPA 4.88/5.00; graduated top of class, department and faculty.

SKILLS

Research: research design, literature reviews, questionnaire design, interviews, fieldwork and data collection, research ethics.

Analysis: SPSS, NVivo, Excel; quantitative analysis and qualitative (thematic) analysis.

Writing and editing: manuscript structure and editing, research reports, plain-language summaries, data visualisation.

Teaching: curriculum design, tutoring and academic support.

Tools: Microsoft Office (Word, Excel, PowerPoint, Outlook, Access, Teams, Publisher), Google Workspace, Zoom, Slack, Canva.

CERTIFICATIONS

Health, Safety and Environment (HSE) Levels 1, 2 and 3 · Food Safety · Quality Assurance and Quality Control · Project Management · Fundamentals of Digital Marketing (Google) · Content Marketing (HubSpot) · Email Marketing

LANGUAGES

English, Yoruba, Hausa, Nigerian Pidgin.

INTERESTS

Cancer research (especially breast cancer), molecular biology, biotechnology, community development, health and wellness.