

## CURRICULUM VITAE

### A. Personal Data

1. Full Name: Ayodeji Matthew ODEBODE
2. Date of Birth: September 6, 1987
3. Sex: Male
4. Email Address: [amodebode@gmail.com](mailto:amodebode@gmail.com)
5. Phone number: +2348027702442
6. Nationality: Nigerian
7. Contact Address: Department of Soil Resources Management,  
Faculty of Agriculture,  
University of Ibadan, Ibadan, Nigeria

### B. Educational Background

1. Higher Educational Institutions Attended with Dates:
  - i. Enterprise Development Centre, Lagos Business Sch., Nigeria **2016**
  - ii. University of Ibadan, Ibadan **2013 – 2015**
  - iii. University of Agriculture, Abeokuta, Ogun State **2005 – 2010**
  - iv. Federal Government College, Ikirun, Osun State **1997 – 2003**
2. Academic/Professional Qualifications and Distinctions with Dates:
  - i. Certificate of participation (Entrepreneurial Capacity Building) **2/12/2016**
  - ii. M.Sc. Agronomy (Soil Science) **15/7/2015**
  - iii. B. Agric. Soil Science & Land Management (2<sup>nd</sup> Class Lower Division) **4/11/2010**

### C. Work Experience with Dates

1. Work Experience within the University System:
  - i. **Assistant Lecturer**, Department of Soil Resources Management, University of Ibadan, Ibadan, Nigeria: **13/6/2024 to date**

#### **Courses taught:**

- (a) SRM 310 – Introductory Pedology and Soil Physics
- (b) SRM 330 – Introduction to Soil-Plant-Water Relationships
- (c) SRM 410 – Soil Fertility and Soil Water Management
- (d) SRM 511 – Soil Physics
- (e) SRM 512 – Soil, Water and Plant Analysis and Instrumentation
- (f) SRM 550 – Soil Management and Conservation

- ii. **Volunteer Teaching Assistant**, Department of Soil Resources Management, University of Ibadan, Ibadan, Nigeria: **13/6/2021 – 5/6/2024**

#### **Courses taught as a Volunteer Teaching Assistant:**

- (a) SOS 210 – Elements of Soil Science
- (b) SOS 310 – Pedology and Soil Physics
- (c) SOS 410 – Soil Fertility and Soil Conservation
- (d) SOS 511 – Soil Physics

## 2. Previous Work Experience outside the University System with Dates:

- i. **Property Assistant**, Technoscape Nigeria Ltd. Block P, Plot 3, Ogba Housing Scheme, Afis Bus-stop, Aguda, Ogba, Lagos State: **10/2015 – 05/2021**
- ii. **Agronomist**, Terratiga Ltd., 4, Metal Box Road, Ogba Industrial Scheme, Ogba, Ikeja, Lagos: **09/2015**
- iii. **Managing Partner**, Dewfam Agroservices, Itoko, Central Mosque Bus-stop, Agbado, Ogun State: **01/2013 – 06/2014**
- iv. **Customer Relationship Officer**, Foresight Microfinance Bank, Opeilu Road, Agbado Station, Ogun State (NYSC): **03/2011 – 02/2012**

## 3. Place and Time Spent Abroad for Training & Research

Time (MM/YY)	Name & Place of Institution	Purpose of Stay	Financed by
13/09/2024 to 11/12/ 2024	Institute of Environmental and Sustainable Development in Agriculture, Beijing, China	Team member (China-Nigeria Joint Laboratory Project)	China Ministry of Science and Technology

## D. Project/Dissertation

- (i) A. M. Odebode (2010). Distribution of soil organic carbon within water stable aggregates and assessment of soil structural indices following application of different organic and inorganic fertilisers. B. Agric. Project. University of Agriculture, Abeokuta, Ogun State.
- (ii) A. M. Odebode (2015). Comparative performance of white yam (*Discorea rotundata*) and water yam (*Discorea alata*) on a moderately degraded alfisol. M. Sc. Project. University of Ibadan, Ibadan.

## E. Published Journals Articles:

- i. Suarau, O. O., Yu, H., **Odebode, A. M.**, Edem, I. D., Oluwatuyi, T. S., Imasuen, E. E., & Odeyinka, D. E. (2025). Comparative assessment of fractional and erosion plot methods for quantifying soil erosion and nutrient loss under vetiver grass technology on two contrasting slopes in rainforest agroecology. *Agriculture*, 15(16), 1762. <https://doi.org/10.3390/agriculture15161762>
- ii. Oshunsanya, S. O., Yu, H., Ojeade, D. E., & **Odebode, A. M.** (2024). Soil transportation due to harvesting of ginger and turmeric under tillage management practices. *Soil and Tillage Research*, 242, 106154. <https://doi.org/10.1016/j.still.2024.106154>
- iii. Oshunsanya, S. O., Yu, H., Opara, C. C., **Odebode, A. M.**, Oluwatuyi, T. S., & Babalola, O. (2023). Integration effect of vetiver grass strips with maize population density on soil erosion

under two contrasting slopes of rainforest agroecology. *Catena*, 221, 106768.  
<https://doi.org/10.1016/j.catena.2022.106768>

- iv. Oshunsanya, S. O., Yu, H., Onunka, C., Samson, V., **Odebode, A. M.**, Sebiotimo, S., & Xue, T. (2022). Yam staking reduces soil loss due to crop harvesting under agronomic management system: Environmental effect of soil carbon loss. *Agronomy*, 12, 3024.  
<https://doi.org/10.3390/agronomy12123024>
- v. Oshunsanya, S. O., Akinola, O. O., Omobowale, M. O., Bamidele, V. O., & **Odebode, A. M.** (2025). Susceptibility of soils amended with vetiver (*Vetiveria zizanioides* L.) and elephant grasses (*Pennisetum purpureum*) to water erosion under simulated rainfall. *Ibadan Journal of Agricultural Research*, 20(In press). (Accepted June 15, 2025).

#### F. Referees:

- E. A. Aiyelari,  
Professor of Agricultural Engineering,  
Department of Soil Resources Management,  
Faculty of Agriculture,  
University of Ibadan,  
Oyo State, Nigeria  
[ea.aiyelari@ui.edu.ng](mailto:ea.aiyelari@ui.edu.ng)  
+2348033857035
- S. O. Oshunsanya,  
Professor of Soil Physics/Soil Conservation  
Department of Soil Resources Management,  
Faculty of Agriculture,  
University of Ibadan,  
Oyo State, Nigeria  
[sohunsanya@gmail.com](mailto:sohunsanya@gmail.com)  
+2348033681048