CURRICULUM VITAE

i. Full Name (Surname first in capital letters): ODIPE, Emmanuel Oluwaseun

ii. Nationality: Nigerian

iii. State of Origin, Senatorial District and Local Government Area: Ondo State, Ondo North, Ose

LG

iv. E-mail Address: oodipe@unimed.edu.ng

v. Institutions Attended with Dates:

Kwara-State University, Malete, Kwara State:	(2016 – 2021)
Obafemi Awolowo University, Ile-Ife, Osun State:	(2014 -2015)
Ladoke Akintola University of Technology, Ogbomoso:	(2012-2014)
Ekiti State University, Ado-Ekiti, Ekiti-State:	(2007-2012)

vi. Academic Qualifications Obtained with Dates;

Doctor of Philosophy (Ph.D) in Environmental Health Science;	- 2021
Master of Science (MSc.) in Groundwater and Environmental Geosciences;	- 2015
Master in Environmental Health Management (Public Health option);	- 2014
Bachelor's Degree (BSc.) in Geology;	- 2012

vii. Work Experience with dates;

ACADEMIC:

Department of Environmental Health, School of Public Health, University of Medical Sciences, Ondo City, Ondo State

Position: Lecturer (September 2020 – Till date)

Duties

- Curriculum and Course Content Development
- Course schedule and Timetable preparation
- Procurement of Environmental Health Laboratory Equipment, Museum and Sanitation village models
- Setting up of Environmental Health Laboratory Equipment, Museum and Sanitation village models for resource visitation and accreditation
- Yearly Budget preparation and defense before University council
- Lecturing students at various levels and programmes
- Examination Officer's role in the department for various undergraduate programmes

Centre for Ecological and Environmental Research Management Studies, Kwara State University, Malete, Kwara State (CEERMS).

Position: Research Assistant / Adjunct Lecturer (January, 2017 - Till Date)

Courses Taken:

- Water and Air Quality Management
- Geographic Information System,
- Demography

Umuenyere Alayi Community Secondary School Alayi, Bende Local Government Area, Abia State.

Position: Subjects Teacher (July, 2012 – June 2013)

Subjects Taught:

- Information and Communication Technology
- Geography,
- Basic Science and Technology

NON-ACADEMIC:

Fabivol Ventures Nigeria Limited, Yenogoa, Bayelsa.

Project Manager

Oct., 2015- January 2017

Mini Estate Development

Accountable for managing the delivery of housing projects, and for providing managerial support for all the projects conducted by the company. Also responsible for providing monthly financial and technical updates to the Management.

Duties:-

- •Responsible for costing, estimating and planning projects.
- Preparing Project Initiation documentation.
- •Writing detailed and summarized project progress reports.
- •Identifying, costing and processing any contract variations.
- Producing accurate financial reports.

Ayo Fraklin Consultancy, Abuja

Household Surveyor

September 2015

Water Sanitation (WatSan), World-Bank Scheme

Working as part of a busy team, taking records of several water supply and sanitation facilities state of existence, use and available by the people.

Duties:-

- Use of ICT and GIS gadgets in acquiring the needed information in the project area,
- Interpretation and development of maps for the area
- Data acquisition, Information management and proper records keeping while on the field

Federal Ministry of Water Resources, Abuja

Graduate Intern

March - Sept., 2015

Dams and Reservoir Operations

The department monitors and supervises the construction, development, maintenance, and effective use of dams nationwide.

Duties:-

- Carrying out geophysical, and geotechnical investigation on on-going dam projects,
- Quality assurance and control on submitted reports covering hydrogeology, geophysical on all dams in Nigeria
- Trained as an attaché at the hydropower/hydro-electric generation department

Jodahhs Veterinary Services, Akure, Ondo State

Veterinary Assistant

2012 - 2014

Expertise in animal care and husbandry – consultancy, veterinary pharmaceuticals, sales and ambulatory services

Duties:-

- Assisted the Veterinary Doctor on duties in handling animals
- Helps in sales of veterinary gadgets, drugs, feeds etc
- Effectively keeps financial and other information records

Ondo State Ministry of Health

National Immunization Officer (WHO program)

2007

The objective of the National Immunization Scheme is to provide high quality immunization services that will contribute to the reduction of mortality, morbidity and disability from vaccine preventable diseases through the optimum use of available and new vaccines

Duties:-

- Promote and protect health and wellbeing of individuals
- Arrange group and individual counseling session for population
- Encourage and assist the community to establish priorities
- Report preparation

viii. Present Employment, Status and Salary: University of Medical Sciences, Assistant Lecturer, CONUASS 2, Level 1

ix. Research Interest and activities

Groundwater Studies, Pollution Control and Management, Geographic Information System

x. Conferences attended and Papers presented with dates

Oluwaseun Emmanuel Odipe, Henry Olawale Sawyerr, Solomon Olayinka Adewoye (2020). Assessment of Groundwater Pollution from Leakages of Underground Storage Tanks of Filling Stations in Ilorin Metropolis, Nigeria (Session ID 5327). Presented at the 2020 AHMP Live National Conference. (Alliance of Hazardous Materials Professionals, MD, USA). August 31-September 3.

Oluwaseun Emmanuel Odipe, Henry Olawale Sawyerr, Solomon Olayinka Adewoye (2020). Assessment of Groundwater Pollution from Leakages of Underground Storage Tanks of Filling Stations in Ilorin Metropolis, Nigeria. Presented at the Annual Biotechnology Scientific Workshop / Symposium at Precious Cornerstone University, Ibadan, Nigeria. 25th – 27th February, 2020.

Koleayo Oluwafemi Omoyajowo, **Oluwaseun Emmanuel Odipe**, Adeola Alex Adesuyi, Kolawole Ayodeji Omoyajowo (2019). Strategies to Reducing Pesticide Residues in Food: Remarks on Pesticide Food Poisoning Scenarios in Nigeria (1958-2018). Presented at Society of Environmental Toxicology and Chemistry (SETAC) SETAC North America 40th Annual Meeting 3–7 November 2019, Metro Toronto Convention Centre, Toronto, Ontario, Canada.

Odipe Oluwaseun Emmanuel; Raimi Morufu Olalekan; Adio Zulkarnaini Olalekan (2019). Appraisal of Environmental Journalism awareness among undergraduates in Environmental Health profession in Kwara State University, Nigeria. Presented at the Society of Environmental and Public Health conference on Preventive Health Care in Nigeria. July 29 – August 1, 2019.

Raimi Morufu Olalekan; Omidiji Adedoyin O; **Odipe Oluwaseun Emmanuel**; Suleiman Hajarat Ohunene (2019). Open defecation and public toilets importance: an economic perspective. Presented at the Society of Environmental and Public Health conference on Preventive Health Care in Nigeria. July 29 – August 1, 2019.

Raimi Morufu Olalekan, Tonye V. Odubo, Omidiji Adedoyin O, **Oluwaseun E. Odipe** (2018) Environmental Health and Climate Change in Nigeria. World Congress on Global Warming. Valencia, Spain. December 06-07, 2018.

Odipe, O. E., Ogunleye, R. A., Sulaiman, M., Abubakar, S. S., & Olorunfemi, M. O. (2018). Integrated Geophysical and Hydro-chemical Investigations of Impact of the Ijemikin Waste Dump Site in Akure, Southwestern Nigeria, on Groundwater Quality. 1st West Africa Joint Scientific Conference on Environmental Health Sciences. Kwara State University Mini Convocation Hall, Malete, Nigeria. March, 13 -18, 2017.

Environmental Health in West Africa (Training and Practice); The West African Postgraduate College of Environmental Health. Ibadan, Nigeria.

April, 2017

xi. Scholarship and Prizes: Merit award as the most technological driven lecturer at the department

xii. Honours, Distinctions and Membership of Learned Professional Societies

Water Supply and Sanitation Collaborative Council (WSSCC) Environmental Health Officers Association of Nigeria (EHOAN) Africa Groundwater Network (AGWNET) Society of Explorational Geophysicist (SEG)

xiii. Publications with dates

- **Odipe, O. E.,** Sawyerr, H. O., & Adewoye, S. O. (2020). Static Water Level and Elevation Analyses of Shallow Hand-Dug Wells in Ilorin Metropolis, Nigeria. *Asian Journal of Geographical Research*, 48-53. doi: 10.9734/AJGR/2020/v3i330110
- **Odipe, O. E.,** Sawyerr, H. O., & Adewoye, S. O. (2020). Control Measures on Groundwater Pollution through Leakages of Underground Storage Tanks of Filling Stations in Nigeria. *Journal of Scientific Research and Reports, 26*(5), 98-105. https://doi.org/10.9734/jsrr/2020/v26i530264
- **Odipe O. E.,** Sawyerr H. O., Adewoye S. O. (2020). Characterized Organic Pollutants and Their Health Effects in Sampled Groundwater Around Ilorin Metropolis. *International Journal of*

Environmental Protection and Policy. Vol. 8, No. 2, 2020, pp. 36-43. doi: 10.11648/j.ijepp.20200802.11

Odipe, O. E., Sawyerr, H. E., Adewoye, S. O. (2020). Filling Stations and Their Effects on Groundwater Quality in Ilorin Metropolis, *International Journal of Environmental Protection and Policy*. 8(1), 11. doi: 10.11648/j.ijepp.20200801.12

Odipe, O. E., Adewoye, S. O., Sawyerr, H. E. (2020). "Statistical and Pollution Index Assessment of Water Quality Parameters in Ilorin metropolis, Nigeria." *IOSR Journal of Environmental Science, Toxicology and Food Technology (IOSR-JESTFT)*, 14(6), 01-06. doi: 10.9790/2402-1406030106

Raimi, M. O, Adio, Z. O., **Odipe, O. E.,** Timothy, K. S, Ajayi, B. S., & Ogunleye, T. J. (2020). Impact of Sawmill Industry on Ambient Air Quality: A Case Study of Ilorin Metropolis, Kwara State, Nigeria. *Energy and Earth Science*, *3*(1). doi: 10.22158/ees.v3n1p1

Olafimihan, O. S., Ogunruku, M. I & **Odipe, O. E.** (2020). Assessment of Occupational Health Hazard of Street Sweepers in Ilorin Metropolis, Kwara State. *International Journal of Research and Scientific Innovation (IJRSI)*. Vol 7 (7): 18-23

Olalekan RM, Oluwatoyin OA, Olawale SH, **Emmanuel OO**, Olalekan AZ (2020) A Critical Review of Health Impact Assessment: Towards Strengthening the Knowledge of Decision Makers Understand Sustainable Development Goals in the Twenty-First Century: Necessity Today; Essentiality Tomorrow. *Res Adv Environ Sci* 2020(1): 72-84.

Isah, H. M, Raimi, M. O, Sawyerr, H. O, **Odipe, O. E**, Bashir, B. G & Suleiman H. (2020). Qualitative Adverse Health Experience Associated with Pesticides Usage among Farmers from Kura, Kano State, Nigeria. *Merit Research Journal of Medicine and Medical Sciences, Vol.* 8(8) pp.432 – 447. DOI: 10.5281/zenodo.40008682

Adedoyin OO, Olalekan RM, Olawale SH, **Emmanuel OO** (2020). A review of environmental, social and health impact assessment (ESHIA) practice in Nigeria: a panacea for sustainable development and decision making. *MOJ Public Health*. 2020;9(3):81–87. DOI: 10.15406/mojph.2020.09.00328

Raimi M. O., Dodeye E. O., Efegbere H. A., **Odipe O. E**, Deinkuro N. S., Babatunde A., and Ochayi Ekoja Owobi. (2020). Leaving no One Behind? Drinking Water Challenge on the Rise in Niger Delta Region of Nigeria: A Review. *Merit Research Journal of Environmental Science and Toxicology, Vol. 6(1)* pp.031 – 049. DOI: 10.5281/zenodo.3779288

2019

Odipe, O. E., Raimi, M., Nimisngha, D., Funmilayo, A. A., Edewor, O. P., Lateefat, H. M., & Fadeyibi, M. (2019). Assessment of Environmental Sanitation, Food Safety Knowledge, Handling Practice among Food Handlers of Bukateria Complexes in Iju Town, Akure North of Ondo-State, Nigeria. ACTA Scientific Nutritional Health, 3(6).

Sawyerr, H. O., **Oluwaseun, O. E.**, Asabi, O. S., & Olalekan, R. M. (2019). Bacteriological Assessment of Selected Hand Dug Wells in Students' residential Area: A Case Study of Osun State College of Health Technology, Ilesa, Nigeria. GSJ, 7(1).

Raimi, M., Adedotun, A. T., **Emmanuel, O. O.**, & Anu, B. (2019). An analysis of Bayelsa State Water Challenges on the Rise and its Possible Solutions. ACTA Scientific Agriculture, 3 (2019), 110 - 125

Raimi, M., Suleiman, R. M., **Odipe, O. E.**, Tolulope, S. J., Modupe, O., Olalekan, A. S., & Christianah, M. B. (2019). Women Role in Environmental Conservation and Development in Nigeria. Ecol Conserv Sci, 1(2).

Raimi, M., Ayibatonbira, A. A., Anu, B., **Odipe, O. E.**, & Deinkuro, N. S. (2019). 'Digging Deeper' Evidence on Water Crisis and Its Solution in Nigeria for Bayelsa State: A Study of Current Scenario. Int J Hydro, 3(4), 244-257. https://medcraveonline.com/IJH/volume issues?issueId=2839&volumeId=682

Sawyerr, H. O., Raimi, M., Adeolu, A. T., & **Odipe, O. E.** (2019). Measures of Harm from Heavy Metal Pollution in Battery Technician within Ilorin Metropolis, Kwara State, Nigeria. Communication, Society and Media, ISSN, 2576-5388.

Raimi, M., Funmilayo, A. A., Major, I., **Odipe, O. E.**, Muhammadu, I. H., & Chinwendu, O. (2019). The Sources of Water Supply, Sanitation Facilities and Hygiene Practices in an Island Community: Amassoma, Bayelsa State, Nigeria. Sanitation Facilities and Hygiene Practices in an Island Community: Amassoma, Bayelsa State, Nigeria (February 20, 2019).

Raimi, M., Owobi, O. E., Anu, B., Innocent Edewor, O. P., **Odipe, O. E.**, Adio, Z., and Bilewu, O. O. (2019). "Environmental Ethics Relevance to Public Health: Current Narratives and Implications for Policy". EC Emergency Medicine and Critical Care 3.12 (2019): 01-09.

2018

Odipe, O., Lawal, A., Adio, Z., Karani, G., & Sawyerr, H. (2018). GIS-Based Location Analyses of Retail Petrol Stations in Ilorin, Kwara State, Nigeria. International Journal of Scientific & Engineering Research, 9(12), 790–794.

Odipe, O. E., Raimi, M., & Suleiman, F. (2018). Assessment of Heavy Metals in Effluent Water Discharges from Textile Industry and River Water at Close Proximity: A Comparison of Two Textile Industries from Funtua and Zaria, North Western Nigeria. Madridge J Agric Environ Sci, 1(1), 1-6.

Odipe, O. E., Ogunleye, R. A., Sulaiman, M., Abubakar, S. S., & Olorunfemi, M. O. (2018). Integrated Geophysical and Hydro-chemical Investigations of Impact of the Ijemikin Waste Dump Site in Akure, Southwestern Nigeria, on Groundwater Quality. Journal of Health and Pollution, 8(18), 180604.

Adeolu, A. T., **Odipe, O. E.**, & Raimi, M. O. (2018) Practices and Knowledge of Household Residents to Lead Exposure in Indoor Environment in Ibadan, Oyo State, Nigeria. Journal of Scientific Research and Reports, ISSN: 2320-0227, Vol.: 19, Issue.: 6

- Sawyerr, O. H., **Odipe, O. E.**, Raimi, M., & Ogungbemi, O. H. (2018). Assessment of Cyanide and Some Heavy Metals Concentration in Consumable Cassava Flour'Lafun'Across Osogbo Metropolis, Nigeria. MOJ Eco Environ Sci, 3(6), 369-372.
- Raimi, M., Vivien, O. T., **Odipe, O. E.**, & Owobi, O. E. (2018). The sources of water supply, sanitation facilities and hygiene practices in oil producing communities in central senatorial district of Bayelsa state, Nigeria. MOJ Public Health, 7(6), 337-345.
- Olalekan, R.M., Omidiji, A.O., Nimisngha, D., **Odipe, O.E**. and Olalekan, A.S. (2018) Health Risk Assessment on Heavy Metals Ingestion through Groundwater Drinking Pathway for Residents in an Oil and Gas Producing Area of Rivers State, Nigeria. Open Journal of Yangtze Gas and Oil, 3, 191-206.
- **xiv. Service to the community**: Immunization officer at Ondo State Ministry of Health 2007
 - **xv. Extra Curricular Activities**: Ability to work with Groundwater, Geophysical and Environmental softwares like ArcGis, DIVA-GIS, WINResist, Dipro, etc, Windows Environment-MS Word, Excel. Writing and Presentation skills, Communication and Interpersonal relation skills, Creative and Analytical ability, Leadership Skills, Driving Skills, Communicating, Managing, Planning, Cooking, and Teaching.