



OMITOGUN, Oladayo Ayokunle

CURRICULUM VITAE

PERSONAL DATA

- **DEPARTMENT:** Mineral and Petroleum Engineering
- **SCHOOL:** Engineering
- **DATE OF BIRTH:** March 5, 1993
- **STATE OF ORIGIN:** Ogun State
- **GENDER:** Male
- **MARITAL STATUS:** Single
- **CONTACT ADDRESS:** 8, Igbonla street, off oyebanjo transformer, Alapere, Ketu, Lagos
- **TELEPHONE:** 08143921095
- **EMAIL ADDRESS:** Olaomitogun@gmail.com, Oladayo.omitogun@yabatech.edu.ng
- **NATIONALITY:** Nigerian
- **DATE OF APPOINTMENT WITH THE COLLEGE:** August 22, 2019
- **STATUS ON APPOINTMENT:** Lecturer III
- **PRESENT POSITION:** Lecturer II
- **DATE OF LAST PROMOTION:** 1st JANUARY 2024
- **DATE OF CONFIRMATION OF APPOINTMENT:** January 22, 2022

ACADEMIC QUALIFICATIONS/INSTITUTIONS ATTENDED WITH DATES

- **M.Sc. (Energy Economics)** Department of Minerals, Petroleum, Energy Economics and Law, University of Ibadan, Oyo State **2017**
- **B.Sc. (Geology)**, Olabisi Onabanjo University, Ogun State **2014**
- **SSCE**, Tai Solarin University of Education Secondary School, Ogun State **2009**

WORK EXPERIENCE

- Yaba College of Technology (Lecturer) **August 2019 – Till date**
Teaching functions:

COURSE CODE	COURSE TITLE	UNITS	SEMESTER
MPE 103	INTRODUCTION TO GEOLOGY	3	FIRST
MPE 201	MINERALOGY AND PETROLOGY	3	FIRST

MPE 203	STRUCTURAL & FIELD GEOLOGY	2	FIRST
MPE 211	HYDROGEOLOGY	2	FIRST
MPE 213	GEOTECHNICAL AND SOIL MECHANICS	3	FIRST
MPE 219	PROJECT SEMINAR	2	FIRST
CEC 207	INTRODUCTION TO HYDROGEOLOGY	2	FIRST
CEC 307	SOIL MECHANICS II	3	FIRST
MPE 106	TECHNICAL REPORT WRITING	2	SECOND
MPE 220	GROUNDWATER GEOPHYSICS	2	SECOND
MPE 222	PROJECT	4	SECOND
SIE 201	SIWES	2	SECOND
CEC 302	HYDROLOGY & HYDROGEOLOGY	2	SECOND

Research and other duties

- Supervision of Projects
- Time table Officer for the department
- SIWES Coordinator for the department
- Project Coordinator for the department
- Internal Quality Assurance (IQA) Coordinator, School of Engineering.

Energy & Tourism Content Writer 2017

April 2017 - July

PREMIUM TIMES Newspaper

- Covered metro beats
- Published feature articles on energy, electricity and environment sector
- Carried out investigative journalism on Lagos State
- Covered the Lagos @ 50 Eyo Festival

Graduate Student Energy Research Analyst 2016

Jan 2016 - Dec

Centre for Petroleum, Energy Economics & Law (CPEEL), University of Ibadan

- Conducted energy audit at the University of Ibadan for over 20 households routinely for electricity distribution purposes
- Lead Contributor for CPEEL Annual Energy Outlook including policy implementation for the Oil and Gas Sector
- Carried out Energy Audit at Ajibode community.

- **Junior Geologist Nov 2014 – Oct 2015**
Oyo State Ministry of Water Resources (NYSC)
 - Carried out land geophysical surveys across the state
 - Retrieved, collated and interpreted data.
 - Drilled water reservoirs.

PUBLICATIONS

THESIS/DISSERTATION

- **Omitogun A.O (2017)** "Production of Activated Carbon from Petroleum Residues for The Remediation Of Wastewater" Unpublished M.Sc. Thesis, University of Ibadan.
- **Omitogun A.O (2016)** "Green Gross Domestic Product: Accounting For the Environment in Nigeria" Unpublished Term Paper, University of Ibadan.
- **Omitogun A.O (2014)** "Assessment of Strength Properties of Lateritic Subgrade Soils along Ishara Road, Southwestern, Nigeria" Unpublished BSc. Project, Olabisi Onabanjo University.

JOURNAL ARTICLES

- Amusa O. M., **Omitogun O. A.**, Morenikeji B.A., Musa I.O., and Amosu C.O. Geochemical and Mineralogical Characterisation of Kaolin Deposits in Southwestern Nigeria for Industrial Applications, Vol. 12 No. 1, Pages 99–111. www.isteam.net/aimjournal. [dx.doi.org/10.22624/AIMS/V12NP7](https://doi.org/10.22624/AIMS/V12NP7)
- Adeosun T.A, Amosu C.O, **Omitogun O.A**, Amusa O.M, Morenikeji B.A 2023. "Renewable Energy for Sustainable Development in Developing countries: Benefits to the Environment". Journal of Energy Research and Reviews Volume 13, Issue 3 Page 1-25 ISSN 2581-8368
- Longe, A. E., Soyemi, C. O., Agbanuji, D. A., **Omitogun, O.**, & Adekomi, I. J. (2021). Oil price asymmetry, energy use and economic growth transition in Nigeria. *Economic Horizons*, 23(2), 189-202. Published online 2 August 2021. doi:10.5937/ekonhor2102189L
- Ajayi, P.I, Longe, A.E., **Omitogun, A.O** and Muhammad, S. (2019) "Oil Price Shocks and Energy Consumption in Nigeria". *IZVESTIYA Journal of Varna University of Economics*

CONFERENCE PAPER PRESENTED/ WORKSHOP PAPERS

- **Omitogun A.O**, Amusa O.M, Morenikeji B.A, Abdulazeez U.K "*Production And Performance Evaluation Of Charcoal Briquettes From Coconut Shell Waste: A Sustainable Alternative Solid Fuel*" presented at 7th School of Engineering National Conference, Federal Polytechnic Ilaro, Ogun State, Nigeria, 18th-20th May 2026
- Olawumi Amusa & **Oladayo Omitogun**, "*Subsurface Characterization Of Selected Areas Within Yaba College Of Technology, Lagos, Using The Electrical Resistivity Method*" presented at 7th School of Engineering National Conference, Federal Polytechnic Ilaro, Ogun State, Nigeria, 18th-20th May 2026
- Olawumi Amusa & **Oladayo Omitogun**, "*Vocational Skills Training as gateway to Self-Employment and Entrepreneurships*. Presented at the 3rd International Conference, The federal Polytechnic, Ilaro, Ogun State, Nigeria, 16th -17th August, 2022

- Amusa O.M, Okunola O.A and **Omitogun O.A** “*Geo-tourism in Nigeria: Promoting Development and Management and its Likely Problems*” Academic Staff Union of Polytechnics (ASUP) ZONE C themed “The Position of Polytechnics, Monotechnics and Specialized Institutions in combating Skilled Manpower Shortage in Nigeria”, Federal Polytechnic, Ile Oluji, Ondo state 19th - 22nd July, 2022

ADMINISTRATIVE FUNCTIONS IN DEPARTMENT AND CONTRIBUTION TO THE POLYTECHNIC

- Time table Officer for the department
- SIWES Coordinator for the department
- Project Coordinator for the department
- Internal Quality Assurance (IQA) Coordinator, School of Engineering
- Member, Committee School of Engineering Conference held September 14-16, 2021
- Part-time Invigilation during college examinations
- Preparation and compilation of curriculum and contents, questionnaire for the department towards the accreditation

CONTRIBUTION TO NATION

- Jamb Proctor 2024-2026
- Lagos Clean-Up: Act for Change in partnership with Shoprite & Wecyclers July 2018
- Global recyclers & Wecyclers, clean 9ja, bodija, March 2016
- Volunteer: National Immunization Plus Days (NIPD's), 2015
- Editor, OyoKopa (Editorial CDS, NYSC)
- Volunteer fight against Ebola, NYSC
- Volunteer: Presiding Officer, Independent National Electoral Commission, 2015

CONFERENCES/TRAININGS/WORKSHOPS ATTENDED WITH DATES

- Tony Elumelu Foundation 2022, \$5,000 Grant Writing Masterclass February, 2022.
- A Training Programme On The Strategies And Methodologies Of Publishing Papers On The High Impact Journal Platform February, 2022
- Workshop on CEAIE-ATUPA Faculty Capacity Building Programme, January 2022
- Sex for grade is a serious act of misconduct December 14, 2021 organized by the anti-corruption and transparency unit, YABATECH.
- YABATECH School of Engineering 3rd International Conference, September 2021
- Reconnecting Opportunities for research grants, conferences and publications, August 2021
- Training on the Conduct of Examination in the college, July 2021
- Embedding Greening into YCT curriculum held June 8,9,15 and 16, 2021, Yaba College of technology
- 10th International Gas Conference by Nigerian Gas Association “**Nigerian Gas Roadmap: Potential for Domestic, Regional and Global influence**” at Transcorp Hilton Hotel, Abuja, November 2016.

- Seminar series on **Petroleum Economics and the Petroleum Industry** by **Professor Emeritus Iledare** at Centre for Petroleum, Energy Economics and Law (CPEEL), University of Ibadan, Oyo state, September 2016.
- A seminar by **PROF. AKIN IWAYEMI** on “**OPTIONS FOR FINANCING GOVERNMENT PROGRAMMES: PUBLIC-PRIVATE PARTNERSHIP AND INFRASTRUCTURE**” at Centre for Petroleum, Energy Economics and Law (CPEEL), University of Ibadan, Oyo state, September 2016
- National Association of Energy Correspondents (NAEC), “**LOW OIL PRICE: IMPACT & THE WAY FORWARD**” at Eko Hotel & Suites, Victoria Island, Lagos August 2016
- Health, Safety and Environment (HSE) level 1-3 training, MDT CONSULT ltd, bodija, Ibadan

AWARDS AND LEADERSHIP ACTIVITIES

- Team lead Ajibode Energy Audit, Ibadan, Oyo state
- Most Committed Editor for 2014 NYSC Batch C Editorial CDS
- Team Leader Geology field work at Eruwa, Oyo state

PROFESSIONAL BODIES

- Member, **Energy Institute (EI)**
- Member, **Nigerian Gas Association (NGA)**
- Member, **International Association for Energy Economics (IAEE)**
- Member, **Nigerian Association for Energy Economics (NAEE)**

VOLUNTEER WORKS

- ALPHA BEACH CLEAN UP, April 2022
- LUFASI PARK CLEAN UP (WORLD PLANTING TREES DAY), January 2022
- African Clean Up Initiative, (ILUPEJU CLEANUP) Exercise, August 2020
- African Clean Up Initiative, (OBALENDE CLEANUP) Exercise, February 2020

CORE COMPETENCIES

- Microsoft office Suite
- Team building and Negotiation skills
- Analytical skills for decision making
- Excellent Communication, writing and listening Skills

REFERENCES:

Available on request