OLAWOLE OLUGBENGA FESTUS

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Tel: 07039704873, 08023231071, 08133508622

CAREER OBJECTIVE

To use acquired skilled and knowledge in the area of science and technology to achieve an outstanding result for the set objectives and solving problems.

SURNAME: OLAWOLE

OTHER NAMES: OLUGBENGA FESTUS

PLACE OF BIRTH: Ilesa (Osun State)

STATE OF ORIGIN Osun State

DATE OF BIRTH February 3rd 1983

NATIONALITY: Nigerian GENDER Male MARITAL STATUS: Married

DESIGNATION: Principal Technologist

DEPARTMENT: Physics, Mountain Top University, Ibafo, Ogun State.

MOBILE LINE: +234 7039704873

E-MAIL ADDRESS: <u>ofolawole@mtu.edu.ng</u>

olawoleolugbengafestus@yahoo.com

EDUCATIONAL HISTORY SCHOOLS / INSTITUTION ATTENDED

S/	Degree	Type	Year	Grade	Institution
N	Level				
1.	Msc Degree	Msc Physics (Laboratory Technology, Solid State Option)	2022	Pass	Olabisi Onabanjo University, Ogun State.
2.	PGDE	PG Education	2012	Credit	Usman Donfodio University Sokoto
3.	1 st Degree	Higher National Diploma (Physics Electronics)	2008	Upper Credit	The Federal Polytechnic Ede, Osun State
4	Diploma	National Diploma (ND) Science Laboratory Technology	2005	Lower Credit	The Federal Polytechnic Ede, Osun State
4.	Secondary	WASCE	2000	O' Level	Cherubim and Seraphim, Ilesa.
5.	Secondary	GCE	2003	A' Level	

TEACHING EXPERIENCE WITH DATES

	Position	Date
Place		
Physics Department, Mountain Top University,	Principal	2022 - Till Date
Ibafo Ogun State.	Technologist	
Physics Department, Mountain Top University,	Senior	2020 - 2022
Ibafo Ogun State.	Technologist	
Physics Department, Mountain Top University,	Technologist 1	2016- 2019
Ibafo Ogun State.		
Physics Department, Covenant University, Ota.	Technologist 1	2013 - 2016
Physics Department, Covenant University, Ota.	Technologist II	2010-2013
Government Girl Science Secondary	Physics Teacher	2009/2010
	(N.Y.S.C)	
School Sandamu, Kastina.(NYSC)		

Duties

- ❖ Teaching and demonstration of 100 level to 400 level practical classes.
- Installation of laboratory and research equipments.
- **&** Calibrations of instrumentation.
- Maintenance of instruments and equipments
- Assistance to final year student projects.
- Compilation of experiments to make up practical manual for 100 level to 400 level.
- Construction and design of circuit diagram.
- ❖ Technical Assistance to faculty staff on research.
- ❖ Maintenance and Repair of damage laboratory equipments
- ❖ Maintenance of College Lightening (CBAS)
- Demonstration of undergraduate experimental Physics

CONFERENCE

Akinyemi M. L, Boyo A. O., Emetere M. E., Usikalu M. R. and **Olawole O.F** (2014). Lightning a Fundamental of Atmospheric Electricity, accepted as a regular paper for presentation at International Conference on Environment Systems Science and Engineering (ESSE 2014) July 23-24, 2014, Los Angeles, USA.

PUBLICATIONS

Innovative methods of cooling solar panel: A concise review

O. C Olawole, E S Joel1, **O. F Olawole**, U. I Ikono, C Moses, S. O Oyedepo, D. K De1, H. M Nguyen, M Omeje, A Akinpelu, L. F Obagboye, A. A Ajayi, E. T Arijaje, L. N Obafemi, O. F Oladapo and O. W Ayanbisi. Published at IOP Conference Series: Journal of Physics: Conf. Series 1299 (2019) 012020.

World's Highest Energy Efficient Cooker: Dilip Kumar De, **Olawole Olugbenga Festus**, Olawole Olukunle, Amechi Onome Otuto and Oladele James Samuel. Published at Covenant University Journal 2017.

Radiological assessment of natural radionuclide contents in soils from Omala, Kogi State, Nigeria. M.R.Usikalu, A.B.Rabiu, O.Awe, J.Solomon, J.A.Achuka, K.D.Oyeyemi and **O.F Olawole**. Published at IEEE: Space Science and Communication (IconSpace) 2015 International Conference, Pages 56-60, Published in 2015.

CONFERENCES AND WORKSHOP ATTENDED

- International conference and workshop on Nanotechnology, Ladoke Akintola University of Technology, (LAUTECH NANO 2019). 2019
- International conference on Renewable Energy and Information Technology, Physics Department Covenant University. 2012.
- International conference on Renewable Energy, Physics Department Covenant University. 2011.
- Internet and Office Productivity Tools (IOPT). 2016. Advanced Digital Appreciation Programme for Tertiary Institutions (ADAPTI), Digital Bridge Institute, International Centre for ICT Studies, Abuja.
- 3 days Capacity Building Retreat for Faculty and Staff. 2019.
- Statistical Package for Social Sciences (SPSS) Workshop. 2020. Advanced Digital Appreciation Programme for Tertiary Institutions (ADAPTI), Digital Bridge Institute, International Centre for ICT Studies, Abuja.
- Building Tutor's capacity in classroom teaching and assessment, 2021.
- Capacity Building Workshop (21st century university curriculum review in Mountain Top University, 2022).
- Surmounting the unintended tension towards economic rejuvenation and sustainable development, Mountain Top University, 2022.
- 2-Days capacity building for grant proposal. 2023.

SKILLS

- Ability to engage in research with little or no supervision
- Ability to carry—out research with other team mate

AREAS OF RESEARCH

- Renewable energy
- Electronics and IT
- Solid State Physics

PROFESSIONAL EXPERIENCE

- Constructions and designs of electronics circuit and gadget.
- Fabrications and designs of appliances and gadget.
- Research work on dye sensitized solar cell.

• Design of printed circuit board with different electronics software.

HOBBIES

- Construction and design of circuits.
- Researching.

REFEREES

Mr. Tunde Olowookere

Olathompson Nig. Ltd., 10 Eniola Davis New Oko Oba, Agege, Lagos.

Tel: 08136964258, 08023231071

Pastor Ola Moses

Mountain of Fire and Miracles Ministries. 8 Bible College Road, Ota. Ogun State.

Tel: 07064453900