**CURRICULUM VITAE**

**CAREER OBJECTIVE**

To work in an organization that enhances the effective use of skills and knowledge in contributing to the growth and aspiration of the organization while giving room for further development.

**PERSONAL DATA**

**Name:** OLAYANJU Dare Samson

**Date of Birth:** 24/09/1987

**Home Town:** Owo

**Nationality:** Nigerian

**State Of Origin:**  Ondo

**Senatorial District:** Ondo North

**Local Government Area:** Owo

**Residential Address:** No 5, Maternity Road, Ajowa Street, Igoba, Akure, Ondo State.

**Phone No:** 07037861733

**Marital Status:** Married

**EDUCATIONAL INSTITUTION ATTENDED WITH DATES**

* Obafemi Awolowo University, Ile-Ife, Osun State 2019 – till date
* Obafemi Awolowo University, Ile-Ife, Osun State 2015 - 2017
* Adeyemi college of Education, Ondo, Ondo State 2006 - 2010
* Fagboyegun Supreme College, Uso, Ondo state 2003 - 2005
* Uso Grammar School, Uso, Ondo State 1996 - 2002
* C A C Primary School, Uso, Ondo State 1990 - 1996

**CERTIFICATES OBTAINED WITH DATES**

* Ph.D.Chemistry (in view) 2023
* M.Sc.Chemistry (Inorganic Chemistry) 2017
* B.Sc.(Edu) Chemistry 2012
* Senior Secondary School Certificate (WAEC) 2005
* Primary School Leaving Certificate 1996

**PROFESSIONAL SHORT TERM TRAINING COURSE**

* Health, Safety and Environment (HSE) by Joint Professionals Training and Support (JPTS) International February 2013
* Project Management Professional (PMP) by joint Professionals Training and Support (JPTS) international June 2012
* Certificate in Computer Data Processing by prince computer school limited June 2012- Dec. 2012

**WORK EXPERIENCE**

* Chemistry Teacher (NYSC)

Girls Secondary School, Opi, Nsukka, Enugu State. April 2012 - Feb. 2013

* Chemistry Tutor

Access Degree, Oodua University, Ile-Ife, Osun State. Jan 2016 – Sept. 2016

* Chemistry Teacher

Shepherd-Hill Model College, Ile-Ife, Osun State. Jan 2016 – Nov. 2018

* Chemistry Tutor

Center for Continuing Education, University of Medical Sciences, Odosida, Ondo, Ondo State. Dec. 2018 – till date

**PUBLICATIONS WITH DATES:**

* Akinyele O. F., Adekunle A. S., **Olayanju D. S.,** Oyeneyin, O. E., Durodola S. S., Ojo N. D., Akinmuyisitan A. A., Ajayeoba T. A. & Olasunkanmi L. O. (2022). Synthesis and Corrosion Inhibition Studies of (E)-3-(2-(4-chloro-2-nitropheyl)diazenyl)-1-nitrosonaphthalen-2-ol on Mild Steel dissolution in 0.5 M HCl Solution – Experimental, DFT and Monte Carlo Simulations. Journal of Molecular Science, 1268(133738), https://doi.org/10.1016/j.moistruc.2022.133738.
* Amoko JS, Akinyele OF, Oyeneyin OE, **Olayanju SD** (2021). Corrosion Inhibitive Potentials of (E)-5((4-Benzoylphenyl)Diazenyl)-2-hydroxybenzoic Acid on Mild Steel Surface in 0.5 M HCl – Experimental and DFT Calculations. *JOTCSA,* 8(1):345-64.
* Amoko, J. S., Akinyele O. F., Oyeneyin, O. E., **Olayanju, D. S**., & Aboluwoye, C. O. (2020). Experimental and Theoretical Investigation of Corrosion Inhibitive Potential of (E)-4-hydroxy-3-[(2,4,6-tribromophenyl)diazenyl]benzaldehyde on Mild Steel in Acidic Media. *Physical Chemical Research,* 8(3), 399 – 416.
* Adekunle, A. S., Oyekunle, J. A. O., Durosinmi, L. M., Oluwafemi, O. S., **Olayanju, D. S.,** Akinola, A. S., Obisesan, O. R., Akinyele, O. F., & Ajayeoba T. A. (2019). Potential of cobalt and cobalt oxide nanoparticles as nanocatalyst towards dyes degradation in wastewater. *Nano-Structures & Nano-Objects*, 100405, <https://doi.org/10.1016/j.nanoso.2019.100405>.
  + Amoko, J. S., Akinyele O. F., Oyeneyin, O. E., **Olayanju, D. S**., & Aboluwoye, C. O. (2018). Synthesis, Characterization and Computational Studies on the Corrosion Inhibitive Potentials of (e)-3-(2-p-tolyldiazenyl)-1-nitrosonaphthalen-2-ol. *Leonardo Journal of Science,* 33, 29 – 48.
  + Amoko, J. S., Akinyele, O. F., **Olayanju, D. S.,** Oluwafemi, A. & Aboluwoye, C. O. (2018). Synthesis, Corrosion Inhibition and Theoretical Studies of (E)-2-((2,5-Dichlorophenyl)diazenyl)naphthalen-1-ol as Corrosion Inhibitor of Mild Steel in 0.5 M Hydrochloric Acid. *Chemistry and Material Research*, 10, 17 – 29.
  + Olayanju D. S. (2017). Synthesis, metal complexation and corrosion inhibition study of *1*-nitroso-2-naphthol and *o*-dihydroxybenzene azo-dyes. M.Sc. thesis, Obafemi Awolowo University, Ile-Ife Nigeria.
  + Olayanju D. S. (2010). Enhancing Teaching and Learning of Chemistry through Effective use of ICT in Senior Secondary Schools in Ondo, Ondo State. B.Sc. project, Adeyemi College of Education, Ondo Nigeria.

**SERVICE TO NATIONAL AND INTERNATIONAL BODIES:**

* National Youth Service Corps March 2012 – March 2013
* Member of NEMA/NYSC – Emergency Management Vanguard

March 2012 – March 2013

**SKILLS: Computer** (Ms Word, Excel and Excel VBA, PowerPoint, Access database etc), **Languages** (English Language and Yoruba Language) and excellent writing skill.

**EXTRA CURRICULAR ACTIVITIES**

Reading, Travelling and Meeting people.

**REFEREES**

* **Dr. F. O. Akinyele** Chemistry Department,

Obafemi Awolowo University,

Ile-Ife, Osun State.

**Phone No**: 08023410301

**E-mail:** ofakins@yahoo.com

* **Dr. O. E. Famobuwa** Chemistry Department,

Adeyemi College of Education,

Ondo, Ondo State.

**Phone No**: 08068887905

**E-mail:** [famobuwaoe@aceondo.edu.ng](mailto:famobuwaoe@aceondo.edu.ng)

* **Prof. J. A. O. Oyekunle** Chemistry Department,

Obafemi Awolowo University,

Ile-Ife, Osun State.

**Phone no**: 07057424387

**E-mail:** [oyekunle@oauife.edu.ng](mailto:oyekunle@oauife.edu.ng)