

CURRICULUM VITAE

- (i). Full Name: OLAYANJU Dare Samson
(ii). Post Applied for: Assistant Lecturer (Chemistry Department)
(iii). Date and Place of Birth;
a. Date of Birth: 10/10/1986
b. Place of Birth: Uso
(iv). Nationality: Nigerian
(v). a. State Of Origin: Ondo
b. Senatorial District: Ondo North
c. Local Government Area: Owo
(vi). Permanent Home Address: 16 B, Olurowo Street, Ehin-Ogbe, Owo, Ondo State.
(vii). a. Contact Address: No 10, Road H, Omoniyi Estate, Akure, Ondo State.
b. Phone Number: 07037861733
c. Email Address: dolayanju@unimed.edu.ng
(viii). Marital Status: Married
(ix). Number of Children: Two (2) (4 and 6 years, respectively)
(x). Next of Kin; Olateru-Olagbegi Olaneeno Adeola
(xi) a. Contact Address of Next of kin: No 10, Road H, Omoniyi Estate, Akure, Ondo State.
b. Telephone Number: 08069833998
c. Email: olaneenoolateruolagbegi@gmail.com

(xii). Institution attended with dates;

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| a. Federal University of Technology, Akure, Ondo State | 2024 – till date |
| b. Obafemi Awolowo University, Ile-Ife, Osun State | 2015 – 2017 |
| c. Adeyemi college of Education, Ondo, Ondo State | 2006 – 2010 |
| d. Fagboyegun Supreme College, Uso, Ondo state | 2003 – 2005 |
| e. Uso Grammar School, Uso, Ondo State | 1996 – 2002 |
| f. C A C Primary School, Uso, Ondo State | 1990 - 1996 |

(xiii). a. Academic qualifications with dates;

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| i. Ph.D.Chemistry (Inorganic Chemistry) in view | 2027 |
| ii. M.Sc.Chemistry (Inorganic Chemistry) | 2017 |
| iii B.Sc.(Edu) Chemistry | 2012 |
| iv. Senior Secondary School Certificate (WAEC) | 2005 |
| vi. Primary School Leaving Certificate | 1996 |

b. Professional qualifications and distinctions obtained with dates;

- 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
- Teachers Registration Council of Nigeria (TRCN) July, 2023

(xiv). Work Experience with dates;

- Assistant Lecturer
Chemistry Department, University of Medical Sciences, Ondo City, Ondo State.
Oct. 2024 till date
- Chemistry Tutor
Center for Continuing Education, University of Medical Sciences, Odosida, Ondo,
Ondo State, Nigeria. Dec. 2018 – till date

- **Educational Facilitator**

National Teacher Institute, FECA Study Center, Akure, Ondo State, Nigeria.

Nov. 2019 till date

- **Chemistry Teacher**

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

- **Principal**

Saint Nicholas Grammar School, Uso, Ondo State, Nigeria. April 2013 – Dec.2015

(xv). Present Employment, Status and Salary;

a. Present Employment: Assistant Lecturer

b. Status: Full Time

c. Salary: ₦ 2,553,902.96 per annum

(xvi). Research Interest and Activities:

Coordination Chemistry, Bioinorganic, and Corrosion Science

(xvii). Conference/ Courses attended:

Nil

(xviii). Professional Accomplishment:

Nil

(xix). Honours and Awards:

Nil

(xx). Research grants and grantsmanship experience:

Nil

(xxi). Inventions/Patents:

Nil

(xxii). a. Publications with date;

- 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.

b. Peer-Reviewed Journals:

- 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-nitrophenyl)diazanyl)1nitrosonaphthalen-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)diazanyl]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((2,5Dichlorophenyl)diazenyl)naphthalen-1-ol as Corrosion Inhibitor of Mild Steel in 0.5 M Hydrochloric Acid. *Chemistry and Material Research*, 10, 17 – 29.

(xxiii). Service to National and International bodies;

- a. National Youth Service Corps March 2012 – March 2013
- b. Member of NEMA/NYSC – Emergency Management Vanguard
March 2012 – March 2013

(xxiv). Extra-Curricular Activities: Reading, Travelling and Meeting people.

(xxv). Physical challenges: Nil

(xxvi). Referees;

- a. **Dr. F. O. Akinyele**
Chemistry Department,
Obafemi Awolowo University,
Ile-Ife, Osun State.
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- b. **Prof. A. S. Adekunle**
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- c. **Prof. J. A. O. Oyekunle**
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