**CURRICULUM VITAE**

**PERSONAL INFORMATION**

**Names in full:** OJO Tunbi Damilare

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**UNIVERSITY EDUCATION**

**INSTITUTION DATE**

University of Ibadan, Ibadan, Nigeria 2022 Till date

University of Ibadan, Ibadan, Nigeria 2016 – 2018

Obafemi Awolowo University, Ile-Ife, Nigeria 2008 – 2012

**ACADEMIC AND PROFESSIONAL QUALIFICATIONS**

**QUALIFICATION GRADE DATE**

Ph.D. in Pharmacy In view

M.Sc. Pharmacognosy Ph.D. Grade 2018

B.Sc. Botany Second Class (Hons) 2012

**THESIS**

* Chemical Characterization of the Extracts from two varieties of *Citrus sinensis* (L.) Osbeck and their protective effect on CCl4 Induced Oxidative Stress. M.Sc. Dissertation. Department of Pharmacognosy, Faculty of Pharmacy, University of Ibadan, Ibadan. 172 pages.
* Modern Herbal Dosage Forms. M.Sc. Literature review. Department of Pharmacognosy, Faculty of Pharmacy, University of Ibadan, Ibadan. 57 pages.
* Characterization of *Ocimum basilicum* Linn. Accessions using Floral and Vegetative Features. B.Sc. project work. Department of Botany, Faculty of Science. Obafemi Awolowo University, Ile- Ife 35 pages.

**STATEMENTS OF EXPERIENCE**

2022 till date Assistant Lecturer, University of Medical Sciences, Ondo, Nigeria.

2018 – 2019 Biology Tutor, Kolmor Metropolitan College, Ashi Ibadan, Nigeria.

2013 – 2014 Biology Tutor, Saint Anthony Catholic Secondary School Iwo, Osun state, Nigeria.

**RESEARCH FOCUS:**

My current research focus is in the area of Phytomedicine and Drug Discovery. I am interested in investigating the modulatory effect of natural products/medicinal plants on infectious diseases and to also isolate bioactive constituents from natural products.

**PUBLICATIONS**

1. Oyeyemi IT, **Ojo TD**, Oyeyemi OT. 2022. Traditional uses, phytochemistry and biological activities of *Hoslundia opposita* Vahl. *Current Traditional Medicine* doi.org/10.2174/2215083808666220921163011
2. Olatunji, O.E., Ogundele, S.B., Faloye, K.O., Chinwuba, P.E., **Ojo, T.D**., Ogunlowo, I.I., Famuyiwa, S.O., Idowu, T.O & Ogundaini A.O*.*  Verbascoside from *Acanthus montanus* (Nees) T. Anderson (Acanthaceae) inhibits malaria proteins PfDHFR-TS and plasmepsin II: an experimental and computational approach. *Vegetos* (2024). <https://doi.org/10.1007/s42535-024-01145->
3. Ogundele, S.B., Oriola, A.O., Patil, R.B., Faloye, K.O., Adeboye, O.M., Chinwuba, P.E., Obaidullah, A.J., Alotaibi, J.M., Shalom, E.O., **Ojo, T.D.** & Oyedeji, A.O. Elucidating the α-amylase inhibitory activity of phytochemicals from *Artocarpus altilis*: An in silico and in vitro approach. *Journal of Molecular Structure.* (2025) https://doi.org/10.1016/j.molstruc.2024.141009

**MAJOR CONFERENCE AND WORKSHOP ATTENDED WITH PAPER READ:**

2024 A workshop training on ¨Working through NMR Spectra for structural elucidation in natural product research and synthesis at the Department of Pharmaceutical Chemistry, Obafemi Awolowo university, Ile- Ife. 10th to 12th December, 2024.

2024 First Pan African University International Conference at University of Ibadan. Theme “Strengthening Africa’s Future Through Innovative Research”. 19th-21st November, 2024.

2024 2nd Faculty of Science Conference at University of Medical Sciences, Ondo. Theme “bridging Scientific Research and Healthcare: Exploring Emerging Trends”. 23rd to 26th September, 2024.

2024 A workshop training on “Navigating the Landscape of Predatory Publishing” organized by Central office for Research and Development, University of medical Science, Ondo. 15th May, 2024.

2024 Doctoral Academy training workshop organized by The Postgraduate College, University of Ibadan in partnership with Consortium for Advanced Research training in Africa (CARTA). 22nd to 25th April, 20242023 33rd Annual general meeting and 17th Scientific conference of the Nigerian society of Pharmacognosy at Obafemi Awolowo University, Ile-Ife. 6th to 9th November, 2023.

2023 Spectroscopy Workshop training on Isolation, In-silico and Structural elucidation techniques in natural product research and synthesis, at The Department of Pharmaceutical Chemistry, Obafemi Awolowo University, Ile-Ife. 9th to 11th October, 2023.

2023 1st Faculty of Science Conference at University of Medical sciences, Ondo. Theme “Recent Advances in Science for Economic and Sustainable Health Care promotion”.28th-31st August, 2023.

2023 A 3-DAYS Capacity Building Workshop on DNA Barcoding Techniques at University of Lagos, Lagos State. 23rd to 25th May, 2023.

2023 University Academic Seminar, themed “The Imperatives of Student supervision and Oversight at UNIMED” organized by the office of the Deputy Vice Chancellor (Academic), Postgraduate School and the Central Office for Research and Development (CORD). UNIMED, 28th March, 2023.

2023 Neuroscience of Nigeria webinar series titled “Responsible conduct in Research” organized by Neuroscience Society of Nigeria. 3rd March, 2023.

2023 A workshop training on “Drosophila Genetics and Genomics” organized by Drosophila Research and Training Centre in collaboration with DRSC-Biomedical Technology Research Resource, laboratory of Prof. Norbert Perrimon, Harvard Medical School USA and Prof Ross Cagan’s Laboratory, University of Glasgow UK. 17th February, 2023.

2022 A workshop training program on “Transcending the constraints of quality assurance and culture of care in lab animal welfare in developing countries” organized by ACURET-UNIMED ONDO ANIMAL ETHICS. ONDO. 5th-6th, December, 2022.

2018 Seminars for Postgraduates students with the title “Direct Literature search and Seminar presentation” organized by Department of Pharmacognosy, Faculty of Pharmacy, University of Ibadan. November to February, 2018.

2018 Enhancing Teaching and Research in Pharmacy organized by Nigeria Association of

Pharmacist in Academia (NAPA), University of Ibadan, 3rd May, 2018.

2017 Seminars for Postgraduates students with the title “Direct Literature search and Seminar presentation” organized by Department of Pharmacognosy, Faculty of Pharmacy, University of Ibadan. November to March, 2017.

2017 A review of 2017 Nobel price award for Medicine and Physiology, organized by the Postgraduate School, University of Ibadan in conjunction with Neuroscience meeting group 27th October, 2017.

**GRANTS**

 Award of ASUU research grant in support of Doctoral thesis: On April, 2025 by Academic Staff union of Universities (ASUU).

**MEMBERSHIP SOCIETY**

* Nigerian Society of Pharmacognosy
* Royal Society of Chemistry

**Extra-curricular Activities**

Reading, Playing Table tennis, Volley ball and Traveling

**Names and Addresses of Referees**.

**Prof. O.T. Oyeyemi**

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