**CURRICULUM VITAE: DR OLADIPO, G. O.**

1. **Names in full: OLADIPO, Gideon Oludare**
2. **Gender:** Male
3. **Place and Date of Birth:** Ketu, Lagos State; 20th January, 1989.
4. **Nationality/State of Origin/** Nigerian/ Ekiti State/ Ekiti South-West.

**Local Government Area:**

1. **Marital Status:** Married
2. **Number, Names and** Two, Joshua and Joel Oladipo, and three (3) and

**Ages of Children:** one (1) years old

1. **Name, Address and Phone-** Dr (Mrs.) Oladipo Martha; 49, Ire Akari II, Orita

**Number of Next-of-Kin:** Obele, Akure, Ondo State; +2347065351127

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Technology, Akure

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3. **Permanent Home Address:** 49, Ire Akari II, Orita Obele, Akure, Ondo State.

Nigeria.

1. **Educational Institutions Attended (with dates):**
   1. **Tertiary:**

Federal University of Technology, Akure, Nigeria Dec., 2015-Feb., 2020.

Federal University of Technology, Akure, Nigeria. Dec., 2012-Jun., 2015.

Federal University of Technology, Akure, Nigeria. Oct., 2006-Aug., 2011.

* 1. **Secondary:**

Orisigun High School, Ketu, Lagos State. Nigeria. Sept., 1995-Jun., 2001

* 1. **Primary:**

New Life Royal Nur./Pry School, Ketu, Lagos State. Sept., 1990-Jun., 1995.

1. **Academic Qualifications (*with dates*):**
2. Ph.D. Applied Biochemistry February, 2020.
3. M.Tech. Applied Biochemistry, June, 2015.
4. B.Tech. Applied Biochemistry, October, 2011.
5. Senior Secondary Certificate Examination (SSCE) June, 2001.
6. **Publications:**
   1. **Manuscripts submitted for publication:**
7. Funmilayo Bosede Borokini, **Gideon Oludare Oladipo**, Olamide Yemisi Komolafe, Kehinde Funto Ajongbolo (2021). Abelmoschus esculentus Moench L. leaf extract inhibited lipid peroxidation and deproteination, and caused dose-dependent spermatogenesis and impaired hormonal synchronism in Wistar rats. *Comparative Clinical Pathology,* CCPA-D-21-00006R2.
8. Funmilayo Bosede Borokini, **Gideon Oludare Oladipo**, Olamide Yemisi Komolafe, Kehinde Funto Ajongbolo (2021). Sub-chronic toxicity effects of Abelmoschus esculentus Moench L leaf on hepatic and renal functions in male and female Wistar rats: A pointer to its fertility potency. CCPA-D-21-00004
   1. **Thesis / Dissertations:**
9. Antioxidant Properties of Diphenyl Diselenide and Reduced Glutathione in scavenging 2-Deoxyribose degradation (B.Tech.).
10. Quail (*Coturnix japonica*) Eggs Yolk and Albumen have Anti-Inflammatory and Antioxidant Properties and can ameliorate Stress in Albino Rats (M.Tech.).
11. Ameliorative Effects of Quail (*Coturnix coturnix japonica* Temminck and Schlegel) Egg on Oxidative Stressin Diabetes and Alzheimer’s diseases Induced Wistar Rats (Ph.D.).
    1. **Journal Articles (*asterisk those that have appeared since your last promotion*):**
12. Ibukun E. O and **Oladipo G. O.** (2016). Lipidomic Modulation in Stressed Albino Rats Is Altered by Yolk and Albumen of Quail (*Coturnix japonica*) Egg and Poultry Feed. *Biochemistry Research International,* **2016**:1-7.
13. E.O. Ibukun and **G.O. Oladipo** (2016). Ameliorative Potential of Alcoholic Red Wine Against CCl4-induced Renalotoxicity in Albino Rats. *Kidney Research Journal,* **2016**:1-8.
14. Ibukun E. O., Fasomoyin S. M., **Oladipo G. O.**, Nlekerem C. M. and Durojaye. O. (2016). Fatty acids Analyses of n-Hexane Fractions of *Ageratum conyzoides* Leaf. *Journal of Natural Sciences Research*, **6**(7):15-18.
15. Ibukun E.O., Durojaiye O., **Oladipo G.O.**, Nlekerem C.M., Fasomoyin S. M. (2016). Spectrophotometric analyses of fatty acids extracts of *Alstonia boonei* De Wild Leaves. *Journal of Natural Sciences Research*, **6**(7):38-41.
16. Chidinma Martha Nlekerem, Olusola Oluwatoyin Rachael, **Gideon Oludare Oladipo** and Emmanuel Oluwafemi Ibukun. (2016). GC-MS Analyses of n-Hexane extract and Fatty acids content in Clerodendrum splendens (glory flower) Leaf. *Journal of Natural Sciences Research,* **6**(11): 61-64.
17. **Gideon Oludare Oladipo** and Emmanuel Oluwafemi Ibukun (2016). Bio-activities of C*oturnix japonica* (quail) egg yolk and albumen against physiological stress. *Journal Food Science Nutrition.* **3**(397):1-10.
18. Chidinma Martha Nlekerem, **Gideon Oludare Oladipo** and Emmanuel Oluwafemi Ibukun (2016). Ameliorative potential of methanolic extract of *Clerodendrum splendens* leaf against stress assault. *Journal of Biology, Agriculture and Healthcare*, **47**:19-24
19. **Gideon Oludare Oladipo**, Tolulope Oluwaseun Akande, Chidinma Martha Nlekerem and Emmanuel Oluwafemi Ibukun (2016). In vivo attenuation of acute CCl4 hepatotoxicity by alcoholic red wine. *Advances in Life Science and Technology*, **47**:1-12
20. O. Omisope, **G.O. Oladipo**, C.M. Nlekerem and E.O. Ibukun (2016). In vivo adaptogenic lipidomics of essential oil extract of *Thaumatococcus daniellii* leaf. *Journal of Natural Science Research,* **6**(15):134-140
21. Ibukun Oluwafemi Emmanuel, **Oladipo Gideon Oludare** and Nlekerem Chidinma Martha (2016). Comparative study of effects of cod liver oil and quail (Coturnix japonica) egg yolk hexane extract in remedizing dyslipidemia in the liver and heart. *Journal of Natural Sciences Research*, **6**(17):51-56
22. **Oladipo G.O.** Nlekerem C.M. Ibukun E.O. (2016). In Vitro Anti-Inflammatory Activities of Coturnix japonica Egg Components and Poultry Feed. *Journal of Natural Sciences Research*, **6**(17):57-60
23. Ibukun Emmanuel Oluwafemi, Onunkwor Okechukwu Beno, Babalola Oluwafemi Akanji, **Oladipo Gideon Oludare**, Nlekerem Chidinma Martha and Durojaiye Oluwafemi (2016). Cognitive Antihyperlipidemic and Antioxidant Activities of Bitter leaf (*Vernonia amygdalina*) and Scent leaf (*Ocimum gratissimum*). *International Journal of Phytomedicine*, 8(2106):540-550
24. **Gideon Oludare Oladipo**, Chidinma Martha Nlekerem, Emmanuel Oluwafemi Ibukun and Ayodele Oluseyi Kolawole (2018). Quail (*Cortunix japonica*) Egg Yolk Bioactive Components Attenuate Streptozotocin-induced Testicular Damage and Oxidative Stress in Diabetic Rats. *European Journal of Nutrition,* DOI 10.1007//s00394-017-1554-4
25. **Oladipo G.O.**, Oladipo C.M., Ibukun E.O., Bello M., Fasomoyin S.M., Falusi V.O., Odunewu H., Oni A., Olusanya T. (2018). Dyslipidemic Molecules and Histology Architecture in selected Organs of Albino Rat were altered by Bioactive Compounds of Quail Egg Yolk. *United Journal of Biochemistry and Biotech­nology*, 1(1): 1-7.
26. **Oladipo G.O.**, Oladipo M.C., Ibukun E.O., Olugbuyi A.O., Omisope O. (2020). Abortifacient efficacy of aqueous-acetone extracts of Adenopus breviflorus Benth seed in female albino rats. *Toxicology Reports*, Volume 7, 2020, Pages 1387-1392.
27. **Oladipo G.O**., Oladipo M.C., Ibukun E.O.and Salawu S.O. (2020). Bioactive constituents of Quail (*Coturnix* *japonica*) egg attenuated 2-butoxyethanol-induced enzymatic dysregulation, disseminated thrombosis and hemolytic impairment in female wistar rats. *Journal of Ethnopharmacology,* <https://doi.org/10.1016/j.jep.2020.113508>
28. Violet Olubunmi Falusi, Sunday Oluwayomi, Bamidele Imoukhuede and Gideon Oludare Oladipo (2021). *Alstonia boonei* Leaf Mitigated Deleterious Effects of Experimental Type-II-Diabetes-Mellitus against Pancreatic and Neurocognitive Functions. *Asian Journal of Research in Biochemistry*, 10.9734/AJRB/2020/XXXXX.
29. **Work Experience:**
    1. **University:**
       1. Research Associate/Post-Doctoral Fellow, Department of Biochemistry, Federal University of Technology, Akure (FUTA), Nigeria (January, 2013 –October, 2021)
       2. Lecturer I, Department of Food Science and Technology, Federal University, Oye-Ekiti, Top-Up Degree Program (BESPOTECH) (2020/2021)
    2. **Others:**

Chemistry and Biology teacher, (NYSC): Essien Udim LGA., Akwa Ibom, November, 2011 – October, 2012)

1. **Present Employment, Status and Salary (*both in level and amount*):**
   * 1. Research Associate/Post-Doctoral Fellow, Applied Clinical Biochemistry Laboratory, FUT., Akure, Nigeria.
     2. Lecturer I, Federal University, Oye-Ekiti, Top-Up Degree Program (BESPOTECH)
2. **Membership of Professional Bodies:** NigeriaSociety of Biochemistry and Molecular Biology
3. **Skills:** Microsoft Office package (especially EXCEL, POWER POINT and WORD), One-Way Analyses of Variance (ANOVA) and DUNCAN tool, Flow cytometry, Lipidomics, ELISA, PCR, Gel electrophoresis, Western blotting, Animal models of human disease, Enzyme purification, Biophysics, Biotechnological techniques, Food improvement, enrichment and analysis, Phytomedicinal research and Molecular biology.
4. **Extra Curricula Activities: (i) Youth Leader and Coordinator (New Covenant Church, Akure); and (ii) Political Discussions.**
5. **Names and Addresses of three Referees:**

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