

## PUBLICATIONS

### a) Books Already Published

1. Olaniyi, AA, **Babalola, CP**, Oladeinde, FO and Adegoke OA (Editors). (2001): Towards Better Quality Assurance of Drugs in the 3<sup>rd</sup> Millennium – Biopharmaceutical Methods in Drug Quality Assurance. © 2001 ISBN 978-30585-6-8 Ibadan, Nigeria
2. **Babalola CP** (2011) Drugs and Mankind: A display of Uniqueness. University of Ibadan Inaugural Lecture 2010/2011 series. © Ibadan University Press, 2011. ISBN: 978-978-8414-55-1

### b) Chapters in Books already published:

3. **Babalola CP** and Olaniyi, AA (1998): Case reports on counterfeit and substandard active pharmaceutical ingredients and medicinal products In: Olaniyi, AA and Idowu, SO (Editors). Detection and Identification of Counterfeit and Substandard Pharmaceutical Products. © 1998 ISBN 978-30585-3-3 Ibadan, Nigeria; Pp50-56.
4. **Babalola CP** and Jaiyeoba, K.T. (2001): Multisource drug products and interchangeability. In: Olaniyi, AA, Babalola, CP, Oladeinde, FO and Adegoke, O (Editors). Towards Better Quality Assurance of Drugs in the 3<sup>rd</sup> Millennium – Biopharmaceutical Methods in Drug Quality Assurance. © 2001 ISBN 978-30585-6-8 Ibadan, Nigeria; Pp 100-114.
5. **Babalola CP** (2001): Bioavailability/Bioequivalence (BA/BE) assessment. In: Olaniyi, AA, Babalola, CP, Oladeinde, FO and Adegoke, OA (Editors). Towards Better Quality Assurance of Drugs in the 3<sup>rd</sup> Millennium – Biopharmaceutical Methods in Drug Quality Assurance. © 2001 ISBN 978-30585-6-8 Ibadan, Nigeria; Pp 79-99
6. **Babalola CP** and Idowu O.S. (2005): Drugs and Mankind. In: K.O. Okonjo and A.T. Bolarinwa (Editors): Science, Industry and Mankind – A Textbook For GES 104 © ISBN 978-068-745-9 General Studies Programme (GSP), University of Ibadan, Nigeria; Pp39-54.
7. **Babalola CP** (2005): Drugs and Mankind. In: Oguntomisin, GO and Edo, VO (Editors): African Culture and Civilization – A Textbook For GES 102 © ISBN 978-069-960 General Studies Programme (GSP), University of Ibadan, Nigeria; Pp136-152.

c) **Articles that have already appeared in refereed conference proceedings:**

8. **Babalola CP** (2008) Regulatory Bodies and Monitoring Clinical Trials. In Strengthening the Capacity of Research Ethics Committees in Africa, © 2008 ISBN 978-978-083-544-6 University of Ibadan, Nigeria; Pp 52-60.
9. OI Olopade, A Odetunde, M Riestler, T Yoshimatsu, E Labrot, A Ademola, A Sanni, B Okedere, S Mahan, I Nwosu, R Leary, M Ajani, RS Johnson, E Sveen, Y Zheng, W Clayton, G Khrantsova, M Oludara, F Omodele, O Benson, A Adeoye, O Morhason-Bello, T Ogundiran, **C Babalola**, A Popoola, M Morrissey, D Huo, A Falusi, W Winckler, J Obafunwa, D Papoutsakis, O Ojengbede, N Ibrahim, O, Oluwasola, and J Barretina (2015) Genomic landscape of breast cancers from women of African ancestry across the diaspora. *Cancer Research* 76(4 Supplement):[USA] DOI: 10.1158/1538-7445

d) **Patents:** Nill

e) **Articles that have already appeared in learned journals:**

10. Obaseki AO, Adeyi O, **Anyabuike CP** (1985): Some serum enzymes levels as marks of possible acute effects of aqueous extract of *Azadirachta indica* on membranes *in vivo*” *Fitoterapia*, 56 (2): 111 – 115 [Italy].
11. Komolafe OO, **Anyabuike C P**, Obaseki AO (1988): The possible role of mixed–function oxidases in the hepatobiliary toxicity of *Azadirachta indica*. *Fitoterapia*, 59 (2): 109 – 113 [Italy].
12. Bolaji OO, **Babalola CP**, Dixon PAF (1991): Characterization of the major metabolite of quinine in human urine by H – NMR spectroscopy. *Xenobiotica*, 21 (4): 447 – 450 [UK]. DOI: 10.3109/00498259109039484
13. **Babalola CP**, Bolaji OO, Dixon PAF, Ogunbona FA (1993): Column liquid chromatographic analysis of quinine in human plasma, saliva, and urine. *Journal of Chromatography*, 616: 151 – 154. ERRATUM (1999): *Journal of Chromatography B* Vol. 731, 419 [Netherlands]. [doi:10.1016/0378-4347\(93\)80482-J](https://doi.org/10.1016/0378-4347(93)80482-J)
14. Onyeji CO, **Babalola CP** (1993): The effects of magnesium trisilicate on proguanil absorption. *International Journal of Pharmaceutics*, 100: 249 – 252 [Netherlands].
15. **Babalola CP**, Bolaji OO, Ogunbona FA, Dixon PAF (1996): Relationship between plasma and saliva quinine levels in humans. *Therapeutic Drug Monitoring*, 18: 30 – 33 [USA].
16. **Babalola CP**, Bolaji OO, Ogunbona FA, Sowunmi A, Walker O (1997): Dose linearity of quinine in healthy human subjects. *European Journal of Pharmaceutics and Biopharmaceutics*, 44: 143-147 [Netherlands].
17. **Babalola CP**, Bolaji OO, Ogunbona FA, Sowunmi A, Walker O (1998): Pharmacokinetics of quinine in African patients with falciparum malaria. *Pharmacy World and Science (Now International Journal of Clinical Pharmacy)*, 20: 118-122 [Netherlands]. [doi:10.1023/A:1008699022244](https://doi.org/10.1023/A:1008699022244)

18. **Babalola CP**, Oyewo EA, Bolaji OO, Dixon PAF (1998): Quinine pharmacokinetics and toxicity in Nigerian subjects. *West African Journal of Pharmacology and Drug Research*, 14: 1-5 [Nigeria].
19. Onyeji CO, Adebayo AS, **Babalola CP** (1999): Effects of absorption enhancers in chloroquine suppository formulations: *In vitro* release characteristics. *European Journal of Pharmaceutical Sciences*, 9: 131-136 [Netherlands].
20. **Babalola CP**, Ola SO, Olaniyi AA, Otegbayo JA, Fakeye TO (2001): Comparative physicochemical and clinical trials of two commercial non-sedimenting magnesium antacids in patients with acid peptic disease. *The Nigerian Journal of Pharmacy*, 32:38-44 [Nigeria].
21. **Babalola CP**, Oladimeji FA, Femi-Oyewo M (2001): Correlation between *in vitro* and *in vivo* parameters of commercial paracetamol tablets. *African Journal of Medicine and Medical Sciences*, 30:275-280 [Nigeria].
22. Bolaji OO, Sadare IO, **Babalola CP**, Ogunbona FA (2002): Polymorphic oxidative metabolism of proguanil in a Nigerian population. *European Journal of Clinical Pharmacology*, 58:543-545 [Germany]. DOI 10.1007/s00228-002-0509-7
23. **Babalola CP**, Iwheye GB, Olaniyi AA (2002): Effect of proguanil interaction on bioavailability of cloxacillin. *Journal of Clinical Pharmacy and Therapeutics*, 27: 461-464 [UK]
24. Adejumo OE, Oseni OB, **Babalola CP**, Kotila TR, Olaniyi AA (2002): Proguanil versus pyrimethamine in long short term malaria chemoprophylaxis in sickle cell disease and pregnancy. *Nigerian Journal of Pharmaceutical Research* 1: 22-25 [Nigeria].
25. **Babalola CP**, Scriba GKE, Sowunmi A, Alawode OA (2003): Liquid chromatographic determination of pyronaridine in human plasma and oral dosage form. *Journal of Chromatography B* 792 (2): 265-272 [Netherlands].
26. **Babalola CP**, Fashedemi TT, Olaniyi AA (2003): Chloroquine reduces urinary excretion of cloxacillin when it is administered concurrently with ampicillin-cloxacillin combination. *Tropical Journal of Pharmaceutical Research*, 2(1): 169-173 [Nigeria]
27. **Babalola CP**, Adegoke O, Ogunjimi MA, Osimosu MO (2003): Determination of Physicochemical Properties of Halofantrine. *African Journal of Medicine and Medical Sciences* 32(4):357-359 [Nigeria].
28. **Babalola CP**, Patel KB, Nightingale CH, Nicolau DP (2004): Synergistic activity of vancomycin and teicoplanin alone and in combination with streptomycin against *Enterococci faecalis* with various vancomycin susceptibilities. *International Journal of Antimicrobial Agents* 23: 343-348 [UK].
29. **Babalola CP**, Oladimeji FA, Femi-Oyewo M (2004): Pharmacokinetics and saliva secretion of paracetamol in healthy adult Nigerians” *West African Journal of Medicine* 23(1):10-14 [Nigeria].
30. Sowunmi A, Adedeji AA, Fateye BA, **Babalola CP** (2004): Plasmodium falciparum hyperparasitaemia in children: Risk factors, treatment outcomes and gametocytaemia following treatment. *Parasite* 11(3):317-323 [France].
31. **Babalola CP**, Bolaji OO, Ogunbona FA, Ezeomah E (2004): Absolute bioavailability of quinine formulations in Africa. *African Journal Medicine and Medical Sciences* 33(3):185-189 [Nigeria].

32. Adedeji AA, **Babalola CP**, Sowunmi A (2004): Clinical characteristics and kinetic indices of resistant *Plasmodium falciparum* during treatment with chloroquine in Nigerian children. *Journal of Applied Therapeutic Research* 5(2):37-44. [UK]
33. **Babalola CP**, Nightingale CH, Nicolau DP (2004): Adjunctive efficacy of G-CSF on treatment of *Pseudomonas aeruginosa* pneumonia in neutropenic and non-neutropenic hosts. *Journal of Antimicrobial Chemotherapy* 53(6):1098-1100 [UK]. DOI: 10.1093/jac/dkh237
34. **Babalola CP**, Nightingale CH, Nicolau DP (2004): Effect of adjunctive treatment with interferon against *Pseudomonas aeruginosa* in neutropenic and non-neutropenic hosts. *International Journal of Antimicrobial Agents* 24(3):219-225 [UK].
35. **Babalola CP**, Adebayo AS, Omotosho A, Ayinde O (2004): Comparative bioavailability study of a new quinine suppository and oral quinine in healthy volunteers. *Tropical Journal of Pharmaceutical Research*. 3(1): 291-297 [Nigeria].
36. Sowunmi A, Adedeji AA, **Babalola CP** (2005): Randomised comparison of cardiac effects of halofantrine and chloroquine plus chlorpheniramine in children with acute falciparum malaria using a novel method: Disposition kinetics of the relative increase in electrocardiograph time intervals (DISKRIETI). *Journal of Applied Therapeutic Research*. 5(4): 41-48 [UK].
37. Maglio D, Banevicius MA, Sutherland C, **Babalola C**, Nightingale CH, Nicolau DP (2005): Pharmacodynamic profile of ertapenem against *Klebsiella pneumonia* and *Escherichia coli* in a murine thigh model. *Antimicrobial Agents and Chemotherapy* 49(1):276-280 [USA].
38. Ong CT, **Babalola CP**, Nightingale CH, Nicolau DP (2005): Penetration, intracellular accumulation and efflux of tigecycline in human polymorphonuclear neutrophils (PMNs). *Journal of Antimicrobial Chemotherapy* 56:498-501 [UK].
39. Sowunmi A, Fateye BA, Adedeji AA, Fehintola FA, Bamgboye EA, **Babalola CP**, Happi TC, Gbotosho GO, (2005): Effects of antifolates – co-trimoxazole and pyrimethamine-sulfadoxine – on gametocytes in children with acute, symptomatic, uncomplicated, *Plasmodium falciparum* malaria. *Memorias do Instituto Oswaldo Cruz*. 100(4):451-455 [Brazil].
40. Adegoke OA, **Babalola CP**, Oshitade OS, Famuyiwa AA (2006): Determination of the physicochemical properties of pyronaridine – a new antimalarial drug. *Pakistan Journal of Pharmaceutical Sciences* 19(1):1-5 [Pakistan].
41. Kolade YT, **Babalola CP**, Scriba GKE (2006): Analysis of the antimalarial drug halofantrine and its major metabolite N-desbutylhalofantrine in human plasma by high performance liquid chromatography. *Journal of Pharmaceutical and Biomedical Analysis* 41(1) 315-319 [UK].
42. Kolade YT, Adegbolagun OM, Idowu SO, **Babalola CP**, Olaniyi AA (2006): Comparative determination of halofantrine by titrimetry, spectrophotometry and liquid chromatography. *African Journal Medicine and Medical Sciences* 35 (1):79-84 [Nigeria- Pub-med]
43. Kolade YT, **Babalola CP**, Olaniyi AA, Scriba GK (2008) Effect of kolanut on the pharmacokinetics of the antimalarial drug halofantrine. *European Journal of Clinical Pharmacology* 64(1):77-81 [Germany]
44. **Babalola CP** (2008): Ethics in Pharmacy Practice. *The Nigerian Journal of Pharmacy* 41:30-36 [Nigeria].
45. **Babalola CP**, Kolade YT, Olaniyi AA, Adedapo A, Scriba GKE (2009): Effect of fluconazole on the pharmacokinetics of halofantrine in healthy volunteers. *Journal of Clinical Pharmacy and Therapeutics*. 34:677-682 [UK].

46. **Babalola CP**, Olori EO, Kotila OA, Falade O, Kolade YT, Sylva BO (2009): Effect of Artesunate on the Urinary Excretion of Cloaxillin in Healthy Subjects”. *Nigerian Journal of Pharmaceutical Research* 7(1):29-36 (Nigeria)
47. **Babalola, CP**, Adejumo O., Din U., Zhiheng X., Odetunde A., Kotila T., Falusi A.G., Nagar S. (2010): ‘Cytochrome P450 CYP2C19 genotypes in sickle cell disease patients and normal controls’. *Journal of Clinical Pharmacy and Therapeutics*. 35:471-477 [UK].
48. CDI group: Amazigo U, ... **Babalola CP** et al (2010) ‘Community-Directed interventions for priority health problems in Africa: results of a multicountry study’ *Bulletin of World Health Organisations* 88(7):509-518 [Switzerland] doi: 10.2471/BLT.09.069203
49. Adegoke O.A., **Babalola CP**, Isaac P.O.K., Kotila O.A (2011): ‘Spectrophotometric studies of the charge-transfer complexation between Lumenfantrine and chloranilic acid’ *Acta Pharmaceutica Scientia* 53:135-149 (Turkey).
50. **Babalola CP**, Kotila OA, Dixon PAF, Oyewo EE (2011) Disposition of quinine and its major metabolism 3-hydroxyquinine in patients with liver diseases. *Research in Pharmaceutical Biotechnology*, 3(3): 25-29 [China]
51. **Babalola CP**, Awoleye SA, Akinyemi JO, Kotila OA (2011) Evaluation of prescription pattern in Osun State (Southwest) Nigeria. *Journal of Public Health & Epidemiology*, 3(3): 94-98. [Pakistan]
52. Ameh SJ, Obodozie OO, **Babalola CP**, Gamaniel KS (2011) Medical Herbalism and Clinical Research: A global Perspective. *British Journal of Pharmaceutical Research*; 1(4): 99-123
53. Ameh SJ, Obodozie OO, Chindo BA, **Babalola CP**, Gamaniel KS (2012). Herbal Clinical Trials-Historical Development and application in the 21st century. *Pharmacologia*; 3(5):121-131.
54. **Babalola CP**, Ajayi O, Kotila O, Ameh S (2012). In-Vitro Interaction Studies of Lumefantrine with Antacids. *Pharmacie Globale International Journal of Comprehensive Pharmacy (IJCP)*, 01 (05) Singapore. (Available as online open access at [www.pharmacie-globale.info](http://www.pharmacie-globale.info))
55. **Babalola CP**, Oguntuase F, Ademowo G, Ameh S (2012). Effect of caffeine co-administration with halofantrine and other antimalarials on parasite clearance in *Plasmodium berghei* infected mice. *Pharmacie Globale International Journal of Comprehensive Pharmacy (IJCP)*, 01 (02) [Singapore] (Available online at [www.pharmacie-globale.info](http://www.pharmacie-globale.info))
56. **Babalola CP**, Kanu DN, Okafor GO, Wumi A, Ajayi O, Kotila OA, Farombi EO. (2013). Toxicological Effect of SubTherapeutic, Therapeutic and Overdose regimens of Halofantrine Hydrochloride on Male Albino Rats. *Pharmacologia* 4 (3): 180-185
57. Kotila O.A, Olaniyi O, Adegoke O.A, **Babalola C.P.** (2013). Experimental Determination of the Physicochemical Properties of Lumefantrine. *African Journal of Medicine and Medical Sciences*, 42:209-214. [Nigeria – Pubmed]
58. Arowolo AO, Njiaju UO, Ogundiran TO, Abidoye O, Lawal OO, Obajimi M, Adetiloye AV, Im HK, Akinkuolie AA, Oluwasola A, Adelusola K, Kayode AA, Agbakwuru AE, Oduntan H, **Babalola CP**, Fleming G, Olopade OC, Falusi AG, Durosinmi MA and Olopade OI (2013) ‘Neo-adjuvant Capecitabine Chemotherapy in Women with Newly Diagnosed Locally Advanced Breast Cancer in a Resource-poor Setting (Nigeria): Efficacy and Safety in a Phase II Feasibility Study’. *The Breast Journal*, 19(5):470-477, DOI: 10.1111/tbj.12149’ [USA]

59. **Babalola CP**, Oluwalana I, Kotila OA, Adegoke OA, Kolade YT, Ameh SJ (2014) ‘A Novel Derivatization Ultraviolet Spectrophotometric Method for the Determination of Dihydroartemisinin Using P-Nitroaniline’ *Tropical Journal of Pharmaceutical Research* 13(1):127-133. <http://dx.doi.org/10.4314/tjpr.v13i1.18> [Nigeria]
60. **Babalola CP**, Kolade YT, Adeyemo MA, Kotila OA, Ameh SJ, Adelakun TA, Adewuyi S, Scriba GK (2014). Effect of Caffeine-Containing Beverages on Physicochemical and Release Properties of Halofantrine. *Global Journal of Medical Research: B Pharma, Drug Discovery, Toxicology and Medicine*. 14(1): 5-10. [USA]
61. Adegoke OA, **Babalola CP**, Obuebhor O. (2014) Simultaneous spectrophotometric determination of trimethoprim and sulphamethoxazole following charge-transfer complexation with chloranilic acid. *Arabian Journal of Chemistry* [Iran]. <http://dx.doi.org/10.1016/j.arabjc.2014.05.022>
62. Akpan RM, Kotila AO, Akpa MO, Fawole O, Falusi GA, **Babalola CP** (2015) Self-reported sulphonamide hypersensitivity reactions in adults living in Ibadan, Nigeria: Across-sectional, community-based study. *Nigerian Medical Journal* 56(6): 404-410. [Nigeria – Pub-med]. doi: [10.4103/0300-1652.171611](https://doi.org/10.4103/0300-1652.171611)
63. Falade OB, Falusi AG, Olaniyi AA, Ezeasor C, Kwasi D, and **Babalola CP** (2016) Significant Pharmacokinetic Interactions Between Quinine and Ampicillin–Cloxacillin Combination. *Drugs in R&D* 16:193–203. [USA]. DOI 10.1007/s40268-016-0128-x
64. Nwogu J., Ma Q., **Babalola CP**, Adedeji W., Morse G., and Taiwo B. (2016) Pharmacokinetic, Pharmacogenetic and other factors influencing CNS penetration of antiretrovirals. *AIDS Research and Treatment*. [USA]. doi: [10.1155/2016/2587094](https://doi.org/10.1155/2016/2587094)
65. Adejumo OE, Kotila TR , Falusi AG, Silva BO, Nwogu JN, Fasinu PS, **Babalola CP** (2016) Phenotyping and genotyping of CYP2C19 using comparative metabolism of proguanil in sickle-cell disease patients and healthy controls in Nigeria. *Pharmacology Research & Perspectives*, 4(5): e00252. [UK]. doi: [10.1002/prp2.252](https://doi.org/10.1002/prp2.252)
66. Okeke IN, **Babalola CP**, Byarugaba DK, Djimde A, Osoniyi OR (2017) “Broadening Participation in the Sciences within and from Africa: Purpose, Challenges, and Prospects” *CBE—Life Sciences Education* 16:es2. [USA]. DOI:10.1187/cbe.15-12-0265

f) **Books, Chapters in Books and Articles already accepted for Publication:**

67. Nwogu JN, Kotila OA, Obaro M, **Babalola CP** (2017) Effects of Antacids on The Pharmacokinetics and Electrocardiographic Dynamics of Lumefantrine In Healthy Volunteers. *African Journal of medicine and medical sciences* (in press)

g) **Technical Reports and Monographs:**

68. Adeniyi, Joshua D.; Soyibo, Doyin; Bankole, A.S.; Adeniyi, Bolanle A.; **Babalola, Chinedum P.**; Osho, J.A.; Ayede, A.I.; Ndekwe, O.S. and Osowole, O.S.(2008) (part report) Community – Directed Interventions for major health problems in Africa: **A multi country study final WHO report: DOI 10.2471/tdr.07**

- 69 Falusi, AG, Ajuwon, AJ, Obajimi, M, **Babalola, CP** and Obono O (Editors) (2005): Guidelines For Ethical Reviews; University of Ibadan & University College Hospital Institutional Review Committee (UI/UCH IRC): © ISBN 978-36756-8-0 University of Ibadan, Nigeria.
70. **Babalola CP** (2013) Anticounterfeit Research on Panadol and Panadol Extra in Nigeria. A Technical Report to GSK Pharma Limited, Nigeria
71. **Babalola CP** & Durowaiye MA (Editors) (2016) – ‘Proceedings of International Conference on Medicine Regulation of Claims- From Concept to Launch’ organized by Centre for Drug Discovery Development and Production (CDDDP), University of Ibadan in conjunction with Reckitt Benckiser, UK supported by MacArthur Grant Foundation held at University of Ibadan, Nigeria, 2 - 4 December, 2013. © 2013 ISBN 978-978-54726-1-5 Ibadan, Nigeria. 132pp. [www.cdddp.ui.edu.ng](http://www.cdddp.ui.edu.ng)

### **Major Conferences Attended with Papers Read (in the last 5 years)**

1. 11<sup>th</sup> Annual Scientific Conference and Exposition of Nigerian Association of Pharmacists and Pharmaceutical Scientists in Americas (NAPPSA) Houston, USA, **September, 2017**  
**Paper presented:** Advancing Pharmaceutical Care and Wellness in Changing Economy – a discussant and moderator
2. Interdisciplinary Global Health Collaborations in Africa Workshop, University of Chicago, Center for Global Health, USA, 18-21 September, 2017  
**Paper presented:** Discussant/Co-PI/Group head
3. International Conference on Improving Access To Quality Medicines Through Appropriate Legislations and Policies organized by The Centre for Drug Discovery, Development and Production (CDDDP), University of Ibadan, Nigeria, 29-30 August 2017  
**Paper Presented:** Coordinator of conference /Moderator of sessions
4. Strategy Working Group (SWG) of Joint Committee of International Council for Science (ICSU) and International Social Science Council (ISSC), Paris, France, January and May 2017  
**Paper presented:** Invited Discussant
5. Women For Science (Wfs) Working Group (WG) of Workshop of Network of African Science Academies (NASAC): Nairobi, Kenya, 4-5 August 2016  
**Paper presented:** Gender Mainstreaming For Academy Work Case: Nigerian Academy of Science (NAS)

6. Multidisciplinary Central Research Laboratory (MCRL) Workshop for postgraduate students, University of Ibadan, Ibadan, Oyo state, Nigeria, 14<sup>th</sup> June, 2016

**Paper presented:** Principles of HPLC Technique

7. Training Workshop on Instrumentation, Application, Use and Maintenance of HPLC @ Nigerian Institute of Science Laboratory Technology (NISLT), Ibadan, Nigeria 10<sup>th</sup> August, 2016

**Paper presented:** HPLC Method Validation and Technology Transfer” and “HPLC Application in Pharmaceutical Analysis and Industrial Field

8. 18<sup>th</sup> National Scientific Conference (OGUN 2016) of Association of Hospital Pharmacists and Administrative Pharmacists of Nigeria (AHPAAN). at Abeokuta, Ogun State, 9<sup>th</sup> August 2016

**Paper presented** ‘Enhancing Pharmaceutical Care through Hospital-Based Compounding’

9. 14<sup>th</sup> National conference and Scientific meeting of Nigerian Association of Pharmacists in Academia (NAPA) annual Conference at Olabisi Onabanjo University, Sagamu, Ogun State, Nigeria, 12 July, 2016

**Paper presented** – ‘Advancing Pharmaceutical Education & Research towards Personalised Medicine: Implications for Pharmacy Practice’ Keynote Speaker

10. Malaria’ International Malaria Conference (IMC), University of Port Harcourt, Rivers’ State, Nigeria, 11<sup>th</sup> May 2016.

**Paper presented** – ‘Genomic and Phytochemical Approach to Management of malaria

11. 2016 Joint Scientific Conference and Exposition of the Nigerian Association of Pharmacists and Pharmaceutical Scientists in the Americas Inc. (NAPPSA) and the Association of Nigerian Physicians in the Americas (ANPA), Las Vegas, Nevada, USA, June 23-26, 2016

**Paper presented** -. Building Capacity for Pharmacist Initiated Inter-professional Relationships in the Healthcare System”.

12. KAST-AAS Biennial symposium at Seoul, South Korea, April, 2016.

**Paper presented:** Multidisciplinary Approach For Sustainable Cultivation Of *Artemisia Annuua* and Development of Artemisinin-Based Therapy (Abt) For Better Management of Malaria In Africa



13. Chicago-Ibadan Partnership D43 Fogarty Research Training Grant Workshop titled "Enhancing Interdisciplinary Teams: Propelling Research from Theory to Practice" at University of Ibadan/University College Hospital, Ibadan, Nigeria, April 2016  
**Paper presented:** Fundamentals of Research Collaborations /Joint Authorship in Manuscript Writing in Multidisciplinary Research
  
14. 2<sup>nd</sup> University of Ibadan NeuroAIDS Conference - Multidisciplinary NeuroAIDS Research and Training Program, University College Hospital (UCH), Ibadan, Oyo State, Nigeria, 22-24 March, 2016  
**Paper presented:** AIDS Neuropharmacology
  
15. Joint CDDDP-African Institute for Biomedical Research and Training (AiBST) Zimbabwe, Training Workshop on The Role of Pharmacogenetics in Drug Discovery, University of Ibadan, Nigeria, March, 2015  
  
**Paper presented:** Current Projects & Future Plans For Pharmacogenetics Research In Nigeria
  
16. Joint CDDDP-African Institute for Biomedical Research and Training (AiBST) Zimbabwe, Training Workshop on The Role of Pharmacogenetics in Drug Discovery, University of Ibadan, Nigeria, March, 2015  
  
**Paper presented:** Africa as a centre point in Drug Development: H3 Africa Initiative as a Platform

17. 88<sup>th</sup> Annual Conference of Pharmaceutical society of Nigeria (PSN) “UNITY 2015” Themed “Advancing Pharmacy through Strategic Workforce Development in Practice Settings” held at International Conference Centre, Abuja, Nigeria, 10 November, 2015

**Paper presented:** ‘Tools And Resources For Pharmacy Curriculum Development – Needs-Based Education’ at

18. Education Summit By Nigerian Academy Of Pharmacy Lagos, April 2015

**Paper presented.** Global Trends In Pharmacy Education At First Pharmacy Education

19. 9<sup>th</sup> Annual Scientific Conference and Exposition of Nigerian Association of Pharmacists and Pharmaceutical Scientists in Americas (NAPPSA) Detroit, USA, **September, 2015.**

**Paper presented** - Building Capacity For Medicine Development And Regulation- A Case Of CDDDP (Centre for Drug Discovery Development and Production) UI, Nigeria at

20. 5<sup>th</sup> National Quality Assurance Conference (NQAC) by Society for Quality Assurance of Nigeria (SQUAN), NIMR, Lagos, Nigeria, August, 2015

**Paper presented.** Keynote Speaker on Activities and Development of Centre for Drug Discovery development and Production (CDDDP)

21. DAAD-WAFIRAN workshop at University of Ibadan, November, 2014

**Paper presented** - Career Advancement Through Mentoring

22. Mandatory Compulsory Professional Development (MCPD) for Pharmacists University of Ibadan, August, 2014

**Paper presented** - Pharmacy Laws, Code Of Ethics And Medicine Regulation

23. Mandatory Compulsory Professional Development (MCPD) for Pharmacists University of Ibadan, March, 2014

24. **Paper presented.** Management Of Malignant Diseases, HIV/AIDs And Tuberculosis

25. 1<sup>st</sup> (Maiden) Deans Forum of PSN (Pharmaceutical Society of Nigeria) at 87<sup>th</sup> PSN Annual Conference, Uyo, Akwa-Ibom, Nigeria, November, 2014

**Paper presented** “Pharmacy Education in Nigeria: Adopting Pharm.D Curriculum And Active Learning Based Methods

26. 8<sup>th</sup> Annual Scientific Conference and Exposition Nigerian Association of Pharmacists and Pharmaceutical Scientists in Americas (NAPPSA). Florida, Orlando, USA, **September, 2014.**

**Paper presented** Bridging The Gap- Steps To Update Pharmacy Education In Nigeria: An Overview Of The Current Curriculum, Teaching And Learning Methods, Assessment & Evaluation Of Student Learning Curricular And Steps Necessary To Establish PharmD Programs In Nigerian Universities

27. African Pharmaceutical Summit, (APS), Accra, Ghana, 2014.

**Paper presented-** Academia: A bridge between the industry and regulatory

28. Regional Centres of Regulatory Excellence (RCORE) by ARMH/NEPAD expression of interest presentation, Dublin, South Africa, March 2014

**Paper presented-** Centre for Drug Discovery development and Production (CDDDP) as an RCORE

29. Regulatory science conference organized by NEPAD in Johannesburg, South Africa. 2-3 December 2013

**Paper presented:** Role of Academia In Medicines Regulation: Centre for Drug Discovery Development and Production (CDDDP) as a Case Study

30. International conference on Medicine Regulation on Claims: 'From Concept to Launch', organized by Centre for Drug Discovery, Development and Production (CDDDP) in conjunction with Reckitt Benckiser, UK at University of Ibadan; 2-4 October, 2013.

**Paper presented:** Role of Academia: A Bridge Between the Industry and Regulators

31. WEST AFRICAN POSTGRADUATE COLLEGE OF PHARMACISTS (WAPCP), at University College Hospital, Ibadan, Nigeria; 15-18 July 2013, May 2014, April 2015, April 2016, April 2017

**Papers presented:** 3 papers - Principles of Pharmacokinetics, Clinical Significance of Pharmacokinetic Parameters in Medicine Therapy and Bioavailability (relative and absolute) and Bioequivalence of Medicines

32. One- day Symposium on Medication Therapy Management by University of Florida USA, King's College Hospital and University of Ibadan at University of Ibadan, Nigeria; 9 July, 2013

**Paper presented:** Role of Therapeutic Drug Monitoring in Medication Therapy Management

33. Training Workshop on High Performance Liquid Chromatographic Technique for Laboratory Technologists at Nigerian Institute of Science Laboratory Technology (NISLT), Ibadan; 7-13 July 2013

**Paper Presented:** Principles of HPLC Technique

34. FUTA STEP-B CENTRE OF EXCELLENCE PROJECT IN FOOD SECURITY - TRAINING WORKSHOP ON LABORATORY ANALYTICAL EQUIPMENT at Federal University Akure; 13-22 May 2013, 2014

**Paper Presented:** High Performance Liquid Chromatography (HPLC) Theory, Principles and Applications

35. WEST AFRICAN POSTGRADUATE COLLEGE OF PHARMACISTS (WAPCP), at Yaba, Lagos, Nigeria; 22-25 April, 2013

**Papers presented:** 3 papers - Principles of Pharmacokinetics, Clinical Significance of Pharmacokinetic Parameters in Medicine Therapy and Bioavailability (relative and absolute) and Bioequivalence of Medicines

36. Workshop on Application of Atomic Absorption Spectrophotometry (AAS), Fourier Transform Infra-red (FTIR) Spectrometry and High Performance Liquid Chromatography (HPLC) by Multidisciplinary Central Research Laboratory (MCRL), University of Ibadan; 18-22 February, 2013

**Papers presented:** High Performance Liquid Chromatography (2 papers – Principles and applications)

37. 16<sup>TH</sup> Institute of Public Analysts of Nigeria (IPAN) Mandatory Training Workshop on Sampling Techniques and Sample Analysis: Modern Trends; 20-21 November, 2012

**Paper Presented:** ‘Sampling and Sampling Preparation for Physicochemical analysis’

38. Women in Science and Engineering Programme by Nelson Mandela Institution (Nigeria Country Office), African University of Science and Technology (AUST), Abuja, Nigeria; 9 November, 2012

**Paper presented:** “EMPOWERING THE GIRL CHILD IN SCIENCE”

39. WEST AFRICAN POSTGRADUATE COLLEGE OF PHARMACISTS (WAPCP), at University College Hospital, Ibadan; 16-19 July, 2012

**Papers presented:** 4 papers - Principles of Pharmacokinetics, Clinical Significance of Pharmacokinetic Parameters in Medicine Therapy , Bioavailability (relative and absolute) and Bioequivalence of Medicines and Principles and Mechanism of Medicine interaction

40. 3rd African Regulatory Conference – Partnering for Earlier Access to Good Quality Medicines in Africa; Accra, Ghana; 2-4 May, 2012

41. WEST AFRICAN POSTGRADUATE COLLEGE OF PHARMACISTS (WAPCP), at Yaba, Lagos, Nigeria 16-19 April, 2012

**Papers presented:** 3 papers - Principles of Pharmacokinetics, Clinical Significance of Pharmacokinetic Parameters in Medicine Therapy and Bioavailability (relative and absolute) and Bioequivalence of Medicines

42. Meeting on Genome Research in Health and Biomedical Science; Dares-Salaam  
Tanzania; 23 January 2012

**Paper Presented:** 'Sickle Cell Disease and Genotyping – Nigeria