

CONFERENCE PRESENTATIONS (43)

- i. **Keynote Speaker at the 3rd Recent Advances in Biotechnology.** Organized by Precious Cornerstone University, Ibadan, Oyo state, Nigeria. Title: Next-Generation Biotechnological Techniques: A Tool in Achieving the SDG Goals. Date: 6th - 8th December, 2023.
- ii. **Keynote Speaker at the High-Level Meeting to Review and Validate Draft National Plan for Vaccine Research and Development and Local Production held at Four Palms Hotel, Abuja, Nigeria.** Organized by National Institute for Pharmaceutical Research and Development in conjunction with European Union and Bulgarian Government. Title: The Role of Research and Development in Expediting Sustainable Access to Vaccines. Date: 21st November, 2023.
- iii. **Guest Speaker at the Department of Infectious Disease and Epidemiology, Faculty of Medicine, Imperial College, London, United Kingdom held at Anthony de Rothschild Theatre.** Title: Wastewater surveillance and Viral epidemiology: the nexus in global pandemic planning. Date: 24th October, 2023.
- iv. **Keynote Speaker at the Regional Workshop on Intellectual Property and Commercialization of Biotechnology Research and Innovation held at UNESCO International Center for Biotechnology, Conference Room, University of Nigeria, Nsukka, Nigeria.** Title: Bridging the Gap in Biotechnology Research Applications: From Laboratory to Markets. Date: 18th - 19th October, 2023.
- v. **Keynote Speaker at Medic West Africa and Medlab West Africa Conference Delivered at the Landmark Centre, Lagos, Nigeria.** Titled: Overview of the immune response to microbial infections: the potential for preventing diseases. Organizer: Informa Markets, Dubai, United Arab Emirates. Theme: Immunology Conference. Venue: Landmark Centre, Lagos, Nigeria Date: 26th - 28th September, 2023.
- vi. **Keynote Speaker at Symposium Lecture Delivered at the University of Warwick, United Kingdom.** Titled: Environmental Surveillance in Global Poliovirus Eradication: A case study of Nigeria. Organizer: Institute of Advanced Study Theme: Prospects and Challenges of Water and Wastewater Engineering for Community Health Interventions. In
- vii. **Guest Speaker at Pre-conference Lecture Delivered Virtually.** Titled: Emerging and Re-emerging Infectious Diseases: The Nigerian Factors and the Way Forward Organizer: Nigerian Society for Experimental Biology (NISEB) Date: 25th August, 2022.
- viii. **Guest Speaker at Public Lecture Delivered at Igbinedion University, Okada.** Titled: Combating Communicable Diseases: The Nigerian Experience, Venue: University Library Auditorium Date: 10th June, 2022.
- ix. **Guest Speaker at First National Conference on Status of Biotechnology Education and Research in Nigeria.** Titled: Emerging Infectious Diseases and the Evolution of Bio-based Antiviral Agents. Venue: UNESCO Internal Centre for Biotechnology (ICB) Conference

Room, Kwame Nkrumah Way, University of Nigeria, Nsukka, Enugu State. Date: 22nd-23rd September, 2021.

- x. **Virtual Keystone eSymposia** Titled: Vaccinology in the Age of Pandemics: Strategies Against COVID-19 and Other Global Threats. June 15-16, 2020.
- xi. **Kolawole, O.M.** Irekeola A.A. Seriki A.A. (2019). Population diversity of pathogenic mosquito-borne arboviruses in Ilorin, Nigeria. First International Conference on Lassa fever held at Transcorp Hilton Hotel Abuja from 16th -17th January, 2019.
- xii. Ogah, I.J. and **Kolawole O.M.** (2017). Human papillomavirus genotyping: Towards reducing cervical cancer burden and Vaccine production in Nigeria. Port Louis, Mauritius-November 26-30, 2017.
- xiii. Kolawole, O.M. Adetola, S. Ahmad, I. Eneye, B. Adelaiye, G. Opeyemi, A. Ogah, J.I. Oguntoye, M. Adeyemi, O.O. (2016). Silent Emergence of Arbovirus Infections in Nigeria: A Need to Prevent another Hemorrhagic Fever Outbreak. Keystone Symposium, Hemorrhagic Fever, Santa Fe, USA, December, 2016
- xiv. Kolawole, O.M., Olayemi, A.B and Jimoh A.F. (2015). Distribution Profile of Extended Spectrum Beta Lactamase (ESBL) Producing *E. coli* Isolates from Asa River, Ilorin Nigeria. Presented at the 38th Annual General Meeting and Scientific Conference of Nigerian Society for Microbiology held at Multipurpose Hall, University of Lagos Akoka from 1st to 5th September, 2015
- xv. Adetun, D.O., Adeosun, T. B., Kolawole, O.M. and Olayemi, A.B. (2015). Bacteriological Analysis of Spent Engine Oil Contaminated Soil Planted with Cowpea (*Vigna Unguiculata*). *Proceedings 3rd Joint Conference of University of Cape Coast and University of Ilorin (Education for Sustainable Development in Africa)*. Buah-Bassuah, P. K. (Ed).
- xvi. Kolawole O.M., Adetun D.O. (2014). 2nd International Conference U6 Consortium on Research Innovation for Sustainable Developments, Cape Peninsula University of Technology Cape Town, South Africa, 05/09/2014 to 10/09/2014.
- XVII. Kolawole O.M., Adetun D.O. (2014). Hydrocarbon Degrading Capability of Bacteria isolated from a Maize Planted Kerosene Contaminated Ilorin alfisol. 3RD presented at the International Conference of West African Society of Toxicology, held at Julius Berger Hall, University of Lagos, Lagos State, from 19th to 22nd February, 2014.
- xviii. Kolawole O.M., Adetun D.O. (2013). Bacteriological Analysis of Spent Engine Oil Contaminated Soil Planted with Cowpea (*Vigna unguiculata*) presented at the University of Cape Coast - University of Ilorin 3rd Joint International Conference, held at University of Cape Coast, Cape Coast, Ghana from 11th -16th August, 2013.
- xix. Odebisi M.B., Makinde T.O., **Kolawole O.M.**, Oke M.A., Ajijolakewu K.A., Kazeem M.O (2012). Antibigram of Bacteria isolated from the keypads of Automated Teller Machines

(ATM) in Ilorin metropolis, Nigeria. Presented at 13th Annual Scientific Conference of the Nigerian Society for Experimental Biology (NISEB) held at the Main Auditorium of the University of Ilorin from 5th -8th March 2013.

- xx. Odaibo D.A., Olayemi A.B., **Kolawole O.M** (2012). Bacteriological assessment of Oyun river located in Ilorin, Nigeria. Presented at 13th Annual Scientific Conference of the Nigerian Society for Experimental Biology (NISEB) held at the Main Auditorium of the University of Ilorin from 5th -8th March 2013.
- xxi. Ugbomoiko U.S., Awoniyi M.A., Balogun E.A., Malomo S.O., Soladoye A.O., Adebayo J.O., **Kolawole O.M.**, Oguntoye S.O., Olatunji L.A., Babatunde A.S., Akinola O.B. (2012). Evaluation of Antimalarial and Toxicity Potentials of Methanolic Fraction of *Cocos nucifera* (West African Tall Variety) Husk Fibre Extract in Animal Models. Presented at the 36th Annual Conference of Parasitology and Public Health Society of Nigeria held at Akure on 18-21 September, 2012.
- xxii. **Kolawole O.M.**, Ahamefula M.E., Alabi O.O., Kassim O.D., Anibijuwon I.I., Kolawole C.F., Okoh A.I. (2012). Evaluation of CD4 T-cell count in HIV and Malaria co-infections in patients attending Federal Medical Centre, Lokoja Nigeria. Presented at the Keystone Symposium X8; Frontiers in HIV Pathogenesis, Therapy and Eradication held at Whistler Conference centre, Whistler, British Columbia, Canada between 26th to 31st March 2012.
- xxiii. Adamafio N.A., **Kolawole O.M.**, Oduro-Mensah D (2012). Identification and Characterization of Theobromine-degrading yeast strain isolated from tomato (*Lycopersicon esculentum*) fruit. Presented at the Faculty of Science Colloquium, University of Ghana, Legon held on 22nd March 2012.
- xxiv. **Kolawole O.M.**, Adesoye A.A., Adebayo J.O., Okoh A.I (2011). Haematological Evaluations of the Antimalarial Activity of *Bridelia ferruginea* benth bark. Presented at the 2011 South African Society of Microbiology Conference in Cape Town between 6th -9th November 2011.
- xxv. Ajiboye A.E., **Kolawole O.M.**, Oladosu T.O., Sani A. Studies on the Microorganisms Associated with Dried meat (Tinko) Sold in Ilorin, Nigeria. Presented at the 34th Annual Conference of the Nigerian Society for Microbiology held at Federal University of Technology, Owerri (FUTO) between 18th -22nd October, 2010.
- xxvi. Oladiji A.T., **Kolawole O.M.**, Yakubu M.T., Sanusi R.A (2010). Antibacterial activities of aqueous and ethanolic extracts of *Ficus benjamina* ‘variegata’ fruits. Proceedings of the Third World Organization for women in Science Fourth General Assembly, Beijing, China.
- xxvii. As a resource person in a workshop by the Ministry of Water Resources and Rural Development World Water Day Programme on the theme “Water Quality Challenges in Rivers State” held on Monday, 22nd March, 2010 at the Atlantic Hall of Hotel Presidential, GRA Port Harcourt, Nigeria. Organizers: Government of Rivers State of Nigeria.

- xxviii. As a resource person in a pre- conference workshop on “The current trends in the control of malaria infection” held on 18th – 19th January, 2010 at Kwara State Banquet Hall, Opposite Government House, Ilorin, Nigeria. Organizers: Paediatrics Association of Nigeria.
- xxix. **Kolawole. O.M**, K. Rankin, N. Mueller, V.T. Heussler. Antimalarial activity of methanolic extract of *Bridelia ferruginea* bark. Presented at the 7th Paul Ehrlich International Malaria Conference Organized by Deutsche Gesellschaft fur Tropenmedizin und Internationale Gesundheit e.V. held at Bernhard Nocht Institute for Tropical Medicine Hamburg, Germany, December 4th – 5th, 2009.
- xxx. As a resource person in a public lecture on HIV/AIDS – The Past, the Present and the Future” held on Wednesday, 24th June, 2009 at AL- Hikmah University, Ilorin, Nigeria. Organizers: Department of Biological and Chemical Sciences, College of Natural Sciences, AL – Hikmah University, Ilorin Nigeria.
- xxxi. As a resource person in a one-day seminar on truancy and its effect on the academic performance among Secondary School students in Ilorin, held on Wednesday 17th of June, 2009 at Community Universal Basic Education Junior Secondary School, Ganmo, Kwara state Nigeria. Organizers: Graduating Students of the Counsellor Education Department, University of Ilorin, Nigeria.
- xxxii. As resource person in the millennium development goal training workshops for primary school teachers in the primary science, school-based assessment, improvisation of instructional materials and computer appreciation held between 5th to 10th January, 2009. Organizers: Federal Ministry of Education, Nigeria.
- xxxiii. As resource person in the millennium development goal training workshops for primary school teachers in the primary science, school-based assessment, improvisation of instructional materials and computer appreciation held from 25th to 31st August, 2008. Organizers: Federal Ministry of Education, Nigeria.
- xxxiv. Balogun. E.A, Adebayo. J.O, Zailani. A.H, **Kolawole. O.M**, Ademowo. O. G (2008). Antimalarial and Haematological evaluation of ethanolic extract of *Clerodendrum violaceum*. Presented at the First International Malaria Symposium Organized by the Africa Health Research Organization held in M plaza hotel, Accra Ghana from August 11th – 14th, 2008.
- xxxv. Sule, I.O., Igunnugbemi, O.O., Ahmed, R.N., **Kolawole, O.M.** (2007). Spatial assessment of a municipal water distribution network: Bacteriological Quality Evaluation. Presented at the 31st Annual Conference of the Nigerian Society for Microbiology held from 28th -31st October, 2007 at Faculty of Sciences, Usmanu Danfodiyo University, Sokoto, Nigeria.
- xxxvi. **Kolawole, O.M.**, Olayode, J.A., Oyewo, O.O., Adegboye, A.A., Kolawole, C.F. (2007). Toxicological renal effects of *Bridelia ferruginea* treated wastewater in rats. Presented at the 31st Annual Conference of the Nigerian Society for Microbiology held between 28th -31st October, 2007 at Faculty of Sciences, Usmanu Danfodiyo University, Sokoto, Nigeria.

- xxxvii. As resource person in a workshop organized by the Federal Ministry of Health, Kwara State in conjunction with the Kwara State Action Committee on HIV/AIDS. Theme: Universal precautions in STDs and HIV/AIDS among Health care workers. Date: 23rd –25th January 2007.
- xxxviii. As resource person in a workshop organized by the Organization for the Sustainance of the Nigerian Environment in conjunction with the Kwara State Environmental Protection Agency, Kwara State Nigeria. Theme: Understanding the Implications of Falling Environmental Standards in Industries. Date: Tuesday, 17th October 2006
- xxxix. As resource person in the National Association of Biochemistry Students Conference held on the 23rd of August, 2006 in Ilorin, Nigeria. Theme: Avian Flu: a global epidemic?
- xl. As resource person in the millennium development goal training workshops for primary school teachers in the primary science, school-based assessment, improvisation of instructional materials and computer appreciation held from 4th to 24th September, 2006. Organizers: Federal Ministry of Education, Nigeria.
- xli. **Kolawole, O. M.**, Oguntoye, S. O., Agbede, O. O., Olayemi, A. B. (2005). Studies on the efficacy of *Bridelia ferruginea* in the treatment of domestic wastewater. Presented at the 10th Annual General Meeting and Scientific Conference of the Nigerian Venereal Diseases Association (NIVEDA) held at Premier Hotel Banquet Hall, Ibadan from 7th – 10th September, 2005.
- xlii. Oguntoye, S. O., Olatunji, G. A., Kolawole, O. M. (2005). Preliminary Phytochemical and Antibacterial Activity Screening of coconut fruit coir. Presented at the 28th Annual International Conference of the Chemical Society of Nigeria held from 27th – 30th September, 2005 at Maiduguri International Hotel, Maiduguri, Nigeria.
- xlili. Kolawole, O. M. and Olayemi, A. B. (2002). Studies on traditional water purification using *Bridelia ferruginea* benth Bark. Presented at the Second Biennial Conference of the Nigerian Society for Experimental Biology held at Circular Hotels, Ilorin from 18th -22nd February, 2002.