

**REPORT OF IUPHAR SUB-COMMITTEE FOR GLOBAL HEALTH PHARMACOLOGY AND
THERAPEUTICS
(FORMERLY SUB-COMMITTEE FOR CLINICAL PHARMACOLOGY IN DEVELOPING COUNTRIES)**

Reported by Dr Olayinka Ogunleye, Sub-committee Chair.

ACTIVITIES (JULY 2018 – OCTOBER 2019)

- a. **Continued support to MURIA** (Medicines Utilisation Research in Africa) Group and collaboration in MURIA activities. Co-organised 5th MURIA Workshop on Drug Utilisation Research in Africa held in Potchefstroom, South Africa between 9 and 11 July, 2019. Summary of 4th workshop published in Pharmacology International December 2018 edition, See <http://files.constantcontact.com/554aba26701/6a70a2e2-24c7-417c-ba92-af8252062290.pdf>
- b. Publications:
 - i. Reported needs of information resources, research tools, connectivity and infrastructure among African Pharmacological Scientists to improve future patient care and health, Expert Review of Clinical Pharmacology, 12:5, 481-489, DOI:10.1080/17512433.2019.1605903 (Lead Author: Olayinka Ogunleye)
 - ii. Drug and therapeutics committees in Nigeria: evaluation of scope and functionality, Expert Review of Clinical Pharmacology, DOI:10.1080/17512433.2018.1549488 (Lead Author: Joseph Fadare)
 - iii. Status of antimicrobial stewardship programs in Nigerian tertiary healthcare facilities; findings and implications. Global Antimicrobial Resistance, <https://doi.org/10.1016/j.jgar.2018.11.025> (Lead Author: Joseph Fadare)
- c. **Development of Good Practices of Drug Utilization studies in African and Latin American Countries.** Drs Ogunleye and Fadare are co-authors, project initiated by the International Society for Pharmacoepidemiology (ISPE). Submission of first Manuscript done
- d. **Collaborative Projects between IUPHAR and Karolinska Institutet Stockholm with SC**
 - i. **Karolinska Institute / IUPHAR first joint project meeting “Pharmacology Educational Programme for resource-strained countries”, 24th May, 2019**
Institute of Experimental and Clinical Pharmacology, University of Kiel, Germany
Attendees: Ingolf Cascorbi (IUPHAR, Kiel), Lars L Gustafsson (Karolinska Institute, Stockholm), Ruwen Böhm (Kiel), Charles Awortwe (Kiel)
 - ii. **2nd Karolinska Institute / IUPHAR workshop on “Pharmacology Educational Programme for resource-strained countries, Kiel, Germany, September 25-26, 2019.**
Institute of Experimental and Clinical Pharmacology, UKSH Campus Kiel, Hospitalstr.
Participants: Charles Awortwe (Kiel), Ruwen Böhm (Kiel), Ingolf Cascorbi (Kiel), Lars Gustafsson (Stockholm), Maria Hernandez (Kiel/Madrid), Olayinka Ogunleye (Lagos - joining by zoom), Leszek Wojnowski (Mainz),
- e. **Exploring Potential Opportunities for Open Science in Resource Strained Countries of Africa Building on Existing Collaborations.** A Skype Meeting Held on 4th July 2019 between Prof Lars L. Gustafsson (KI), Prof Simon JE Taylor (Brunel, UK) and Dr Olayinka Ogunleye (SC, Lagos)

PLANNED ACTIVITIES

- a. **Drugs and Therapeutic Committee Workshop in Nigeria. Sheraton Hotel, Lagos between 20 and 21 November, 2019.** IUPHAR (Central and CD) sponsoring 2 International Speakers (Lars Gustafsson and Jamie Coleman). Other collaborating organisations: WHO, Nigerian Society for Clinical Pharmacology and Therapeutics.