Roundtable get-to-know-each-other-better meeting

17th May 2023 14.30-16.00

Refreshments from 14.00. Please be seated by 14.25 3rd floor of the Rodney Porter building, Department of Biochemistry, OX1 3QU and some online (Teams Meeting ID: 326 905 800 823, Passcode: qRLsgX)

After brief introductions, a selection of colleagues will give a short outline (of about 2-2.5 mins each) of their work and that of colleagues in the AMR field, a mix of some talking without slides and some using a couple of slides according to their preferences. Every few speakers we will have a 5-minute discussion. The schedule for the day is super tight so we will start spot on 14.30 and end spot on 16.00 and will need to stop speakers mid-thought if going over time. Exact order subject to modification on the day.

The meeting organiser, **Andrew Farlow**, NDM, will chair the meeting and try to keep everyone on time!

- 1. **Ben Cooper**: DRIaDD (DRUG-Resistant Infections and Disease Dynamics) and related AMR activity.
- 2. **Proochista Ariana**: ABACUS II and qualitative research outcomes on community behaviours (also on behalf of Taniya Sharmeen).
- 3. **Cherry Lim**: Studies on hospital-acquired bacterial infection and antimicrobial resistance surveillance in Southeast Asia.
- 4. Christiane Dolecek: The GRAM study and MICROBE.
- 5. Koen Pouwels and Larry Roope (sharing max 5 mins): health-economic evaluations (cost-effectiveness and VOI), both trial and model-based; burden estimation and measuring and explaining inequality; understanding and influencing behaviours of patients and healthcare professionals. Activity of the Health Economic Research Centre (HERC) (also on behalf of Philip Clarke).
- **7. Sonia Lewycka/ Phaik Yeong Cheah** (both virtual): The Just Transitions project (also on behalf of Sassy Molyneux and other colleagues).
- **8. Sebastian Fuller** (virtual, liaising with Edna Mutua, Michuki Maina and others to possibly share): HIGH-Q AMR activities & diagnostic work.
- **9.** Jacob Mc Knight: CINAMR, health systems, and KWTRP KEMRI-Wellcome. Both the previous speakers on behalf a large number of others, especially in Kenya.
- **10. Jolyon Harris:** IDDO/ Infectious Diseases Data Observatory: Data Curation and Governance Framework (also on behalf of Philippe Guerin and the IDDO team).
- 11. Timothy Peto: Oxford Biomedical Research Centre.

- **12. Humyara Bashir/Fred McElwee/Jean-Christophe Spiliotis-Saquet**: AMR in the community, AMR data and trackers, country research and support, economics/pricing of antibiotics.
- 13. Craig Maclean: Evolutionary aspects of AMR.
- **14. Do Thi Thuy Nga:** Results of a very large trial of point-of-care diagnostics to guide antibiotic prescribing in primary care centres in Vietnam.
- 15. Susie Dunachie/Victoria Ward: New vaccines for Gram-negative AMR.
- 16. Andrew Farlow: Access to antibiotics (economic models for GARD/WHO).
- 17. Ramanan Laxminarayan: The One Health approach to tackling AMR.

Others in the meeting will be able to take the floor to share their work if not covered above.

A number of colleagues had clashing engagements (in particular there is a UKRI AMR meeting in Birmingham the same day and several colleagues will be there) and we will endeavour to recognise this extra breadth of work on the day (e.g. a big Medicine Quality Research Group highly engaged in AMR-related activities, Centre for Genomic pathogen Surveillance, etc.)

Problems on the day: Please email <u>Humayra.Bashir@ndm.ox.ac.uk</u> and <u>andrew.farlow@ndm.ox.ac.uk</u> or/and use the chat function in Teams.