



## **Wastewater Surveillance -Stakeholders Engagement workshop** **22-23 November, 2023, Dar es Salaam, Tanzania** **(Avenue: Protea Hotel by Marriott Courtyard)**

### **November 21**

**19.00** – Arrival of the invitees and check in [informal get together]

### **Day 1, November 22**

**09.00-09.30** - Registration

**09.30-09.45** Coffee & Tea

**09.45-10.00** Welcome & introductions (*NIMR*)

**10.00-10.30** Official opening and remarks from Invited Guest of Honor (*NIMR Director General*)

**10.30-10.45** Group Photo [*All*]

**10.45-11.00** Introduction to the workshop agenda [*NIMR*]

**11.00-11.30** Keynote: Introduction to the infectious disease and AMR wastewater surveillance: the need for environmental surveillance [*THL*]

**11.30-11.45** Q&A session / general discussion

**11.45-12.00** ODIN project overview and study sites (*NIMR*)

**12.00-12.20** Water supply and sanitation infrastructure in Tanzania (*Water Institute*)

**12.20-12.40** Existing mobile laboratory network and genomics infrastructure to support epidemic preparedness and response (*MoH-NPHL*)

**12.40-13.00** Q&A session / general discussion

**13.00-14.00** Lunch-break

**14.00-14.15** Infectious disease and AMR surveillance and detection using Integrated Disease Surveillance and Response (IDSR) in Tanzania: Opportunities and Challenges [*MoH, Epi*]

**14.15-14.30** WHO support in Strengthening environmental surveillance and data sharing frameworks (*MoH-Epidemic Preparedness and Response Unit*)

**14.30-14.45** Q&A session / general discussion

**14.45-15.00** Harnessing Regional and Global Potential: Advancing Wastewater and Environmental surveillance for Public Health Action in Tanzania (*IHI/UCT/U.Oxf*)

**15.00-15.10** Q&A session / general discussion

**15.10-15.30** Quick survey about priority pathogens/AMR targets (*Mentee*)

**15.30-16.00** General discussion on priority pathogens to include in Wastewater Surveillance (*All*)

### **Day 2, November 23**

**09.00-09.15** Challenge for SDG 6: Coverage and access to WASH practices in rural and urban Communities in Tanzania (*MoH-WASH program*)

**09.15-10.30** Questionnaire (to be filled by all participants), followed by general discussion

**10.30-10.45** AMR and environmental surveillance of pathogens in a One-Health perspective (*Prime Minister Office, OH liaison officer*)

**10.45-11.00** Polio environmental surveillance (Immunization and Vaccine Development Program)

**11.00-11.15** Q&A general discussion and wrapping up action points, closing remarks [*NIMR*]

**11.15-11.30** Coffee & Tea Break

**11.30-15.30** Visit National Public Health Laboratory, Water Institute and potential sampling sites

### **Other proposed activities on the program**

**Day1, 22 November** Workshop Dinner [*Protea Restaurant*]

**Day2, 18.30-20.30** Dinner (optional, to be covered by beneficiaries' own budget, venue will be informed later) [*NIMR*]

**Link to the Venue** [Protea Hotel Dar es Salaam Courtyard](#)