



### Webinar

# 'Genomic Surveillance in One Health and Case Studies of Successful One Health Initiatives '

December 4, 2024 - 11am CET

#### **PANELISTS**

#### Dr Simmi Tiwari

Joint Director, National Centre for Disease Control, India

### Dr Kokouvi Kassegne

Assistant Professor, School of Global Health, Shanghai Jiao Tong University School of Medicine, China

#### Dr Meera Dhuria

Joint Director, National Centre for Disease Control, India

#### Dr Md. Mahbubur Rahman

Project Coordinator, Environmental Health and WASH, Health Systems and Population Studies Division, Iccdr, Bangladesh

#### Dr. Manjur Hossain Khan Jony

Assistant Professor (Virology), Senior Scientific Officer (Zoonosis), IEDCR & NIC, Bangladesh.

#### MODERATED BY



**Dr. Muhannad Sulaiman Aloraini**Public Health Academy Director, Public Health
Authority, Chair of the IANPHI Asia Network,
Saudi Arabia



Please keep the **mute function on**, unless you are asking a question.

The webinar is being **recorded**. The recording and speakers' slides will be made available to participants after the webinar.

Please feel free to use the **chat box to ask your questions** and to share comments, ideas and resources related to the discussion.

During the Q&A, if you would like to ask an oral question, raise your hand.

DISCLAIMER: The views and opinions expressed in this webinar are those of the authors and do not necessarily reflect the official policy or position of IANPHI.





### Dr. Moriannad Aloraini

Public Health Academy Director, Public Health Authority, Chair of the IANPHI Asia Network, Saudi Arabia

## Introduction



### Dr. Manjur Hossain Khan

Assistant Professor (Virology), Senior Scientific Officer (Zoonosis), Institute of Epidemiology, Disease Control & Research (IEDCR) & National Influenza Centre (NIC), Bangladesh

# Leveraging Wastewater Surveillance for One Health in Low- and Middle-Income Countries: A Pathway to Integrated Public Health



### Dr Md. Mahbubur Rahman

Project Coordinator, Environmental Health and WASH, Health Systems and Population Studies Division, Iccdr, Bangladesh

Integration of human, animal and environmental surveillance for antimicrobial resistance and other climate sensitive reemerging pathogens using a One Health approach in Bangladesh



### Dr Simmi Tiwari

Joint Director, Centre for One Health, National Centre for Disease Control, India

# One Health initiatives in India



### Dr Meera Dhuria

National Centre for Disease Control, India

# SectorConnect(Field Epi Programme- One health): Multisectoral Workforce development initiative



### Dr. Kokouvi Kassegne

Assistant
Professor, School
of Global Health,
Shanghai Jiao
Tong University
School of
Medicine, China

# Genomic Surveillance of Malaria Parasites Leading for Malaria Elimination in China: under Umbrella of One Health



# Q&A SESSION

If you wish to ask a question, please raise your hand and wait for the moderator to give you the floor. You can also write your question in the chat.



# Thank you!