About the Workshop

Animal husbandry is one of the significant sub-sector of Indian agriculture system and piggery sectors plays an important prime role in sustainable livelihood cum nutritional security of socially weaker section, especially in North-Eastern region of India. In the era of globalization as well as advancement in scientific husbandry of intensive piggery production, the widespread dependence over uncontrolled antibiotic usages either as therapeutics or as growth promoters are perhaps the major driving force in development of "antimicrobial resistance" and it's dissemination.

The objectives of the workshop is: •To review current antibiotic use and resistance monitoring in piggery sector •To review management practices to reduce antibiotic resistance, and •To review alternatives to the use of antibiotics to treat and prevent diseases or to enhance production in piggery

Guest Speakers

Dr. Sameeran Bondopadhya

ICAR-IVRI, Kolkata Regional Center Topic of lecture (21/12/2020): Current scenario of AMR in livestock with special reference to the piggery sector

Dr. Indranil Samanta

Assistant Professor, WBUA&FS, Kolkata Topic of lecture (22/12/2020): Management of AMR in livestock with special reference to piggery

Dr. Sachinandan De

Principal Scientist, ICAR-NDRI, Karnal Topic of lecture (23/12/2020): Biotechnological interventions towards mitigating antimicrobial resistance in livestock: Perspective & challenges

Link of Registration: https://docs.google.com/forms/d/e/1FAIpQLSdbqqjP SFFVXYwrlpZCPgvKdFYpc2qaJsRzsNDcD0yi6 8whw/viewform? usp=sf link

Note: The certificates will be given for those candidates who will attend all the sessions.

Organizing Secretary	: Dr. Swaraj Rajkhowa, Director
Convener	: Dr. Rajib Deb Scientist
Coordinators	: Dr. Seema Rani Pegu, Senior Scientist Dr. Juwar Doley Scientist Dr. Souvik Paul Scientist Dr. Ajay Kumar Yadav Scientist : Dr. Ajay Kumar Yadav Scientist : Dr. B. C Das, Principal Scientist Dr. Santanu Banik Principal Scientist Dr. Santanu Banik Principal Scientist Dr. Keshab Barman Principal Scientist Dr. Keshab Barman Principal Scientist Dr. Keshab Barman Principal Scientist Dr. Rafiqul Islam Principal Scientist Dr. Rafiqul Islam Principal Scientist Dr. Pranab Jyoti Das Senior Scientist Dr. Rajendran Thomas Senior Scientist Dr. Kalyan De Scientist Dr. Sunil Kumar Scientist Dr. Jaya Scientist Dr. Jaya Scientist Dr. Satish Kumar Scientist Dr. Sheikh Firdous Ahmad Scientist Dr. Nitin M. Attupuram Scientist Ms. Salam Jayachitra Devi Scientist

Organizing Committee











Organized by

ICAR-National Research Centre on Pig, Guwahati, Assam

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