



## Self-sponsored training programme on

## "Scientific Techniques for profitable Pig farming"

Date: 27<sup>th</sup> to 29<sup>th</sup> Dec, 2022 Venue: ICAR-NRC on Pig, Rani, Guwahati, Assam

## Organized by

ICAR-National Research Centre on Pig, Rani, Guwahati, Assam

Course Director:	Dr. Vivek Kumar Gupta	Director, ICAR-NRC on Pig
Coordinators:	Dr. Nitin M Attupuram	Scientist, ICAR-NRC on Pig
	Dr. Satish Kumar	Scientist, ICAR-NRC on Pig
	Dr. Jaya	Scientist, ICAR-NRC on Pig

The self-sponsored training programme on "Scientific Techniques for profitable Pig farming" was successfully conducted at ICAR-National Research Centre on Pig from December 27-29, 2022. Nine participants from various parts of India *viz.*, Maharashtra, Delhi and Assam participated. Participants were from diverse backgrounds. Three of them were MBA graduates, two were B.Tec graduates, one was running a successful NGO, and the other three were agriculture entrepreneurs.

The course covered a wide range of topics *viz*. Breeding, Nutrition, Reproduction, Health, Housing, pork production and marketing, routine care and management of swine *etc*. On the first day, sessions related to genetic selection and scientific reproduction were elaborated by Dr. Santanu Banik, Principal Scientist, Animal Genetics & Breeding and Dr Rafiqul Islam, Principal Scientist, Animal Reproduction and Gynaecology, respectively. On the second day, sessions on health care, and farm biosecurity were carried out by Dr. Seema R. Pegu Senior Scientist, Veterinary Pathology, and Dr. Rajib Deb, Senior scientist, Animal Biotechnology, respectively. Dr. Kalyan De, Senior scientist, Livestock Production Management, conducted a session on animal housing. An interactive session on routine management operations was carried out by Dr. Anil Kr. Das, and Dr. Rajib Kr. Das, Technical Officer.

Additionally, special classes on Agricultural financing and agri-business incubation were also organized on demand. Dr. Anish Kumar from Federal bank conducted a session on agricultural financing.

On the third day, sessions on hygienic pork processing, and value addition was handled by Dr. Rajendran Thomas, Senior Scientist, Livestock Products Technology. Participants had a fruitful session on Agribusiness incubation, also, during the session. The session on waste management was handled by Dr. Nitin Attupuram, Scientist, Livestock Production Management. Sessions on stress management by Dr. Jaya, Scientist, Animal Physiology; animal breeds by Dr. PJ Das, Principal Scientist, Animal Genetics & Breeding, and methods to minimize inbreeding by Dr. Satish Kumar, Scientist, Animal Genetics & Breeding were also conducted in the training.

The participants have actively participated in all sessions. Feedback from all the participants scored the training programme as "Excellent". All the nine participants who successfully completed the programme were awarded certificates during the valedictory function presided over by Dr. Dr V.K. Gupta, Director, ICAR-NRC on Pig, Rani, Guwahati, in presence of Dr. Rafiqul Islam, Principal Scientist, and Nodal officer, Training cell.



Group Photograph of participants of the self-sponsored training programme on "Scientific Techniques for profitable Pig farming"