







Report

Training Programme under Tribal Sub Plan (TSP) on

Skill Development in Pig Farming for Livelihood and Nutritional Security

Date: October 10-12, 2023; 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. Satish Kumar	Scientist, ICAR-NRC on Pig
	Dr. N.M Attupuram	Scientist, ICAR-NRC on Pig
Co-Coordinators:	Dr. Mohan N.H.	Principal Scientist, ICAR-NRC on Pig
	Dr. Souvik Paul	Senior Scientist, ICAR-NRC on Pig
	Dr. Jaya	Scientist, ICAR-NRC on Pig

A residential training programme under Tribal Sub Plan (TSP) on "Skill Development in Pig Farming for Livelihood and Nutritional Security"" for pig farmers was conducted at ICAR-NRC on Pig, Rani from October 10-12, 2023. The training was attended by 26 scheduled tribe pig farmers (17 female and 9 male) from Madhya Pradesh (M.P), Meghalaya and different parts of Assam viz. Rangia, Boko, Kamrup (M). Day 1 of the training programme started with a brief introduction and layout of the training schedule followed by lectures and demonstrations on various aspect of scientific pig production practices viz. selection of pig breeds, breeding strategies, low-cost pig breeding, consequences of inbreeding and measures to its control in pig farm, feeding management of different categories of pigs including the source of nonconventional feed resources, scientific housing management in organized and unorganized farms and management of pigs during extreme summer and winter. Day 2 of the training, covered topics on routine pig farm management, reproductive management like estrous synchronization, pregnancy detection, artificial insemination, microbial diseases of pigs and their management, low-cost and integrated pig farming and biosecurity measures in a pig farm. Day 3 of training comprised of lectures on management of reproductive problems in gilts and sows, basic principles of hygienic slaughter and preparation of value-added pork products, parasitic diseases of pigs, their management, deworming and vaccination schedule. A lecture on credit assistance and use of information technology in pig farming were also conducted. There was an interactive session on farm operation practices and installation of different apps developed by the Institute for pig farmers. The feedback was obtained from the trainees, wherein they expressed their high satisfaction with the training programme. The valedictory session was chaired by the Dr. S. Rajkhowa, Pr. Scientist and I/C Animal Health, ICAR-NRC on Pig, and while addressing the trainees, he emphasized on the biosecurity measures in controlling the ravaging African Swine Fever disease in pigs. He stressed on the adoption of scientific pig farming and explained its role in the economic upliftment of pig farmers. Dr. Satish Kumar, Coordinator of training presented a brief report on the training programme. Dr. Rafiqul Islam, Nodal Officer, Training Cell, addressed the participants and explained the importance of scientific pig husbandry practices in maximizing profit from a pig farm. The trainees were given participation certificates by Dr. Swaraj Rajkhowa, Dr. R. Islam, and Dr. P.J. Das, Pr. Scientist, ICAR-NRC on Pig. The training programme was sponsored by Tribal Sub Plan (TSP) of the ICAR-NRC on Pig. The session ended with the thanks to the Chair.





Brief introduction and Detailing layout of the training Programme





Participants sharing their training experience





Certificate Distribution by the Director to the Participant of the Training Programme





Valedictory Seesion of the training programme