## Three Days Residential Training Programme on 'Application of Artificial Insemination and other production techniques in commercial pig farming" during 28-30 Jan., 2025 under TSP organized by ICAR- NRC on Pig, Rani

Date: 28-30 Jan., 2025 Venue: ICAR-NRC on Pig, Rani

Course Director: Dr. V.K. Gupta, Director

Coordinators: Dr. Sunil Kumar, Scientist; Dr. Souvik Paul, Sr. Scientist; Dr. Swaraj Rajkhowa, Pr. Scientist

Pig production is an important secondary occupation for livelihood and nutritional security of the rural people, especially in North-Eastern region of India. In the current scenario, repopulating pig is a major challenge where reproductive management and Artificial Insemination will be in major focus. Three days Residential Training Programme on Augmenting of production in by application of Artificial Insemination in pig farms (28-30 Jan., 2025) organized by ICAR- NRC on Pig, Rani. The programme was conducted under Tribal SubPlan Scheme of the Institute funded by ICAR, Govt. of India.

22 Pig farmers from Assam and Arunachal Pradesh participated in the programme. Under the programme, hands on training were imparted on scientific pig production with special emphasis on AI in pigs. Trainees were exposed to different aspects of A.I. such as selection of breeding boar, training of boar for semen collection, semen collection and transportation of semen. They were also trained on performing AI using liquid boar semen on dummy sow. Apart from A.I., the trainees were also exposed to pig health management, housing, biosecurity measures, integrated pig farming, reproductive management and record keeping which are required for the pig breeding farms.

