

Training Programme on CRISPR/Cas-Based Insect Genome Editing Held at ICAR–NBAIR

ICAR–National Bureau of Agricultural Insect Resources (NBAIR), Bengaluru organized a three-day In-House Training Programme on “Insect Genome Editing: Principles and Hands-on Applications of CRISPR/Cas Systems” from 18–20 May 2026.

The programme aimed at strengthening institutional expertise in modern insect genome editing technologies through both theoretical sessions and hands-on practical training. The programme was conceptualized based on the international training and exposure received under the ICAR Genome Editing Project.

Dr. T. Venkatesan, Director (Acting), ICAR–NBAIR, interacted with the participants and emphasized the importance of strengthening expertise in advanced genome editing technologies for future insect research and sustainable pest management.

A total of 18 participants, including scientists, students, and project staff from ICAR–NBAIR, underwent training during the programme. The programme successfully enhanced awareness and strengthened practical competency in insect genome editing technologies among the participants.





