

**Highlights**  
**of**  
**THE MEMORANDUM OF UNDERSTANDING (MOU)**  
**Between**

**University of Kalyani & ICAR-National Bureau of Fish Genetic Resources (ICAR-NBFGR)**

**Objectives:**

1. To collaborate and cooperate with each other to enhance quality of research and training.
2. To offer opportunities for faculties/scientists and students to use expertise and facilities available in both organizations through training and exchange of ideas by brain-storming sessions, seminars, workshops, and conferences.
3. To share research infrastructure and expertise available at KU and NBFGR under mutually agreed framework.
4. To work jointly for common research interest, conduct collaborative research project, and jointly publish research papers in reputed international journals.
5. To support exchange of academic and training materials, including access to library and digital resources.

**Areas of Collaboration:** Ecological and germplasm research, particularly aquatic ecosystem management, fish biodiversity and fish germplasm conservation., evaluation of indigenous and exotic germplasm including risk assessment and fish health, etc

**Scope for Collaboration:**

**I. Collaborative Research**

- (i) To carry out collaborative research projects and research activities in the fields of mutual interests as stated above.
- (ii) To develop collaborative strategies and measures for the assessment, conservation and sustainable utilization of fish genetic resources (e.g. Creation and sustainable management of **Fish Sanctuary** or '**Abhay Pukur**' for conservation of threatened indigenous fish species).
- (iii) To use equipment and instrumental facilities available at each institution in collaborative research.
- (iv) To facilitate available laboratory facilities for visitors from University of Kalyani and ICAR-National Bureau of Fish Genetic Resources.
- (v) To exchange researchers, scientists, students and staff for the purpose of research related activities.
- (vi) To exchange information on the research programmes and scientific scholarly information and research materials of common interest, including research papers, books, journals and reports on relevant subjects and samples for investigations.

- II. **Joint Ph.D. Program:** KU and ICAR-NBFGR will collaborate for joint supervision (Principal Supervisor and Co-supervisor) of Ph.D. students. Besides, both institutions will include relevant faculties in the Thesis Examiner Panel.

- III. **Summer Schools/Short term course/Certificate Course, conferences, seminars, symposia, workshops, training, extension and sensitization programmes, and special lectures.**
- IV. **Exchange of faculties, researchers/scientists, graduate students, and staff members for the purpose of research related activities**