

Hands-on training on cytogenetic and genotoxicity assessment markers: Capacity-building efforts by ICAR-NBFGR

ICAR-NBFGR conducted a 10-days hands-on training programme on 'cytogenetic and genotoxicity assessment markers' under the guidance of Dr. U. K. Sarkar, Director, ICAR-NBFGR during 06-15 June 2023. 13 participants including scientists, professors and research scholars from various organisations attended the programme. The programme was inaugurated by Dr. S. D. Singh, former ADG, Inland Fisheries, ICAR, New Delhi. Dr. U. K. Sarkar, Director, ICAR-NBFGR emphasized the crucial role of cytogenetic and genotoxicity assessment markers in fisheries which may help in predicting the unsafe zones for fish biodiversity in the context of climate change. Studies using these markers can enrich the knowledge database of potential water bodies.



The course Director, Dr. Basdeo Kushwaha apprised about the development done in this field so far. The course coordinator, Dr. Ravindra Kumar gave a brief review of the training programme and Dr. Murali S. K. conducted the programme. The participants were given certificates by the Dr. U. K. Sarkar, Director, ICAR-NBFGR who presided over the valedictory function on 15.06.2023.