

Annual Training Calendar 2023

ICAR-National Bureau of Fish Genetic Resources



The following training programmes are planned to be organized at ICAR-National Bureau of Fish Genetic Resources, Lucknow during the year 2023 for capacity development of researchers, faculty members, state government officials and students. The important areas of training & capacity development programmes include Integrative taxonomy & the conservation biology of fishes, assessment and co-management of fish germplasm resources, molecular genetics and genomics, fish milt cryobanking, fish cell culture, fish disease diagnosis, cytogenetic and genotoxicity assessment, etc. The details of the title of training, duration, target participants, intake capacity and fee are given in the attached list.

Interested candidates may apply in the attached nomination form and send their application by email at trainingcellnbfgr@gmail.com at least three weeks before the scheduled date of the training.

S. N.	Title of the training programme	Target participants	Mode of training	Tentative duration	Approx. intake capacity	Fee per participant (Rs.)	
IV.						Sponsored by organisation	Self-financed/ students
1	Advances in Molecular Genetics and Genomics for Aquatic Genetic Resource (AqGR) Management	Faculty/ researchers/ students	Offline	10 days December, 2023	20	12,000	6,000
2	Training on Integrative taxonomy of fishes	Faculty, researchers, and students	Offline	10 days (August 2023)	12	8,000	4,000
3	Training on emerging tools and methodologies in the conservation biology of fishes	Faculty, researchers, and students	Offline	10 days (September, 2023)	12	8,000	4,000
4	Training on Identification of freshwater Exotic/alien fishes	State officials	Offline	4 Days (November 2023)	12	4,000	2,000
5	Training on tools and Methodologies for exploration, assessment and comanagement of fish germplasm resources	State officials, researchers, and students	Offline	10 days (November 2023)	15	5,000	2,500
6	Training on Quality broodstock development using fish milt cryobanking	State Fisheries Officials, Jharkhand	Offline	20-24 February, 2023	15	To be sponsored by the concerned state	-
7	Training on Quality broodstock development using fish milt cryobanking	State Fisheries Officials, Madhya Pradesh	Offline	13-17 March, 2023	15	To be sponsored by the concerned state	-
8	Cytogenetic and Genotoxicity Assessment markers	Faculty and research scholars	Off-line	10 days May 8-17, 2023	20	10,000	5,000
9	Training Program on "Next Generation Sequencing (NGS) -RNASeq Data Analysis"	Faculty and research scholars	Off-line	10 Days November, 2023	10	10,000	5,000
10	Training program on "Cell Culture: Techniques and Applications"	Faculty and research scholars	Off-line	10 Days October 2023	5	10,000	5,000
11	Short term training on "Recent advances in Fish Disease Diagnosis" at PMFGR Centre, Kochi	State officials/ farmers	Off- line	10 - 15 days October 2023	20	10,000	5,000
12	Molecular markers for Fisheries Management at PMFGR Centre, Kochi	Faculty/Researchers/Students /State officials	Off-line	7 days November- December 2023	20	2,500	2,500
13	Research Trends in Ornamental Aquaculture: An Update on the Breeding, Rearing, Genetics, Nutrition and Health at PMFGR Centre, Kochi	Ph D and PG students	Off- line	10 days May 2023	25 May 2023	Partial support is anticipating from external agencies	Rs. 1000/- per trainee
14	Short-term hands-on training programme on "Fish Cell culture techniques" at PMFGR Centre, Kochi	Faculty/ researchers/ students	Off -line	10 days May 2023	10	10,000	5,000
15	Recent advances in Vaccine development for the aquatic health management at PMFGR Centre, Kochi	Faculty/ researchers/ students	Off- line	10 days August 2023	10	10,000	5,000
16	Short-term hands-on training programme on "Finfish Cell Lines and Fish Disease Diagnosis" at PMFGR Centre, Kochi	Faculty/ researchers/ students	Off- line	10 days November 2023	10	10,000	5,000
17	Training on "Quarantine protocols and Practices" at PMFGR Centre at Kochi	Government officials, Importers, MPEDA officials	Off-line	4 days October 2023	15	5,000	2,500



ICAR-National Bureau of Fish Genetic Resources

Canal Ring Road, P.O. Dilkusha, Lucknow-226 002, U.P. INDIA Phone: (0522) 2441735, 2440145; Fax:(0522) 2442403 Email:director.nbfgr@icar.gov.in; Website:www.nbfgr.res.in



Nomination Form

1.	Name of the Training Programme	
2.	Programme Duration	
3.	Name of the Applicant	
4.	Designation	
5.	Date of Birth	
5.	Gender	
7.	Highest Degree Obtained (Please v)	Graduate/ Postgraduate/ Doctorate/ Others (Specify)
8.	Subject Discipline	
9.	Major Subject (Please v)	Crop Sciences/ Horticulture/ Animal Sciences/ Fisheries/ Engineering/ Extensio Social Sciences/ Basic Sciences/ Others (Specify)
10.	Name of the Organization	
11.	Complete Official Address	
12.	PIN Code	
13.	District	
14.	State	
15.	Email ID	
16.	Mobile No	
17.	Your Organization Belongs to (Please v)	ICAR/ Agril. Univ./ KVK s/ General Univ./ Industry/ NGOs / Others
8.	Professional Experience (in years)	
19.	How this programme is likely to benefit you and your organization (in 2-3 lines)?	
20.	• • • • • • • • • • • • • • • • • • • •	
21.	Payment of Programme Fee	To be paid after approval
22.	Signature of the Applicant with Date	
	tified that the particulars given above are correct. The as applicable will be paid to ICAR-NBFGR for this	ne officer will be relieved to attend above programme, if selected. The prescribed Course Fee ar

Name & Designation of Sponsoring Authority					
Postal Address of Organization					
with Pin Code					
Email ID					
Phone Number (with code)					
Signature of sponsoring authority with Date					
Application Procedure: All eligible participants are advised to fill nomination form and send by email at trainingcellnbfgr@gmail.com					