

COLLEGE OF FISHERIES, CAU (I)

CAPACITY BUILDING PROGRAMME CONDUCTED SINCE 2005

Sl. No.	TITLE OF TRAINING PROGRAMME/ EXTENSION ACTIVITIES	DURATION (AND EXACT PERIOD OF TRAINING)	FUNDING AGENCY	NO. OF PARTICIPANTS
2005				
1.	Soil and Water Analysis.	02-09 Dec., 2005	CAU, Imphal.	14 Fishery Officers from Department of Fisheries, Govt. of Tripura.
2006				
2.	Sustainable Aquaculture Development	23-30 Jan., 2006	CAU, Imphal.	Line department officials from different NE states
3.	Preparation of Shidal Employing Hygienic Methods	24th to 28th July, 2006		20 Farmers
4.	Soil and Water Quality Management for Sustainable Fish Production.	24-31 Dec., 2006	CAU, Imphal.	19 (Nineteen) Officers/ Research Scholars/ Project Officers of Fisheries and Allied Departments, Govt. of Tripura, Tripura University.
2008				
5.	National Fish Farmers Day Celebration	10 July, 2008		35 farmers.
6.	Fish Based Farming System- Module I: Livelihood Improvement of Rural People Through Sustainable Tilla Land Integrated Aquaculture Innovation	10 – 12 July, 2008	ICAR, New Delhi.	28 farmers from NAIP Clusters.
7.	Technology of Value added fish products	20-21 July, 2008		17 participants
8.				
9.	Scientific Fish Farming (Off-campus Training at Balaram, Dhalai)	03-04 Sept., 2008	ICAR, New Delhi.	27 farmers from NAIP Clusters.
10.	Fish Farming and Pond Sanitation (Off campus training at Maracherra, Dhalai)	04-06 Nov., 2008	ICAR, New Delhi.	24 farmers from NAIP Clusters.
2009				
11.	Training in Scientific Conservation and development of Fishery resources	24 March 2009	CAU, Imphal	20 participants from Tripura
12.	Composite Fish farming and practical experience in rearing and marketing of Fish	19 th -21 st July 2009	NABARD, Mumbai	25 Farmers
13.	Agronomy for Level 1 and level II experts of Kisan Call centre	07 July, 15 Sept, and 20 Oct., 2009		11 participants from Tripura
14.	Interface Meeting (Scientists	17 July, 2009	CAU, Imphal	31 Scientists /Officials

	/Officials).				from different NE states
15.	Farmer's Meet Programme (NESFA with COF)		11 Sept., 2009	CAU, Imphal	25 farmers from Tripura
16.	Training on Self Employment of women		30-31Dec., 2009		25 participants from Tripura
2010					
17.	Fish Production Management		29-31 March, 2010	ICAR, New Delhi.	21 farmers from NAIP Clusters.
18.	Multi skill training to Group D staffs		31 May to 14 June, 2010	CAU, Imphal.	17 (Seventeen) nos. Group- D staffs of college
19.	Fish Breeding		15-17 July, 2010	ICAR, New Delhi.	25 farmers from NAIP Clusters.
20.	Training-cum-Exposure Visit		28-29 Oct., 2010	ICAR, New Delhi..	18 farmers from
21.	Training on Livelihood security through fishery based Integrated Fish Farming System for rural youth.		15- 16 Jan., 2010	ICAR, New Delhi..	N. A
22.	Scientific Fish Farming & Processing		16-20 March 2010	CAU, Imphal	6 officials of line dept.
23.	Entrepreneurial Motivation in Fisheries Sector for Rural Youth		26-28 August 2010	CAU, Imphal.	26 youths
24.	Scientific Aquaculture in N.E.		14-18 Sept., 2010	CAU, Imphal.	5 officials of line dept.
25.	Fish Processing & Value Added Product (4(four) training)	Fish	18-22 Jan.2010,	NFDB, Hyderabad	25 female from self-help group/farmers of Tripura
26.	Fish Processing & Value Added Product (4(four) training)	Fish	27-31 Jul., 2010,	NFDB, Hyderabad	25 female from self-help group/farmers of Tripura
27.	Fish Processing & Value Added Product (4(four) training)	Fish	31 Aug- 4 Sept., 2010	NFDB, Hyderabad	25 female from self-help group/farmers of Tripura
28.	Fish Processing & Value Added Product (4(four) training)	Fish	20-24 Dec., 2010.	NFDB, Hyderabad	25 female from self-help group/farmers of Tripura
29.	Interaction on International Day for Biological Diversity		22 May, 2010	CAU, Imphal.	N. A
30.	Fish Production Management		29-31 March, 2010	NAIP, ICAR, New Delhi.	21 farmers from NAIP Clusters.
31.	Entrepreneurial Motivation in Fisheries Sector for Rural Youth		26-28 August 2010	CAU, Imphal	26 youths
32.	Interaction on International Day for Biological Diversity		22 May, 2010	CAU, Imphal	N. A
33.	Interaction on National Fish Farmer's day		10 July, 2010	CAU, Imphal	25 farmers.
34.	North East Agri Expo at Dimapur, Nagalend.		15-19 Dec., 2010	CAU, Imphal	N. A
35.	North East Agri Expo at Imphal, Manipur.		23-26 March, 2010	CAU, Imphal	N. A

2011

36.	Fish Nursery Development and Management Practices	15-20 July, 2011	JRD TATA trust, Mumbai	13 nos. of small scale fish farmers from North Tripura
37.	Vocational Training Programme, (Campus Training)	10 March-10 Sept., 2011	CAU, Imphal	Ten (10) youths
38.	Vocational training programme on Aquaculture Production Management & Value Addition	01 Dec.2011 – 31 May, 2012	CAU, Imphal	(Eight (8) matriculate unemployed youth from Manipur
39.	Fish Nursery De.velopment and Management Practices	15-20 July, 2011	JRD TATA trust, Mumbai	13 nos. of small scale fish farmers from North Tripura
40.	Vocational Training Programme, (Campus Training)	10 March-10 Sept., 2011	CAU, Imphal	Ten (10) youths
41.	Vocational training programme on Aquaculture Production Management & Value Addition	01 Dec. – 31 May, 2012	CAU, Imphal	(Eight (8) matriculate unemployed youth from Manipur
42.	Fish Health Management in Freshwater Aquaculture	22-26 Feb., 2011	CAU, Imphal	07 Officers/ Research Scholars/ Project Officers/ SMSs of Fisheries and allied Departments NER, KVKs, TTADC.
43.	Scientific Fish Breeding & Hatchery Management	13-18 June, 2011	CAU, Imphal	19 official of line dept.
44.	Village Adoption Programme on Senapatipara (S/T) village.	2011-2014 (3yrs.)	CAU, Imphal	24 farmers
45.	Fish Seed Production	10-12 July, 2011	NAIP, ICAR, New Delhi.	22 farmers from NAIP Clusters.
46.	Fish Seed Production	10-12 July, 2011	NAIP, ICAR, New Delhi.	22 farmers from NAIP Clusters.
47.	Capacity building of extension functionaries of NEH region with special reference to Hill Aquaculture at College of Fisheries, Lembucherra	12 – 15 Oct. 2011	Zonal Project Director, KVK, ICAR, Umiam & DEE, Central Agricultural University, Imphal.	24 Officers/ Research Scholars/ Project Officers/ SMSs of Fisheries and allied Departments NER, KVKs, TTADC.
48.	Soil & Water Quality Management in Aquaculture	22 – 26 Nov. 2011	CAU, Imphal	19 Officers/ Research Scholars/ Project Officers of Fisheries and allied Departments, Govt. of Tripura, KVK, TTADC.
49.	Scientific Fish Breeding & Hatchery Management	13-18 June, 2011	CAU, Imphal	20 official of line dept.
2012				
50.	Supplementary feed and feeding management in aquaculture with special reference to NE aquaculture	14-18 Feb, 2012	National Fisheries Development Board, Hyderabad	14 Nos. (Mid & Senior level fisheries officials of NE region)
51.	Grow-out production practices for	06-10 Aug.,	JRD TT, Mumbai	13 nos.

	small scale fish farmers of North Tripura	2012			Fish farmers from North Tripura
52.	Grow-out production practices for small scale fish farmers of North Tripura	21-25 Sep., 2012	JRD TT, Mumbai		24 nos. Fish farmers from North Tripura
53.	Fish farming techniques	15-19 Oct., 2012	Tripura Project, Tripura	JICA Govt. of	25 nos. Livelihood Coordinators and Community Organizers
54.	Fish farming techniques	05-09 Nov., 2012	Tripura Project, Tripura	JICA Govt. of	26 nos. Livelihood Co-ordinators and Community Organizers
55.	Village Adoption Programme (Village-Senapati Para, Mohanpur Subdivision, West Tripura)	Three years Programme June 2011 to May 2014	CAU, Imphal		24 farmers (Schedule Tribe)
56.	Skill Training on Net Making and repairing of Adopted farmers	1-3 March, 2012	CAU, Imphal		Twelve (12) participants
57.	Exposure visit of farmers to CAU Agri Fair 2012 (Kisan Mela)	19-20 Jan., 2012	ICAR, New Delhi.		(50+50) 100 farmers from NAIP Clusters.
58.	Fish Breeding & Hatchery Management	10-12 July, 2012	ICAR, New Delhi.		17 farmers from NAIP Clusters.
59.	Fish Processing and Value Added Fish Products	28-31 Aug., 2012	ICAR, New Delhi.		17 farmers from NAIP Clusters.
60.	Vocational Training on Scientific Fish farming and Aquaculture	21 Aug – 21 Nov., 2012	CAU, Imphal		14 rural, matriculate and unemployed youth
61.	Training on Feed and Feeding management in composite fish farming	11-12, Oct., 2012	CAU, Imphal		14 participants
62.	Strategic action plan for exploration and characterization of fish germplasm resources and indigenous knowledge in North-Eastern region of India	5-6 May, 2012	NBFGR, Lucknow		
2013					
63.	Molecular Biology Techniques	15 Jan – 17 Jan., 2013	DBT, India	Govt. of	M.F.Sc students, technical staff and project staff of College of Fisheries
64.	Capacity building work shop cum Training Programmed on Collection ,Cataloguing, preliminary Identification and application of molecular Tools for Confirmation of Systemic Identity	8-12 th March, 2013	DBT, Govt. of India		
65.	Methods and Techniques for improved Production, Utilization and Conservation of Fishery Resources Of	14th-18th March 2013	NFDB, Hyderabad		

North East INDIA.				
66.	Molecular Biology Techniques	21 May- 23 May, 2013	DBT, Govt. of India	22 final year B.F.Sc students of College of Fisheries
67.	Quality fish seed production	10-12 July, 2013	ICAR, New Delhi.	19 farmers from NAIP Clusters.
68.	Molecular Biology Techniques	2 -4 Dec., 2013	DBT, Govt. of India	24 students and 3 faculties of N S Mahavidyalaya, Udaipur, Gomti Dist, Tripura
69.	Molecular Biology Techniques	29 -31 Dec., 2013	DBT, Govt. of India	20 students of College of Veterinary Sciences and Animal Husbandry, Tripura
70.	Real Time PCR and Sequencing	25 – 27 Nov., 2013	DBT, Govt. of India	18 Faculties and 4 research scholars of College of Fisheries and 1 Coordinator of nearby Biotech HUB during
71.	3rd North East Biotech Hub Co-coordinators Meeting	24-25 May, 2013	DBT, Govt. of India	91 Coordinators or their representatives from state level/Institutional Biotech Hubs of NE region, officials of DBT, Govt. of India, BCIL, New Delhi, NER BPMC, New Delhi
72.	Diversification of Aquaculture practices in the NE region	06-08 Aug., 2013	ICAR, New Delhi.	Officials from KVKs of NE Region (23 nos.)
73.	Workshop on Feed based aquaculture in NE India	11-12 Jan, 2013	CAU, Imphal	50 participants (Farmers. Official personnel, etc)
74.	Training on Integrated Fish Based Farming System in Tripura from at KVK, Gandhi gram, Tripura	13- 15 March, 2013	CAU, Imphal	22 farmers
75.	Regional Workshop cum Training On “Application of Bioinformatics Tools and Techniques in Fisheries, Aquaculture and Life Science	21 to 23 Oct, 2013	DBT, Govt. of India	23(Scientist, Assistant Professor, Lecturer)
76.	Workshop-cum-training on “Collection, Preservation, cataloguing, preliminary identification and application of molecular tools for confirmation of systematic identity	8-12 March, 2013	DBT, Govt. of India	19 participants
77.	Methods and techniques for improved production, utilization and conservation of fishery resources of North east India	14-18 March, 2013	NFDB, Hyderabad	

2014

	Molecular Biology Techniques	9–18 Jan., 2014	DBT, Govt. of India	15 participants (students women’s polytechnic College, Agartala, Research Scholar and FCLA of College of Fisheries) during
78.	Workshop-cum-training on “Collection, Preservation, cataloguing, preliminary identification and application of molecular tools for confirmation of systematic identity	27-31 March, 2014	DBT, Govt. of India	23 participants (JRFs, Project Assistants, FCL-Assistants of College of Fisheries)
79.	Workshop cum meeting on National Surveillance Programme for Aquatic Animal Diseases	1 day 15-03-2014	NFDB, Hyderabad	67 farmers
80.	A training program on “Hands on Bioinformatics Techniques and Fisheries Database”	3 days 2123 January, 2014	DBT, Govt. of India	15(Research Scholars, M.F. Sc. Students
81.	Diversification of aquaculture species and practices in the NE region	22-26 Apr., 2014	NFDB, Hyderabad	20 nos. Mid & Senior level fisheries officials of NE region.
82.	National Surveillance Programme for Aquatic Animal Diseases at West Tripura District, Tripura	15-11-2014	NFDB, Hyderabad	20 Farmers
2015				
83.	Application of ICT in fisheries extension at College of Fisheries, Lembucherra	5-9 Jan., 2015	CAU, Imphal	20 Fisheries department Professionals
84.	Demonstration of Common Carp Breeding	12-14 Jan, 2015	CAU, Imphal	Fish farmers of Tripura (16 nos.)
85.	Recent advances in Aquaculture	13-17 Jan, 2015	CAU, Imphal	11 Fisheries department Professionals
86.	Training Programme on Soil & Water Quality Management Techniques	20 to 24 Jan, 2015	CAU, Imphal	14 Fisheries department Professionals
87.	Capacity building of fisheries based SHGs members at College of Fisheries, Lembucherra	22-24 Jan, 2015	CAU, Imphal	14 Farmers
88.	Current approaches and Applications Bioinformatics in Life sciences	27-29 Jan., 2015	DBT, Govt. of India	28 Faculties and Research Scholars
89.	Fish Based Integrated Farming Systems	17-21, February, 2015	CAU, Imphal	Mid level fisheries officials of NE Region ((12 nos.)
90.	Floating Aqua Feed Production using Local Ingredients	24-28 Feb, 2015	CAU, Imphal	Mid & senior level fisheries officials of NE region (16 nos.)
91.	Ornamental Fish Culture	24 March, 2015	CAU, Imphal	Fish farmers of Tripura (17 nos.)
92.	Ornamental fish culture and aquarium management	10 March to 9 April, 2015	CAU, Imphal	Unemployed youths of

				Tripura (11 nos.)
93.	National Surveillance Programme for Aquatic Animal Diseases at Gomati District, Tripura	12 Feb., 2015	NFDB, Hyderabad	47 nos.
94.	National Surveillance Programme for Aquatic Animal Diseases at Dhalai District, Tripura	13 Feb., 2015	NFDB, Hyderabad	30 nos.
95.	National Surveillance Programme for Aquatic Animal Diseases at South Tripura District, Tripura	16 Feb., 2015	NFDB, Hyderabad	42 nos.
96.	National Surveillance Programme for Aquatic Animal Diseases at Sepahiljala District, Tripura	20 Feb., 2015	NFDB, Hyderabad	47 nos.
97.	One day Awareness cum Seminar	7 Feb,2015	CAU, Imphal	200 participants including Students of College of Fisheries
98.	Demonstration and awareness programme on soil and water collection from farmers' pond	9 April, 2015	NFDB, Hyderabad	20 farmers
99.	Participatory planning through mapping	12 May, 2015		07 farmers
100.	Awareness programme on plankton in fish pond and collection method	13 May, 2015	NFDB, Hyderabad	20 farmers
101.	Fisheries Resource Management and Aquaculture Production Enhancement in Manipur	17-18 May, 2015	DBT, Govt. India	of 70 farmers
102.	Fisheries Resource Management and Aquaculture Production Enhancement in Tripura	20-21 May, 2015	DBT, Govt. India	of 25 farmers
103.	Fisheries Resource Management and Aquaculture Production Enhancement in Sikkim	11-12 June, 2015	DBT, Govt. India	of 59 farmers
104.	Training cum sensitization programme on stocking	8 July, 2015	CAU, Imphal	VAP farmers
105.	Awareness programme on liming and distribution of lime as critical inputs	16 July 2015	CAU, Imphal	VAP farmers
106.	Training cum sensitization programme on fish feed and feeding management	12 August, 2015	CAU, Imphal	VAP farmers
107.	Training programme for Technical Officers of IGDC project on "Scientific aquaculture production management"	15-17 July, 2015		23 officials
108.	Breeding and seed production of pabda (<i>Ompok bimaculatus</i>)	12-14 August, 2015	CAU, Imphal	18 farmers
109.	Seed production and hatchery management of freshwater prawn	7-9 Sept., 2015	CAU, Imphal	12 farmers
110.	Advances in fish farming management practices	16-18 Sept., 2015		26 farmers
111.	Identification of biological traits of potential cultivable fish species of Northeast Hill region and their conservation	26-30 Sept., 2015	CAU, Imphal	22 farmers

2016

112. Vocational training programme on “Aquaculture production and its management	29 Oct., 2015 to 29 Jan, 2016	CAU, Imphal	
113. Species diversification in NE aquaculture	22-29, Feb., 2016	CAU, Imphal	17 line department officials of NE states
114. Soil and water quality management	8-12 Feb., 2016	ICAT-ATARI, Umiam, Meghalaya	21 line department officials of NE states
115. Off campus skill development training on “Weaving and mending of fishing nets”	23 Feb., to 30 March, 2016	CAU, Imphal	35 women farmer
116. Hands on training on bio-informatics and molecular biology techniques applied to fisheries and aquaculture	21 - 28 March, 2016	DBT, New Delhi	46 M.F.Sc. students and research scholars of EFPs
117. Hands on training on molecular biology techniques	22- 29 Feb., 2016	DBT, New Delhi	16 4 th year students of COVs&AH, Tripura
118. Co-management of Fisheries and Aquaculture in Sikkim	22-23 rd June. 2016	DBT, Govt. of India	25 Participants from Department of Fisheries, Gov. of Sikkim
119. Seed production technology of carp, magur and freshwater prawn	15 June to 15 Sept., 2016		27 rural youth of NE states
120. Activity scheduling for pabda and magur breeding in beneficiaries pond of adopted village	01 July, 2016		13 farmers
121. Participatory seed production of pabda	18-30, July, 2016		14 farmers
122. Hands on training on soil and water quality analysis	7-9 Sept., 2016		27 farmers
123. Stakeholders interface on identification of thrust area of prioritization of researchable issues	27 Sept., 2016		39 stakeholders
124. Workshop on Co-Management of fisheries and aquaculture in Nagaland	27-28, July 2016	DBT, New Delhi	60 farmers of Nagaland
125. Workshop on Co-Management of fisheries and aquaculture in Meghalaya	18-19, August 2016	DBT, New Delhi	60 farmers of Meghalaya
126. Participatory seed production of magur	15-30 August, 2016	CAU, Imphal	27 farmers
127. Demonstration programme on pabda seed rearing in low cost bamboo tray	15-30 July, 2016	CAU, Imphal	VAP farmers
128. Magur seed production and seed rearing	15-30 August, 2016	CAU, Imphal	VAP farmers
129. Short course on basic techniques of molecular biology and bio-informatics	24 Oct to 02 Nov. 2016	DBT, New Delhi	31 BVSc students of COVSc&AH, Tripura
130. Hands on training on modern techniques of molecular biology	11-15 Nov., 2016	DBT, New Delhi	25 students from various institutes
131. Refresher course on modern techniques of molecular biology and bio-informatics	17-23 Nov., 2016	DBT, New Delhi	10 School teachers
132. Hands on Training on Soil & Water Analysis .	27 – 29 Dec 2016	CAU, Imphal	28 Farmers

2017

133.	Value added fish products technology for empowerment of women in Manipur	19-21 Jan., 2017	CAU, Imphal	31 female farmers of Manipur
134.	Co-management of fisheries and aquaculture in Manipur	17-18, Jan., 2017	DBT, Delhi	New 70 farmers of Manipur
135.	Capacity building in molecular biology and bioinformatics techniques	20-27, Feb., 2017	DBT, Delhi	New 21 faculties of Tripura science colleges and research scholars of EFPs
136.	Organic Farming/Natural Farming/Cow Based Economy under Pandit Deen Dayal Upadhyay Unnat Krishi Siksha Yojana	20-24 March, 2017	ICAR, Delhi	New 19 Farmers
137.	Organic Farming/Natural Farming/Cow Based Economy under Pandit Deen Dayal Upadhyay Unnat Krishi Siksha Yojana	23-27 March, 2017	ICAR, Delhi	New 22 Farmers
138.	Organic Farming/Natural Farming/Cow Based Economy under Pandit Deen Dayal Upadhyay Unnat Krishi Siksha Yojana	25-29 March 2017	ICAR, Delhi	New 35 farmers
139.	Organic Farming/Natural Farming/Cow Based Economy under Pandit Deen Dayal Upadhyay Unnat Krishi Siksha Yojana	27-31, March 2017	ICAR, New Delhi	30 Farmers
140.	Organic Farming/Natural Farming/Cow Based Economy under Pandit Deen Dayal Upadhyay Unnat Krishi Siksha Yojana	23-27, March 2017	ICAR, New Delhi	36 Farmers
141.	Capacity building programme on community management intensification of table fish production in ponds of West Tripura	28-30 April, 2017	NERLP	21 farmers
142.	Winter school on "Recent Advances in Aquaculture Biotechnology	1-21 Nov., 2017	ICAR, Delhi	New 21 Scientists/ Assistant Professors/ KVK specialists from NARS system
143.	National conference on linking startups and SMEs in food processing with government schemes & markets	28 Nov., 2017	ASSOCHAM, New Delhi	Related food industries officials
144.	Fishery Resource Management, a tool for enhancing fish production in NE region	4-6 Dec., 2017	CAU, Imphal	21 farmers from different part of Tripura
2018				
145.	Training Programme Hands on Basic Tools and Techniques of Biotechnology and Bioinformatics	23 Feb to 01 March, 2018	DBT, New Delhi	26 B.V.Sc. Students
146.	Application Skills of Communication Technologies for Extension Functionaries	March 12-17, 2018	CAU, Imphal	18 Fisheries Officers
147.	Training Programme Molecular techniques and recent advances in Genome and Proteome Analysis	March 20-27, 2018	DBT, New Delhi	19 Faculties & Research scholars
148.	Post Harvest Management of Fish and	19-23 March,	CAU, Imphal	18 Fisheries Officers.

Value Addition	2018		
149. Organic Farming/Natural Farming/Cow Based Economy under Pandit Deen Dayal Upadhyay Unnat Krishi Siksha Yojana	20-24, March 2018	ICAR, New Delhi	28 Farmers