

**RESEARCH PROJECTS AT KVKs under ICAR-ATARI,
ZONE-VII, UMIAM**

Sl. No.	Research Projects
Manipur State	
1.	Participatory piglet production through women SHG in Kangpokpi district, Manipur
2.	Farm Innovative Project on Demonstration on Naturally Ventilated Poly-House Model for Sustainable Horticultural Crops
3.	Establishment of Seed Production Centers for Air breeding Fish at Kakching and Thoubal District
4.	Integrated aqua farming system for sustainable rural livelihood security in Bishnupur district, Manipur
5.	Enhancing Socio-economics status and livelihood security of Tribal Farmers of North East Hill States through Agricultural Intervention
6.	Assessment of Growth performance of improved fish varieties (Jayanti Rohu and Amur Carp) in Imphal East District, Manipur, NFDB, Hyderabad
7.	Establishment of Seed multiplication centers of Anabas testudineus and GIFT tilapia at Imphal East district, Manipur, NABARD, Imphal Center
8.	Backyard Bio floc Based Farming in Manipur, ICAR-National Institute of Biotic Stress Management (NIBSM) Raipur Backyard Bio floc Based Farming in Manipur, ICAR-National Institute of Biotic Stress Management (NIBSM) Raipur
9.	Mobile based Agro Advisory Service in Manipur, DIC, Ministry of Electronic and Information Technology, GOI
10.	Technology scale up and efficacy for promotion of low cost freshwater mud eel production as aqua premiership option and livelihood improvement, DST, Manipur Center
11.	Demonstration on Scientific farming of Wallaguattu, CIFE, Mumba
12.	Enhancing Socio Economic Status and Livelihood Security of Tribal Farmers of North East Hill State Through Agricultural Intervention in Chandel District of

	Manipur
13.	Augmenting Rapeseed-Mustard Production of Tribal Farmers of North Eastern State for Sustainable Livelihood Security under TSP Project
14.	Low-cost water harvesting structure Eshingkom- (20 units): A boon for farmers doubling income in the mild hill slopes of Imphal East District
15.	Effect of Chronosequence Jhum Land and Rainfall on Runoff, Soil and Nutrient Losses from Eroding Slopes of North Eastern Himalayan Region
16.	Rural Entrepreneurship through Making of Beehive Briquette – An Eco-friendly Biofuel
17.	Socio-economic Up liftment of Rural Population and Weaker Sections through Integrated Poultry (Gramapriya) cum Fishery Farming with Vegetable Crops in Wangoi Block, Imphal West
18.	Integrated Traditional Farming for Improvement of Rural Economy and Sustained Livelihood in Manipur
19.	Plasticulture Engineering Technology Project – Outreach Activities of Successful Technologies for North Eastern Hilly Regions
Meghalaya State	
20.	AICRP on Rapeseed-Mustard
21.	Harvest and Post-Harvest Technology of Fish
22.	FSPF for Mushroom Cultivation and Recycling of Mushroom wastes into valuable organic fertilizer - Vermicomposting
23.	Skill Enhancement and Generation of Sustainable Livelihood for Pig Farmers in South Garo Hills District of Meghalaya
24.	Varietal evaluation of Buckwheat varieties
25.	Buckwheat Cultivation - A potential pseudo cereal for seed production and way beyond
26.	Biotech-Krishi Innovation Science Application Network (Biotech-KISAN) in Meghalaya
27.	Seed multiplication of Buckwheat variety (Ugal)
28.	Pilot Project on Organic Cultivation of Buckwheat, Funded by Meghalaya

	Farmers' Empowerment Corporation (MFEC), Shillong
29.	NABARD- Buckwheat Project " Promotion and dissemination of package of practices under buckwheat cultivation through Farm Sector Promotion Fund (FSPF) "
30.	Meghalaya Farmers Empowerment Commission (MFEC)- Seed Production of Buckwheat
31.	Spring shed based watershed development project at Mairangbah, Pyndengumiong villages funded by NABARD.
32.	Zero Energy Cooling Chamber (ZECC) & Seed Production of Buckwheat sponsored by Meghalaya Farmers Empowerment Commission.
Mizoram State	
33.	Collection, Conservation and Morphological Characterization of Citrus Germplasm of NE Region
34.	Validation and Promotion of IPM in Rice and Horticultural crops in NEH India
35.	Validation and Promotion of IPM in NEH
36.	Providing key identified services at Bunglemun Block of Lunglei District under NEC Scheme
37.	Implementation of rainwater harvesting structure along with micro irrigation system in farmers field (Interuniversity Project: CAU)
38.	Implementation of rainwater harvesting structure along with micro irrigation, gravity drop and sprinkler systems in farmers field (Interuniversity Project CAU)
39.	Micro-level water conservation and utilization technique under tough hilly terrain of Mizoram, NEH Region in India (NABARD Spnsd.)
40.	Fodder and livestock based interventions for livelihood improvement of NEH farmers (ICAR-IGFRI, Jhansi, UP)
41.	Mushroom Spawn Production & Demonstration Unit (Interuniversity Project: CAU)
42.	Biotech-Krishi innovation Science Application Network (Biotech- KISAN) in Champhai, Lawngtlai, Kolasib, Lunglei, Serchhip and Aizawl districts (DBT, Ministry of Sc. & Tech, Govt. of India)

43.	Enhancing Socio-Economic Status and livelihood Security of Tribal Farmers of North East Hill States through Agricultural Intervention (CAU Project funded by Education Planning and Home sc., ICAR- New Delhi)
44.	Agricultural farm implements and tools for enhancing hill agriculture in Aizawl District Mizoram India (ICAR-NIBSM Spnsd.)
45.	Technology Demonstration and training program. on TSP Component under ICAR-CIFT Cochin (ICAR-CIFT Cochin)
46.	Validation and Promotion of Integrated Pest Management in Rice and Horticultural Crops in NEH Region (ICAR-NCIPM)
Nagaland State	
47.	Food Security through Organic Potato Tuber Production using Low cost Water Harvesting Structure in Phek District of Nagaland from FSPF
48.	Indigenous Germplasm of Foxtail Millet and Seed Bank to Preserve Millet Genetic Diversity in Phek District of Nagaland
49.	Validation and refinement and Promotion of IPM strategies in Maize
50.	Promoting Sustainable Livelihood and Nutritional Security of Women SHG's through Low-Cost egg incubator and backyard Poultry Production
51.	Collection conservation and morpho - phonological characterization of citrus germ plasm in NE region
Tripura State	
52.	IPM in Rice & Horticultural crops
53.	Promotion of organic agriculture in NE India
54.	Tribal Model Village Development through Agricultural Interventions in West Tripura district
55.	Establishment of demonstration unit for the capacity development of tribal farmer of West Tripura district