

**Research Projects Sanction by the Uttar Pradesh State Biodiversity Board,
Lucknow in FY 2025-26**

Sl. No.	Name of the project	Name of Institution	Name of Project PI	Broad Area of Biodiversity	Project duration
1	GIS- and AI-Integrated Dynamic Information System for Mapping, Conservation and Commercialization of Medicinal Plants in Uttar Pradesh (with emphasis on Vindhyachal Region, Uttar Pradesh)	CSIR-Central Institute of Medicinal and Aromatic Plants, CIMAP, Lucknow	Dr. Aman Chandra Kaushik (Scientist)	Biodiversity Informatics/ Conservation Biology/ Geoinformatics/ Artificial Intelligence for Natural Resource Management.	Two years
2	Conservation Aquaculture of <i>Chitala chitala</i> : The State fish of Uttar Pradesh	ICAR-National Bureau of Fish Genetic Resources Lucknow	Dr. Monika Gupta, (Scientist)	Aquaculture, Biodiversity Conservation	Two years
3	Floristic and ethnobotanical studies on the Sacred groves of Chitrakoot district of Uttar Pradesh	ICFRE- Eco Rehabilitation Centre, Prayagraj	Dr. Kumud Dubey, (Scientist E)	Ethnobotanical Study with proposal for management	Two years
4	Agro-Biodiversity of Millets in Bundelkhand Strategies for Conservation and Sustainable Livelihoods	Integral Institute of Agricultural Science and Technology (IIAST) Lucknow	Prof. (Dr.) Mohd Haris Siddiqui, Director	Agricultural, Agro Biodiversity, Environmental Conservation & Sustainability and Food and Nutritional Security	Two year
5	Species Inventory and GIS-Based Identification of Conservation Priority Zones for Fish Genetic Resources in Uttar Pradesh	ICAR-National Bureau of Fish Genetic Resources Lucknow	Dr. Rajeev K. Singh, (Principal Scientist & Head)	Fish Biodiversity of Uttar Pradesh	Two years
6	Performance Assessment and Nutritional Characterization of Annual Moringa (<i>Moringa oleifera</i> Lam.) for Food and Fodder Diversification in Uttar Pradesh	Integral Institute of Agricultural Science and Technology (IIASIT) Lucknow	Prof. Saba Siddiqui, Head Department of Agriculture	Horticultural Diversity of Uttar Pradesh	Two years