Agriculture Minister Urges MP Farmers to Adopt Micro-Irrigation and Hydroponics at IARI

Union Minister of Agriculture & Farmers Welfare Shri Shivraj Singh Chauhan ji emphasized on water use efficient practices, micro irrigation, crop diversification, hydroponics during his interaction with farmers of Vidisha, Raisen and Sehore district in valedictory session of 'Two-day Farmers Training Programme on "Advanced Water Management Techniques with Special Emphasis on Micro Irrigation for Higher Water Productivity" organized by Water Technology Centre, ICAR-IARI, New Delhi" under the Krishi Road Map of Madhya Pradesh on 8th October 2026. Dr. Rajbir Singh, DDG (Agril. Extension), ICAR, Dr. Ch. Srinivasa Rao, Director, ICAR-IARI, New Delhi, Dr. R.R. Burman, ADG (Agril. Extension), Dr. R.N. Padaria, JD (Extension, ICAR-IARI, Dr. P.S. Brahmanand, PD, WTC, ICAR-IARI and scientists and staff of ICAR-IARI graced this occasion.

The farmers were trained on advanced water management practices like solar empowered automated basin irrigation system, integrated drip cum mulch technique, sub surface drip system, automated drip fertigation in medicinal plants and dragonfruit, innovative irrigation scheduling, water management in flower crops under natural farming, rain water conservation, water quality management and water use efficient varieties and practices in rice, soyabean, wheat, chickpea and vegetable crops. They were also exposed to field visits of Hydroponics and aquaponics vertical farming polyhouse, integrated farming system model, agrivoltaics, automated irrigation systems, amrit sarovar, seed production unit and advanced farm implements.













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