

World Environment Day Celebrated at Indian Institute of Soil Science

ICAR-Indian Institute of Soil Science (ICAR-IISS), Bhopal, celebrated World Environment Day on June 8, 2026, under the theme 'Inspired by Nature. For Climate. For Our Future'. To mark the occasion tree saplings were planted by the dignitaries. Dr. Tapan Adhikari (Head, Environmental Soil Science Division), welcomed the dignitaries and narrated the importance of world environment day and emphasized on urgent action to meet the challenges arise out of climate change. On this occasion, Dr Monoranjan Mohanty (Director, ICAR-IISS) emphasized to adopt one health policy by maintaining ecological harmony by using modern tools and technologies. He further stated that nature has sustained us and now it is our turn to sustain the nature. Shri Suresh Motwani (General Manager, Solidaridad) shared his experiences on role of regenerative agriculture and sustainable farming system in sustaining the global climate change issues and challenges. He further stated that farming on food system is equally important to enhance nutritional and health awareness amongst consumers. On this occasion, Dr. RN Sahoo (Principal Scientist, ICAR-IARI, New Delhi) delivered a Dr NS Randhawa foundation day lecture on 'Socializing Pixel through Intelligent Sensing'. He categorically emphasized on innovation led transformation in agriculture research in India by quoting the illustration of 'Green Revolution to Gen Revolution'. He narrated the role and benefits of advanced digital tools such as pixel techniques, artificial intelligence (AI), GenAI, machine learning (ML), deep learning (DL), IoT, sensors, remote sensing, human natural intelligence, drone techniques, genetic mapping, variable rate technology through robot, edge computing, super spectral resolution etc in sustaining overall environment and agriculture including productivity and production in particular. He further stated the development of AI and IoT enable automated system for management of nutrition, water, crop, aquaculture etc. He urged upon the scientists to proceed in public private partnership (PPP) mode for optimizing the productivity and production in agriculture. The program was coordinated by Dr Nisha Sahu and Dr Sonal and officers from Solidaridad. About 100 participants including scientists, staff, students actively participated in this function.



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