

## International Salinity Conference 3.0



Under the aegis of Indian Council of Agricultural Research, Indian Society of Soil Salinity and Water Quality, Karnal; Association of Coastal Agricultural Research, Goa; ICAR-Central Soil Salinity Research Institute, Karnal; and ICAR-Central Coastal Agricultural Research Institute (ICAR-CCARI), Goa organised an **International Salinity Conference 3.0** on **We-Care-2025: Worldwide Efforts on Cutting-Edge Approaches for Restoring Saline Ecosystems** at ICAR-CCARI, Goa during 29 October – 1 November 2025. Two hundred scientific fraternities from India and world over participated in the Conference. In view of the expertise in the area of reclamation and management of salt-affected soil, Dr. Suresh Kumar Chaudhari, Director General, The Fertiliser Association of India, New Delhi was also invited by the organizers to share his experience.

In his address, Dr. Suresh Kumar Chaudhari highlighted the global scenario in salinity management in Australia, Europe, Africa and Latin America including the precision farming. He then enumerated about the reasons for development of salt-affected soils in arid and coastal regions and mitigation strategies in vogue at the ICAR-CSSRI and ICAR-CCARI and other regional centres; effect of climate change on the crops grown in such soils and carrying out systematic study; mapping of soils on sustainable basis; exploration of certain species of microorganisms by better breeding aspects for betterment of other ecologies; more impetus on technology-based innovations; concentration on release of better crop varieties to withstand salinity/alkalinity; collaborative efforts with the international research institutes to find better solutions to solve the problems of such soils, etc.

Dr. A.K. Nayak, DDG (NRM), ICAR, New Delhi; Dr. R.K. Yadav, Director, ICAR-CSSRI, Karnal; Dr. Parveen Kumar, Director, ICAR-CCARI, Goa; Dr. Gurbachan Singh, Former Chairman, ASRB, New Delhi; Dr. R. Thamizh Vendan, Acting VC, TNAU, Coimbatore; Dr. P.L. Patil, VC, UAS, Dharwad; Dr. B.R. Kamboj, VC, CSS HAU, Hisar; and Dr. Gajender Yadav, Organising Secretary of the Conference also addressed the gathering.

\*\*\*\*\*