

## Dr Manoj Kumar Nanda

Professor

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**Date of Birth:** 15 August, 1968

### Academic profile

- Ph.D. in Agronomy from Bidhan Chandra Krishi Viswavidyalaya (1998)
- M.Sc.(Ag.) in Agronomy from Institute of Agriculture, Visva Bharati, Santiniketan (1993)
- B.Sc.(Ag.) from Odisha University of Agriculture and Technology, (1991)
- Certificate course on Remote Sensing (IIRS Dehradun), Micrometeorology (AsiaFlux, Seoul)
- Short term Research programme on EM Survey and Digital Soil mapping at Commonwealth Scientific and Industrial Research Organization (CSIRO), Australia

### Teaching activities

- Actively involved in teaching and development of course modules at undergraduate and post graduate level for 26 years in different subject domains e.g., Agrometeorology & Climate Change, Micrometeorology, Remote Sensing and GIS Applications, Agrometeorological Measurements and Instrumentation etc.
- Developed e-learning modules for UGC (e-pgpathshala) and ICAR; Published number of Book chapters and Practical manuals
- Supervised seven (7) Ph.D. and fifteen (15) M.Sc. students

### Research accomplishment

- About thirty years of experience diverse fields of agricultural research including Crop-water relation, Micrometeorology, Coastal Zone Management, Remote Sensing and Geographical Information System
- Completed seven Research Projects in collaboration with reputed national and international agencies like Australian Centre for International Agricultural Research (ACIAR), Indian Space Research Institute (ISRO), Indian Council of Agricultural Research (ICAR), Department of Science & Technology and Biotechnology (DSTBT, Govt. of WB), Ministry of Agriculture, Govt. of India, Adaptive Research Council (ARC), Govt of WB.
- Published more than hundred research papers and scientific articles
- Academic resource person and member of Expert Panel for Earth Science and Geoinformatics of DSTBT, Govt. of WB.

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