

Prof P S Roy:

Presently Prof P S Roy is Honorary Professor, University of Hyderabad, Hyderabad and Senior Scientist Platinum Jubilee Fellow of National Academy of Sciences India, Chair Professor, University Centre for Earth & Space Science, University of Hyderabad, and Former Director, Indian Institute of Remote Sensing, Dehra Dun, (2009-2012); Former Director, Centre for Space Science and Technology Education in Asia and the Pacific, Dehra Dun, Dean, Indian institute of Remote etc.

He is specialised in Earth Observation Satellite and Geoinformation Sciences working on generation of information services, feature extraction using all kind of satellite data and Climate Change Natural Resource Management (nearly 40 years of experiences in this field). He has more than 200 research publications in international journals with ~ 350 impact points and 2900 citation. He has authored/edited 4 books. He has guided 21 Ph Ds.

The awards received by him are Indian National Remote Sensing Award, 1991; Sri Hari Om Ashram Preit Vikram Sarabhai Memorial Research Award, 1993 by Physical Research Laboratory ; B. P. Pal National Environmental Fellow Award, 1996; ISRO-Astronautical Society of India Award for Space Applications, 2005; ISRO Merit Award, 2007; Dr. Boon Indrabarya Gold Medal Award by Asian Society of Remote Sensing for permanent value to humanity, 2009; Team Excellence Award for Assessment of Irrigation Potential of project in India using CARTOSAT data, 2009. Indian Society of Remote Sensing's Lifetime achievement Bhasakara Award, 2010; Maharana Udai Singh Award for the distinguished service of permanent value to the society in the field of Environment, 2012.

Fellow: National Academy of Sciences, India; Indian Society of Remote Sensing (ISRS); Andhra Pradesh Academy of Sciences; National Institute of Ecology; Indian Geophysical Union; Academy of Forest and Environmental Sciences.