

## National Remote Sensing Day Celebrations

Indian Society of Remote Sensing (ISRS) - Hyderabad chapter conducted 1-day workshop on “*Geospatial Technology for Governance*” at Jawaharlal Nehru Technological University (JNTU), Hyderabad on August 17, 2022.

### Summary Report

As part of National Remote Sensing Day (NRSD-2022) celebrations, one-day workshop was conducted on “*Geospatial Technology for Governance*” at Jawaharlal Nehru Technological University (JNTU), Hyderabad on August 17, 2022 under the aegis of ISRS-Hyderabad Chapter. This is to inspire and create awareness on the young students from technological university about the role of Remote Sensing & GIS technology in Governance by inviting eminent experts on the theme. This program was inaugurated by Prof. K. Narasimha Reddy, Vice-Chancellor, JNTU-Hyderabad and Dr. Prakash Chauhan, President, ISRS & Director, NRSC. Sri. Jayesh Ranjan (Principal Secretary, I&C and IT, Telangana State), Sri. Sanjay Kumar (CEO, Geospatial World) were the guest of honor for the program. Inaugural ceremony also saw the presence of Dr. V. V. Rao, Deputy Director, RSA/NRSC & Chairman, ISRS-Hyderabad Chapter and Dr. M.V. Ravi Kumar, Deputy Director, MSA/NRSC. Around 300 delegates participated in the program; which include around 250 students from 10 colleges/universities within Hyderabad and around 50 members from various organizations (ISRS members, JNTU-H, Industry, etc.).

The talks by eminent experts from Academia, Industry and R&D organizations were organized in a plenary session, where deliberations were held on advanced technologies in Survey & Mapping, Geospatial governance in solving real-world problems, Deep learning for image processing and on Sustainable development goals. This session was chaired by Smt. G. Uma Devi, Deputy Director, SDR & ISA, NRSC/ISRO and Smt. Anamika Das, Vice-President for Professional Geospatial Market, Geospatial world.

Post-lunch session was dedicated to students, wherein NRSC introduced the outreach facility to the student community. Followed by this, 5-students made presentations to showcase their project work to the august gathering. A quiz competition was also conducted for the student community. This session was chaired by Dr. M. V. Ravi Kumar, Deputy Director, MSA, NRSC/ISRO and Prof. M. V. S. S. Giridhar, JNTU-H.

Further, a mobile exhibition ‘*Space on Wheels*’ is demonstrated at JNTU-H campus to showcase some of the successful stories of ISRO. Around 500 visitors, including students, got benefitted with this. Brochure and awareness material was also distributed to the student community.

