

Call for Papers in Track-I of IEEE CONECCT2022: Geoscience and Remote Sensing Technologies https://www.ieee-conecct.org/tracks.html

***** Track Chairs:

- Dr. Jaya Sreevalsan Nair, IIIT Bangalore, Bangalore, India
- Dr. Shyam Lal, NITK Surathkal, Mangalore, India

Technical Program Subcommittee (for Track-I):

- Prof. D Nagesh Kumar, Indian Institute of Science, Bangalore, India
- Prof. B S Daya Sagar, Sysems Science and Informatics Unit, Indian Statistical Institute-Bangalore Centre, Bangalore, India
- Prof. Saroj Meher, Systems Science and Informatics Unit, Indian Statistical Institute-Banalore Centre, Bangalore, India
- Er. Nagajothi Kannan, RRSCS-NRSC, ISRO, Bangalore, India
- Er. Gurudatta Kannambadi, Bangalore, India.
- Dr. Ujjwal Verma, Manipal Institute of Technology, Bangalore, India
- Dr. Chandan M C, National Institute of Engineering, Mysore, India
- Dr. Deepak K T, IIIT Dharwad, Dharwad, India
- Mr. Basavaraju K S, NITK Surathkal, Mangalore, India.
- Ms. Rahisha Thottolil, IIIT Bangalore, Bangalore, India
- Mr. Vasala Saicharan, NITK Surathkal, Mangalore, India
- **Conference Date:** 8-10 July 2022
- **Deadline for Submissions**: 15 March, 2022
- **Author Notification**: 31 May, 2022
- Conference awards and Registration fee details can be found below link:
- https://www.ieee-conecct.org/papers.html
- Submission link: https://cmt3.research.microsoft.com/User/ Login?ReturnUrl= %2FIEEECONECCT2022%2F

About the Track:

- IEEE Geoscience and Remote Sensing Society (GRSS) Bangalore Section (https://site.ieee.org/bangalore-grss/) promotes, encourages, and supports the technical, academic and application aspects of Geoscience and Remote Sensing. In that context, the chapter is organizing Track-I of IEEE CONECCT 2022, titled "Geoscience and Remote Sensing Technologies."
- The objective of this track is to provide a venue for Geoscience and Remote Sensing Society (GRSS) members/researchers to publish their novel ideas on issues, trends, developments, and the state-of-the-art in geoscience and remote sensing domain. On behalf of the IEEE GRSS Bangalore Section, we encourage researchers to submit a full length research paper in the Track-I of the IEEEE CONECCT-2022. The topics are listed below but not limited.
 - Analysis of data of atmosphere, cryosphere, ocean remote sensing.
 - Analysis of data of land, agriculture, hydrology, and forest.
 - Change detection analysis of geospatial data.
 - Biodiversity and ecology.
 - Lunar remote sensing.
 - Advanced topics related to remote sensing and GIS.

Contact:

- Dr. Jaya Sreevalsan Nair, IIIT Bangalore, Bangalore, India (<u>jnair@iiitb.ac.in</u>; ieeegrss.blr@gmail.com
- Dr. Shyam Lal, NITK Surathkal, Mangalore, India. (<u>shyam.mtec@gmail.com</u>)