

## IEEE Student Paper Presentation Competition 2022 (SPP- 2022)

IEEE Geoscience and Remote Sensing Society, Bangalore Chapter and NITK GRSS Student Chapter is pleased to announce the second edition of Student Paper Presentation Competition (SPP -2022). We solicit UG/PG and PhD students to submit their work in the domain of Geoscience and Remote Sensing to this competition. This competition is an excellent opportunity for the students to exhibit their work and get feedback from academic/industry experts. In addition to the paper presentation, a series of lectures by prominent academic/industry experts are also planned. The details of the competition finale are

**Date: 4<sup>th</sup> June 2022**

**Time: 9:30 am - 5pm**

**Venue: Online**

The tentative schedule of the event

4 <sup>th</sup> June: 9:30 am -9:45 am	Introduction about SPP Competition
9:45 am -10:45 am	Invited Talk 1: Dr. Jaya Sreevalsan Nair, IIIT Bangalore, Bangalore, India.
10:45 am - 12:30 pm	Session - 1
1pm - 2 pm	Lunch Break
2pm - 3pm	Invited Talk -2
3pm - 4:00 pm	Session -2
4:15 pm - 5 pm	Session - 3

### Guidelines:

1. The competition is open to all UG/PG students and PhD scholars enrolled in an Indian University.
2. The interested participants are requested to submit 2-3 pages extended abstract before the deadline.
3. The submitted paper will be screened, and the authors of the accepted papers will be informed by email. Upon acceptance of the abstract, the participant MUST present the details of the work during SPP 2022.
4. An expert panel will evaluate all the presentation and the first three presentations will be awarded a e-certificates and prize. The evaluation criterion would be the originality, organization of content, oral presentation, knowledge of material and overall presentation.
5. The participant will be provided 10 min time to present their work. The presentation will be followed by 5 min Q&A session.
6. The participants are requested to upload the title and extended abstract of the presentation before 31<sup>st</sup> May 2022, 5pm: [Google Form Link](#)
7. Any existing work accepted or submitted to a conference or journal may also be presented.
8. The registration to this student paper competition is FREE. However, the interested student MUST submit the title and extended abstract of their work before 31<sup>st</sup> May 2022.

## Certificate and Prize

- E- Certificate of participation will be given to the presenter.
- Followings are the Cash prize (as Amazon Vouchers) categories of presented abstract:

A. Undergraduate Category: 1st Prize Rs. 5000, 2nd Prize Rs. 3000, 3rd Prize Rs. 2000

B. Postgraduate Category: 1st Prize Rs. 5000, 2nd Prize Rs. 3000, 3rd Prize Rs. 2000

## Technical Areas

- Geoscience
- Data Analysis Methods
- Atmosphere
- Cryosphere
- Ocean
- Land
- Agriculture and Hydrology
- Computer Vision for Earth Observation
- Forest and Environment
- Mission, Sensors, and Calibration
- Training and Capacity building in Geoscience and Remote Sensing
- Advanced Remote Sensing
- Artificial Intelligence in Remote Sensing and GIS
- Deep Learning Methods tailored for Earth Observations

## Who can participate?

- IEEE Member and Non-IEEE Members at all student levels ( B.Tech/B.Sc/BCA/MCA/M.Tech/MSc/PhD)

## Important Dates:

- Abstract Submission Deadline: May 31<sup>st</sup> 2022
- Notification of acceptance of abstract: June 2<sup>nd</sup> 2022
- Student Paper Presentation: June 4<sup>th</sup> 2022

## Extended abstract submission link:

[https://docs.google.com/forms/d/e/1FAIpQLScH8nLYxXbVPwGblsHU-RioVBt0hMS2SdCLzi6IBD4gHb\\_uNg/viewform](https://docs.google.com/forms/d/e/1FAIpQLScH8nLYxXbVPwGblsHU-RioVBt0hMS2SdCLzi6IBD4gHb_uNg/viewform)

**Registration Fee:** NIL

## Guidelines for abstract Submission

### 1. Policy on Plagiarism

All abstracted submitted to Student Paper Presentation -2022 will be checked for plagiarism (including self-plagiarism). If an abstract is found to fall in the category of plagiarism, the abstract will not be reviewed and automatically rejected. The similarity index should be less than 15% . Please indicate if the submitted work has already been presented/accepted at any conference/journal.

2. Templates

To help ensure correct formatting, please use the style files for U.S. Letter Size found at the link below as templates for your submission. These include LaTeX and Word. [http://www.ieee.org/conferences\\_events/conferences/publishing/templates.html](http://www.ieee.org/conferences_events/conferences/publishing/templates.html)

3. Abstract Format

Abstract includes: Title of the abstract, Author details with affiliations, Abstract, Introduction, Methodology, Results, Conclusion, and references.

Number of Pages: Abstract should not exceed 3 pages, including figures, and tables (up to one additional page for reference ONLY will be permitted (for a total of 04 pages ) in a paper

Page Size: U.S. Letter format (8.5" x 11")

File Format: PDF only

4. Abstract submission system: To submit your abstract, please visit [Google Form Link](#).

5. The number of slides for the presentation MUST NOT exceed 10 slides. The slides may contain Introduction, Methodology, Results, and Conclusion.

**Please feel free to contact us for any inquiries: [ieeegrss.blr@gmail.com](mailto:ieeegrss.blr@gmail.com) with the subject "IEEE GRSS SPP 2022"**