



2023 IEEE India Geoscience and Remote Sensing Symposium [InGARSS 2023]

Date: December 10 to 13 2023,

Venue: International Institute of Information Technology Bangalore, Bangalore, India

<https://ingarss.org/> | ingarss2023@gmail.com

CALL FOR PROPOSALS FOR TUTORIALS

IEEE GRSS Bangalore Section is excited to organize the flagship IEEE GRSS regional conference 2023 IEEE India Geoscience and Remote Sensing Symposium (InGARSS) under the patronage of the International Institute of Information Technology Bangalore and IEEE Bangalore Section. The conference features outstanding keynote speakers, high-quality peer-reviewed research papers reporting original contributions, special sessions highlighting state-of-the-art research and technologies, doctoral colloquium, IEEE Bangalore Section inter-society collaborative event, industry track, WiE/DEI track, YP track, exhibits, and invited sessions on STEM in geoscience and remote sensing and social entrepreneurship.

InGARSS is aimed at providing a platform for sharing knowledge and experience on recent developments and advancements in geoscience and remote sensing technologies, particularly in the context of earth observations, and disaster monitoring, relevant to the Indian subcontinent, and others. This is the third edition of the regional GRSS conference series, InGARSS. The first two being in 2020 and 2021, were conducted online owing to the pandemic. Thus, this is the first in the series to be conducted in-person with limited option for online participation.

We solicit proposals for tutorials for InGARSS 2023 as a preconference event. The tutorials should aim to achieve one or more of the following objectives:

1. Introducing beginners to significant research topics in geoscience and remote sensing (GRS),
2. Providing guidance on established practices and methodologies,
3. Surveying mature areas of GRS research or practice,
4. Motivating and explaining emerging geoscience and remote sensing topics,
5. Introducing expert non-specialists to areas in GRS,
6. Surveying agent research areas of particular relevance to industry professionals,
7. Presenting novel syntheses of different work lines in GRS, and
8. Introducing external topics that can be motivating or useful to research in GRS.

One tutorial session will be half-day long (3 Hours). All topics listed in the call for technical track are welcome. Tutorials must include some hands-on practicals.

IMPORTANT DATES

Proposal submission opens	April 15, 2023
Proposal submission deadline	June 20, 2023
Proposal acceptance notification	July 15, 2023
Making tutorial site available on the web	August 15, 2023
Tutorial presenters registration (same as early bird registration closure, with fee waiver)	September 15, 2023
Tutorial session (pre-conference)	December 10, 2023

Main Conference: December 11-13, 2023

SUBMISSION

A tutorial proposal for InGARSS 2023 should be 3 to 4 pages long, following the single column format, 12 pt Times New Roman or 11 pt Arial font. The proposal should concisely describe the content of the tutorial, and include following necessary contents:

1. A short descriptive title
2. Learning objectives
3. A brief description of the tutorial, suitable for inclusion in the conference registration brochure.
4. Abstract (300 words)
5. Target audience and prerequisites for the tutorial (e.g. audience expertise)
6. List of material to be distributed
7. A brief resume of the presenter(s), which should include name, postal address, phone numbers, email address, background in the tutorial area, any available example of work in the area. Information about previous tutorials delivered by the presenters (if any) (up to 200 words per tutor)
8. The name and e-mail address of the corresponding presenter. The corresponding presenter should be available for e-mail correspondence during the evaluation process, in the case clarifications and discussions on the scope and content of the proposal are needed.

SUBMISSION LINK

<https://easychair.org/my/conference?conf=ingarss2023>

Click on "Proposal: Tutorials" on the submission form in EasyChair.

PUBLICATION

The summaries of accepted tutorials will be published in the Conference proceedings by IEEE and also appear in the IEEEXplore. The rights retained by authors who transfer copyright to IEEE can be found at [IEEE resources](#).

For further information on conference and the technical programs, please visit <https://ingarss.org>

For enquiries, please contact us at ingarss2023@gmail.com

We hope to see you in Bangalore, India.

- InGARSS 2023 Organizing Committee

Tutorial Session Chairs

* Dr. Shyam Lal, NITK Surathkal, Karnataka, India (shyam.mtec@gmail.com)

* Dr. Shilpa Suresh, MIT Manipal, Karnataka, India (shilpa.suresh@manipal.edu)