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Nodal Office, CHRIST
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AIR Road, Vazhuthcaud,
Thiruvananthapuram.

Resource Persons

Topic : Introduction to Science Writing



Dr. Biju Dharmapalan
(National Awardee, Govt. of India), Dean -Academic Affairs,
Garden City University,
Bangalore

Topic : Sources of Scientific Information



Dr. V.P. Singh
Executive Secretary ISCOS and
Expert (Rural Development)
Govt. of Uttar Pradesh

Topic : Formats of Science Writing



Dr. Tariq Badar
Sr. Faculty, ISCOS and Former
Controller, CSIR-Human
Resource Development Centre,
New Delhi

Topic : Science communication and
Mass media



Dr. M. S Harikumar
Asst. Professor & Former
Head, Dept. of Communication
and Journalism, University of
Kerala, Thiruvananthapuram
Kerala



Workshop on Science Writing

Date : August 23, 2025

Time : 09.00 AM to 5.00PM IST

Venue : Nodal Office, CHRIST (Deemed to be University), Vazhuthcaud, Trivandrum



About the Workshop

The Workshop on Science Writing is a one-day event for UG and PG students, early-career scientists, post-doctoral fellows, faculty, journalists, and educators aimed at enhancing science communication skills. It focuses on clear writing and presentation, featuring interactive sessions on science writing fundamentals, reliable sources, various formats, and teaching material development.

Organized by

- The Department of Life Sciences & The Department of Media and Communication Studies, CHRIST (Deemed to be University), Central Campus, Bangalore
- The Department of Media Studies CHRIST (Deemed to be University) Bannerghatta Campus
- Nodal Office, CHRIST (Deemed to be University), Trivandrum
- The Indian Science Communication Society (ISCOS)
- Jawaharlal Nehru Tropical Botanic Garden & Research Institute Trivandrum (JNTBGRI)
- Kesari Memorial Journalist's Trust

Partners

- Center for Environment and Development (CED)
- Christ Nagar College Maranalloor, Trivandrum
- Mar Ivanios College Trivandrum

Science Writing: A Beginner's Guide

Agenda

01

- ✓ **Introduction to Science Writing:** Effective communication approaches for scientific information.
- ✓ **Sources of Scientific Information:** Accessing credible sources and empowering students.
- ✓ **Formats of Science Writing:** Understanding formats and targeting specific audiences.
- ✓ **Science communication and Mass media:** Connecting science and society through media

Objectives

02

- ✓ **Enhance Science Communication Skills:** Equip delegates with science writing skills to support learning.
- ✓ **Improve Science Communication:** Enable delegates to effectively convey scientific concepts.
- ✓ **Foster Critical Thinking:** Encourage delegates to develop engaging science content.



Outcomes

03

- ✓ **Capacity Building:** Enhanced ability to teach science writing and communication.
- ✓ **Enhanced Engagement:** Educators can develop captivating science content.
- ✓ **Better Science Literacy:** Individuals benefit from high-quality science education.

Who Can Apply?

The workshop is designed for UG & PG Students early-career scientists, post-doctoral fellows, research students, Faculty, Journalists and educators interested in science writing. It focuses on improving Science communication skills

Added Attractions

- * Certificates of participation will be provided
- * Lunch and Refreshments will be provided to all the registered participants for the day.

Call For Abstracts

Submission of abstracts on relevant topics related to science communication are invited from scientists, post-doctoral fellows, research students, faculty, journalists and educators.

The documents should be prepared considering following format:

The abstracts including the title should be within 300 words

Times New Roman and font size 12.

Title should be in Title Case
Font size of 15.

Affiliation should be font size of 10 with the e-mail of both the presenting author and corresponding author should be mentioned in italics.

Please ensure the abstract is uploaded in the registration link provided on or before **July 20, 2025.**

Selected articles will appear in the *Indian Journal of Science Communication* (IJSC), Indexed in WOS – Clarivate

Paper/Poster Presentations

This section outlines key instructions for poster and oral presentations, including poster size, formatting, and how oral presentation times will be communicated.

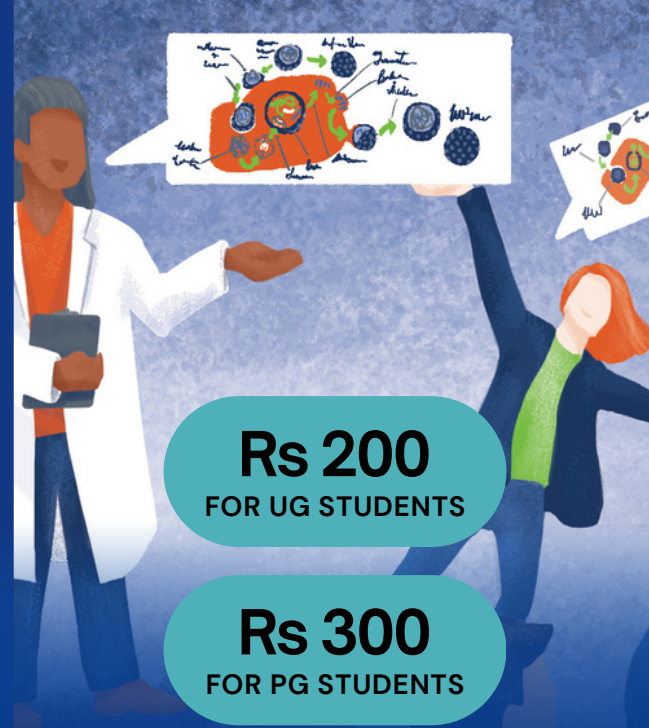
- * The poster should be printed before attending the seminar.
- * The size of the poster will be 4x3 ft (Length x Breadth).
- * The Title of the poster and name of author should be placed at the top of the poster.
- * The name of Presenting author should be underlined.

Enroll for the Workshop



Please register by scanning the QR code or visiting the link below.

[Register Here](#)



Rs 200
FOR UG STUDENTS

Rs 300
FOR PG STUDENTS

Rs 500
FOR RESEARCH SCHOLARS

Rs 800
FOR OTHERS

Open to UG & PG students, research scholars, scientists, post-doctoral fellows, faculty members, journalists, educators, and other interested participants

Abstract Submission and Registration Deadline :
20/07/2025

Paper Submission deadline :
30/07/2025

Core Themes for Paper & Poster Presentations in Science Communication



Suggested Poster Presentation Themes

- Infographics in climate communication
- How vaccines work: A visual guide
- Women scientists in India: A timeline of achievements
- Fake vs. fact: Busting common science myths
- From lab to land: Communicating agricultural innovations
- 10 ways school children can engage in citizen science
- Communicating biodiversity loss through cartoons and comics
- Renewable energy for the common man: A poster explainer
- Anatomy of a viral scientific hoax
- How India's ISRO uses communication to inspire the nation



Bridging the Gap Between Science and Society

Sharing complex science with the public, using science journalism to help people understand it, and including Indigenous knowledge to support scientific learning are all important for building an informed and inclusive society.

Science Communication in the Digital Age



Social media helps share science and fight misinformation, but it also raises questions about whether memes, reels, and influencers make science easier to understand or just make it seem less serious.



Inclusive and Participatory Science Communication

Including all genders and languages in science communication, and making science easy to understand for children, the elderly, and differently-abled people, helps everyone take part in science

Science, Policy, and the Public



Gender and language inclusion in science dissemination, along with making science accessible to children, the elderly, and differently-abled individuals, are vital for ensuring equitable and universal scientific engagement.



Art, Culture, and Creative Science Communication Sci-art and visual storytelling

Theatre, comics, podcasts, and storytelling make science fun and relatable, while citizen science and participatory communication involve people directly in scientific discovery and learning.

Crisis and Risk Communication Communicating during pandemics and public health emergencies



Communicating clearly during pandemics and disasters like floods or earthquakes is crucial, and it's important to handle uncertainty and fear carefully in scientific messages.



Tools, Technologies, and Innovations AI and science communication: Opportunities and risks

Virtual and augmented reality create immersive science stories, while science museums, mobile vans, and outreach tools help bring science to rural communities.

Education and Curriculum Innovation Integrating science communication in higher education



Training future science communicators and supporting teachers as science communicators are key to spreading scientific knowledge effectively.