









Our **Contact**



- 9778554600, 9446187560
- tvm@christuniversity.in
- Office, **CHRIST** Nodal (Deemed to be University), 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: Presentation of Scripts



Mr. Mukund Venkatrao Kirsur Scientist-D (Former) and Media Advisor to Chairman Central Silk Board, Min. of Textiles, Govt. of India.

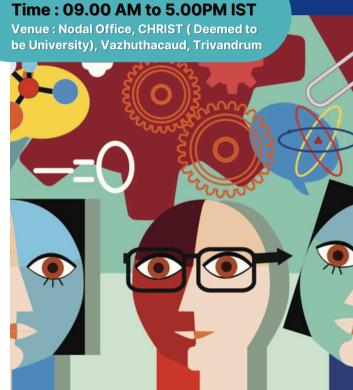






Workshop on Science Writing

Date: August 23, 2025



About the Workshop

The Workshop on Science Writing is a oneday event for UG and PG students, earlycareer 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 Media and Studies. Communication **CHRIST** (Deemed to be Univeristy), Central Campus, Banglore
- 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 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

01

02

Outcomes

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, postdoctoral fellows, research students. Journalists and educators Faculty. interested in science writing. It focuses on improving Science communication skills

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

Agenda



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.



Presentation of Scripts: Teachers showcase their developed scripts, sharing best practices.

Objectives



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.











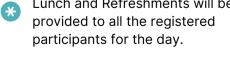














Call For Abstracts

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.

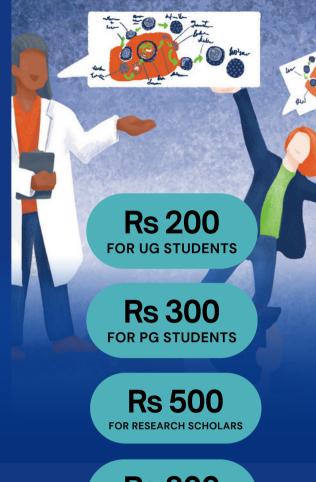
- The poster should be printed before attending the seminar.
- The size of the poster will be 4×3 ft (Length \times Breadth).
- The Title of the poster and name of author should be placed at the top of the poster.
- The name of Presenting author should be underlined.

Enroll for the Workshop



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

Register Here



Rs 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: 01/07/2025

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 Communic ation 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 differentlyabled 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 Al 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



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