



01 - 02 December 2024

Venue: IIT Guwahati

Vigyanika 2024 is planned as a dynamic event to celebrate the intersection of science and literature. The event aims at showcasing the conveyance of scientific concepts and discoveries through literature and engaging diverse stakeholders in science communication. While celebrating science communication, Vigyanika 2024 aims to promote science literacy, foster dialogues about the interpretation of scientific ideas, and inspire creativity in scientific storytelling. Vigyanika 2024 will focus on the advances and contributions of scientists in traditional and contemporary sciences in the march towards Atma Nirbhar Bharat.

The major attractions include sessions on the art of scientific writing, innovation in science writing in the age of AI, science communication in Indian languages, folk media and arts, and student centric programs. The theme for Vigyanika 2024 is **"From Folklore to the Future - An Indian Literary Exploration"**.

Highlights

- ❖ Keynote Lectures
- ❖ Vigyan Kavi Sammelan
- ❖ Panel Discussions
- ❖ Folk Art
- ❖ Interaction with Panelists
- ❖ Workshops on Science Communication
- ❖ Science Communication in Indian languages

Invitees

- ❖ Science Communicators
- ❖ Students & Teachers
- ❖ Artists
- ❖ Policy Makers
- ❖ Scientists & Researchers
- ❖ Science Enthusiasts

Competitions

- ❖ Drawing and Quiz Competition for School Students



Session Highlights

Vigyanika Day 1: 01/12/2024

Scientific session I

Building Indian Science Narrative through literature

Panel discussion I

Apni Bhasha Apna Vigyan: Communicating science in Indian Languages

Workshop on popular science writing

Vigyanika Day 2: 02/12/2024

Scientific session II

From Folklore to the Future – An Indian Literary Exploration

Panel discussion II

Innovation in science writing in the age of AI

Vigyan Kavi Sammelan

Competition for School Students

Coordinators

CSIR-NIScPR

Prof Ranjana Aggarwal (Chair)
Dr Paramananda Barman (Coordinator)
Dr Dinesh Velip (Co-coordinator)

DBT

Dr Vamsi Krishna
Dr Rajneesh K Gaur

Vijnana Bharati (VIBHA)

Dr Neel Sarovar Bhavesh (Co-Chair)
Prof Manish Kumar Kashyap (Co-coordinator)

IIT Guwahati

Prof Manabendra Sarma

CSIR-NIIST

Dr P. Jayamurthy (Convener)

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