

DEPARTMENT OF ENGLISH  
SCHOOL OF HUMANITIES AND MANAGEMENT



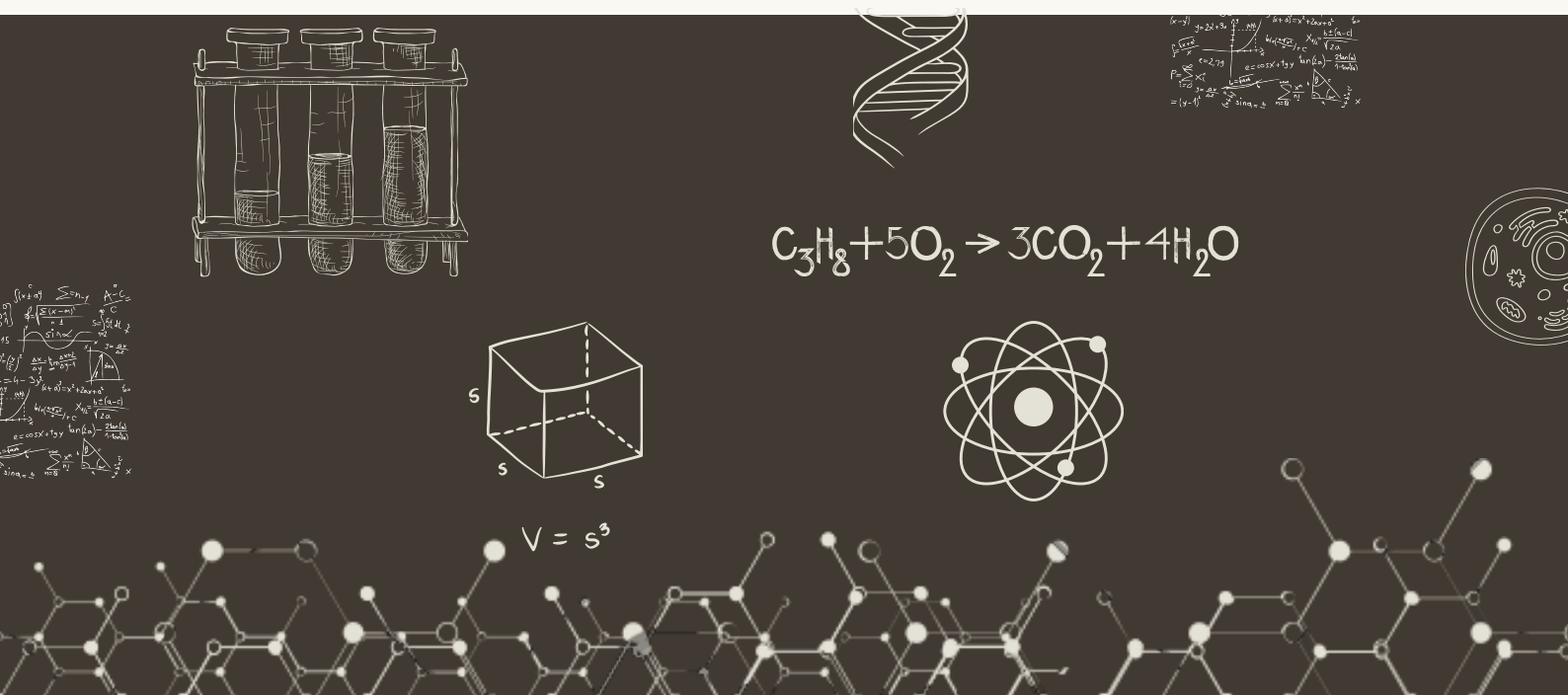
NATIONAL INSTITUTE OF TECHNOLOGY  
ANDHRA PRADESH

# FACULTY DEVELOPMENT PROGRAMME (VIRTUAL)

on

# SCIENCE COMMUNICATION

3 - 7 November 2025



## ABOUT NIT ANDHRA PRADESH

National Institute of Technology Andhra Pradesh is the thirty-first institution among the NITs established by the Government of India. Established in 2015, the institute began functioning on its permanent campus in 2019. NIT Andhra Pradesh offers B.Tech., M.Tech., and Ph.D. programmes across various disciplines of engineering, science, and humanities, with a strong focus on academic excellence, research, and innovation.

## ABOUT THE SCHOOL OF HUMANITIES AND MANAGEMENT

The School of Humanities and Management offers both core and elective courses across all B.Tech. and M.Tech programmes. It plays a pivotal role in equipping students with essential softskills, communication proficiency, and ethical grounding. The School offers full-time and part-time Ph.D. programmes in English, fostering advanced research in interdisciplinary areas.

## PROGRAMME COMMITTEE

### PATRON

Prof. N. V. Ramana Rao  
Director(i/c)  
NIT Andhra Pradesh

### CO-PATRON

Dr. Dinesh P. Sankar Reddy  
Registrar(i/c)  
NIT Andhra Pradesh

### CONVENER

Dr. Soumya Jose  
Assistant Professor and Head,  
SHM

### COORDINATORS

Dr. Abdur Rahman  
Mr. Harshavardhan  
Ms. Samikhya Dash

### ORGANIZING COMMITTEE

Dr. Mabel Susan  
Dr.Thiyagaraj Gurunathan  
Ms. Sruthi Madhu

## ABOUT THE FDP

Communication skills are recognized as an integral component of professional competence in engineering education, complementing technical proficiency. English language educators play a significant role in developing communication skills among engineering students. Nevertheless, undergraduate and postgraduate programmes in English most often overlook the inclusion of courses on science communication in the curriculum. As a result, research scholars in English who aspire to take up faculty positions in the engineering institutes do not get any formal training in science communication before entering academia. This FDP aims to bridge this gap by equipping English language educators with the skills necessary to become effective science communicators.

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## OBJECTIVES OF THE PROGRAMME

- To introduce English faculty to the fundamentals and importance of science communication in engineering contexts.
- To develop strategies for teaching scientific writing, presentation, and public communication skills.
- To train teachers to help students communicate technical content to non-specialist audiences.
- To bridge the gap between language instruction and real-world communication needs of engineers.
- To foster interdisciplinary collaboration between language and engineering faculty.

## Account Details for remitting registration fees:

Account Name : Director NIT Andhra Pradesh

Account Number: 40107272308

Bank Name & Branch: Satyavathinagar,  
State Bank of India

IFSC Code : SBIN0016305

(Please specify program details [FDPSHM]  
in remarks while remitting registration fee)

### Link to register for FDP:

<https://forms.gle/emJo2AwcnTE9kkxs7>

### Email ID:

[fdp.shm@nitandhra.ac.in](mailto:fdp.shm@nitandhra.ac.in)

Scan here to register:



## REGISTRATION FEE

Research scholars: Rs. 2000

Faculty members : Rs. 2500

Registration closes on: 14 Oct 2025

## RESOURCE PERSONS

Professor Pramod K Nayar, Distinguished Professor of Liberal Arts, IIT Hyderabad & UNESCO Chair in Vulnerability Studies, University of Hyderabad

Professor Binod Mishra, Professor of English, IIT Roorkee

Dr. Somdatta Karak, Head, Science Communication & Public Outreach, CSIR Centre for Cellular & Molecular Biology, Hyderabad

Professor Shubhada Nagarkar, Head, Dept. of Library & Information Science, Savitribai Phule Pune University