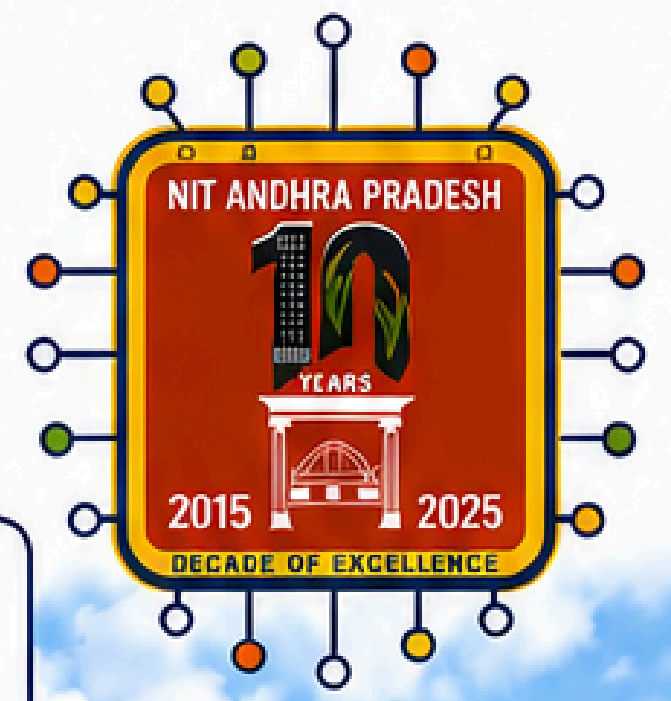




NATIONAL INSTITUTE OF TECHNOLOGY ANDHRA PRADESH

AN INSTITUTE OF NATIONAL IMPORTANCE



Faculty Development Programme

EXPERIMENTAL, COMPUTATIONAL, AND SUSTAINABLE PERSPECTIVES IN COMBUSTION TECHNOLOGIES



21st to 25th
June 2026

HYBRID MODE



09:00 AM – 05:30 PM



HANDS-ON TRAINING ON COMBUSTION MODELLING



PATRON

Prof. N. V. Ramana Rao
Director, NIT Andhra Pradesh



CONVENORS

Prof. G Ravi Kiran Sastry
Dean, Faculty Affairs,
Research & Consultancy

Dr. Santhosh Kumar G
HOD, Department of
Mechanical Engineering



CO-ORDINATOR

Dr. Sunita Deb
Assistant Professor,
Department of
Mechanical Engineering



ABOUT NIT ANDHRA PRADESH

National Institute of Technology Andhra Pradesh (NIT AP) is a premier technical institution located at Tadepalligudem, West Godavari District, Andhra Pradesh. Established under the NIT Act, the institute is an Institute of National Importance dedicated to excellence in technical education and research.

The Department of Mechanical Engineering at NIT AP is actively engaged in cutting-edge research in areas including combustion, thermal engineering, CFD, materials, and manufacturing. The department hosts state-of-the-art laboratories including a Thermal Engineering Lab, Central Workshop, and Computational Facilities at the C. V. Raman Complex.



EXTERNAL SPEAKERS

- PROF. P. MUTHUKUMAR**
PROFESSOR, IIT TIRUPATI
- PROF. K SRINIVAS REDDY**
PROFESSOR, IIT MADRAS
- PROF. DHINAKARAN SHANMUGAM**
PROFESSOR IIT INDORE
- DR. ANIRUDH KULKARNI**
ASSISTANT PROFESSOR, PDEU
GANDHINAGAR
- DR. SAYAK BANERJEE**
ASSOCIATE PROFESSOR, IIT HYDERABAD
- DR. PRATIBHA MAURYA**
LEAD SCIENTIST, MEOH HEATING
SOLUTIONS PVT. LTD.
- DR. SUKANTA ROGA,**
ASST. PROFESSOR, NIT NAGPUR
- DR. LAV KUMAR KAUSHIK**
ASSISTANT PROFESSOR, GTU-ITR
MEHSANA
- DR. MUNIRAJA TIPPA,** POST DOC
FELLOW,
UNIVERSIDAD CARLOS III DE MADRID



DETAILS



REGISTRATION FEE
Rs. 1000



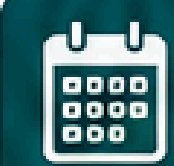
WHO CAN ATTEND
Faculty Members / Ph.D. Scholars /
PG Students / Research Scholars



PAYMENT DETAILS
Account Name : Director NIT AP
Account No : 40107272308
IFSC Code : SBIN0016305
Bank Name : State Bank of India
Branch Name : Satyavathi Nagar,
Tadepalligudem



Hostel accommodation available
for offline participants on
payment basis.



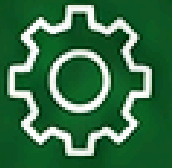
LAST DATE FOR REGISTRATION
19.06.2026



FORM LINK



[https://forms.gle/
C7pA6Rs3HuUKQp7P7](https://forms.gle/C7pA6Rs3HuUKQp7P7)



ORGANIZING DEPARTMENT

Department of Mechanical
Engineering
NIT Andhra Pradesh

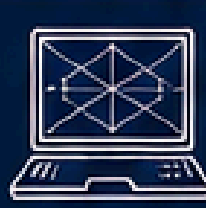
CONTACT US

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EXPERIMENTAL
INSIGHTS



COMPUTATIONAL
MODELLING



SUSTAINABLE
SOLUTIONS

ADVANCING COMBUSTION TECHNOLOGIES
FOR A SUSTAINABLE FUTURE