



NATIONAL INSTITUTE OF TECHNOLOGY ANDHRA PRADESH
(An autonomous Institute under the aegis of Ministry of Education, GoI)
Tadepalligudem, West Godavari, Andhra Pradesh
School of Sciences (Chemistry)



Faculty Development Programme (Online)

On

**“Insights on Emerging Research in Chemical Science”
(IERCS – 2022)**

10th – 14th October 2022

About NIT Andhra Pradesh

National Institute of Technology Andhra Pradesh is the youngest institute among the NITs started by the Government of India, established in the year 2015. Institute offers B.Tech., M. Tech., M.S. (by Research) courses in engineering and Ph.D. (full-time and part-time) programme in basic sciences, engineering, and humanities & management.

School of Sciences

School of Sciences strives to impart quality theoretical and practical education in basic sciences. It consists of qualified and scientifically motivated faculty members in all the divisions. All the faculty members have received their doctoral degrees from top-ranked institutions in India. The school presently offers various courses at the UG level and Ph.D. programme in all the divisions.

Organizing Committee

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Dr. R. Arun Kumar

Head, School of Sciences

Coordinators

Dr. Amarendar Reddy M.
Dr. H. M. Surendra

Departmental Committee

Dr. K. K. Satyanarayana
Dr. Sivaranjan Uppala
Dr. Arivazhagan Chinnappa

Who can attend?

Faculty members, Scientists,
Research Scholars, Students, etc.,

Registration Link:

<https://forms.gle/Fas96c1Paugke8ME7>

Department of Chemistry

Currently, the chemistry division offers courses to the I & II year B.Tech. and elective courses to higher semester students. It also offers Ph.D. (full-time and part-time) programme. The research interests of the faculty members include organic synthesis, supramolecular chemistry, peptide chemistry, biomaterials, crystal engineering, material chemistry and NMR spectroscopy.

About FDP

This Faculty Development Programme (FDP) on “Insights on Emerging Research in Chemical Science” aims to discuss recent advances in the area of chemical science. Further, it provides a platform for young faculty, researchers and students to upgrade their knowledge of research and to interact with experienced researchers. The speakers will provide insights on the following areas:

- ❖ Metal Organic Frameworks
- ❖ Supramolecular Chemistry
- ❖ Polymer Chemistry
- ❖ Catalysis
- ❖ Electrochemistry
- ❖ Organic synthesis and
- ❖ Medicinal Chemistry

List of Speakers

Prof. Edamana Prasad
Indian Institute of Technology Madras

Prof. R. Karvembu
National Institute of Technology Tiruchirappalli

Prof. Vedula Rajeswar Rao
National Institute of Technology Warangal

Dr. Debasis Samanta
Central Leather Research Institute, Chennai

Dr. S. N. Raju Kutcherlapati
Indian Institute of Chemical Technology, Hyderabad

Prof. Kumar Biradha
Indian Institute of Technology Kharagpur

Prof. Samara Kumar Das
University of Hyderabad

Dr. M.V. Reddy
New Graphite World, Canada

Dr. Venkateswarlu Yarlagadda
Indian Institute of Technology Bombay

Dr. Raghavender Medishetty
Indian Institute of Technology Bhilai

Registration Details:

Registration fee is Rs. 300/-

Last date for registration: 7th October 2022, Participants will be intimated by 9th October 2022

E-certificate will be issued to the participants.

Account Details:

Account Name: NITAP FDP Account
Account Number: 40107272308
Name of the Bank: State Bank of India
IFSC Code: SBIN0016305
Branch: Satyavathi Nagar
Tadepalligudem – 534 101.

For any queries, please contact:

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