

NATIONAL CONFERENCE
ON
**EMERGING TRENDS IN INSTRUMENTAL METHODS
OF CHEMICAL ANALYSIS**

(ETIMCA - 2019)

29th - 30th January 2019

*Sponsored by
TEQIP-III*



Organized by

**DEPARTMENT OF CHEMISTRY
NATIONAL INSTITUTE OF TECHNOLOGY
WARANGAL – 506 004
TELANGANA**

OBJECTIVE

This conference will cover all aspects where analytical chemistry plays a role including fundamental and applied sciences. The conference will offer plenary and keynote lectures on cutting-edge topics of the field by renowned academicians and scientists of the nation.

The objective of this National Conference is to provide a platform for the interaction and exchange of ideas among the scientists and young researchers from National and International academic institutions, research laboratories and industries on frontiers in modern instrumental methods in chemical analysis and allied technologies.

SUB-THEMES OF THE CONFERENCE

The scientific programme of this conference intends to provide insight into the following topics.

- ❖ *Modern analytical methods*
- ❖ *Pharmaceutical chemistry and process development*
- ❖ *Medicinal chemistry*
- ❖ *Drug design and delivery systems*
- ❖ *Natural products*
- ❖ *Bioorganic chemistry*
- ❖ *Environmental protection*
- ❖ *Coordination Chemistry and Biomimetics*
- ❖ *Green Chemistry*
- ❖ *Supramolecular and Functional Materials*
- ❖ *Chemical Kinetics and Catalysis*
- ❖ *Nanomaterials*
- ❖ *Electrochemical science and technology*
- ❖ *Electrocatalysis and biosensors*
- ❖ *Corrosion science and technology*
- ❖ *Computational chemistry and molecular modelling*
- ❖ *Chemical education and Chemistry Pedagogy*
- ❖ *Organic synthesis and Asymmetric synthesis*
- ❖ *Heterocyclic Chemistry*

PLENARY & INVITED LECTURES

The conference includes plenary and invited lectures by eminent academicians and scientists from reputed academic institutions, national laboratories and industries, followed by oral and poster presentations to stimulate interdisciplinary discussions.

ORAL AND POSTER PRESENTATIONS

Abstracts for oral and poster presentations are invited on the topics of the Conference. Scientists, faculty and research scholars from academic institutions, National research laboratories

and Industries working in the sub-themes of the conference are invited to submit abstracts. Best poster presentations from young researchers will be awarded cash prizes and certificates.

REGISTRATION FEES

Participants	Early Bird (Till Nov. 2018)	From 1st Dec. 2018
Delegates from industries	Rs.3,000	Rs.4,000
Faculty from Academia and Scientists from R&D Labs	Rs.1,000	Rs.1,500
Research Scholars	Rs. 500	Rs. 750
Accompanying Person	Rs. 500	Rs. 750

Registration fees may be paid in the form of a Demand Draft (DD) drawn in favour of "Chairman, RTIMCA-18" payable at Warangal. The filled-in Registration Form along with the DD should be sent to the Chairman.

IMPORTANT DATES

Submission of abstract : From 3rd Oct. to 30th Dec. 2018
Acceptance of Abstract : Within 10 days of submission
Last date for registration : 15th Jan. 2019

ACCOMMODATION

Accommodation will be provided in the Institute Visitors Block and also in nearby Hotels on payment and on first-cum first-served basis. (Many Hotels have Online Booking and interested delegates may book hotels online, on their own).

Charges:

Institute Visitors Block : Rs. 600/- per day
(Triple occupancy only for scholars and young faculty)
Hotel Suprabha : Rs.2,000/- per day
Land Mark Residency : Rs.1,700/- per day
Hotel Ashoka : Rs.1,700/- per day
Haritha Kakatiya : Rs.1,855/- per day

Address for correspondence:

Coordinators:

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About NIT Warangal

National Institute of Technology Warangal, formerly known as Regional Engineering College was established in 1959. Over the years it has developed into a premier institute of higher learning and is ranked among the top technical education institutions in India. There are 14 Departments offering eight undergraduate and 31 post-graduate programmes besides doctoral programmes. About 5000 students across the country and about 500 international students study on the campus. It is a fully residential campus sprawling over 250 acres with excellent infrastructure in the form of state of the art library, seminar halls, guest houses and laboratories.

About the Department

The Department of Chemistry is one of the most active Departments in NIT Warangal with the faculty strength of 18. It offers Engineering Chemistry courses to all B.Tech. programmes and runs two M.Sc. Chemistry Programmes with specializations in Organic Chemistry and Analytical Chemistry. It holds the record of producing a large number of PhDs in the Institute. It has number of sophisticated analytical instruments to cater to the needs of research in all areas of chemistry. The Department is funded by DST under FIST programme. The faculty of the department are credited with research publications in leading international and national journals of very high impact factor. National/international seminars, conferences and workshops are periodically organized by the department.

WARANGAL CITY

Warangal is located at a distance of 150 km from Hyderabad, the capital of Telangana and can be reached in 3 hrs from the Rajiv Gandhi International Airport, Hyderabad by Taxi. Warangal is the second largest city in Telangana and is well connected by railway and road. NIT Warangal is situated at a distance of 3 km from Kazipet Railway station and 12 km from Warangal Railway station. A good number of trains stop at both Warangal Railway station and Kazipet Railway station.

Warangal is well known as an important education center. Once the capital of the great Kakatiya Dynasty was earlier known as Orugallu or Ekashilanagaram. Warangal still retains its importance as the cultural center of the Telangana region. It has an important place in the tourist map of Telangana state with sites of archaeological significance like Warangal Fort, Thousand pillar temple, Bhadrakalai temple and Ramappa temple. The three lakes namely Ramappa , Pakhal and Lakhnnavaram are famous for sightseeing.

PATRON

Prof. N. V. Ramana Rao

Director, NIT Warangal

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REGISTRATION FORM

Name :
 Designation :
 Department :
 Organization :
 Address for Correspondence :

 E-mail :
 Mobile :

Particulars of Registration Fee:
 DD No Amount.....
 Date.....Bank.....

Accommodation Required: Yes / No
If yes, please send charges by a separate DD.

Date: _____ Signature of the Applicant
 Place: _____