

OBJECTIVE

The objective of the National Conference is to provide a platform for interaction and exchange of ideas among the scientists and young researchers from National and International academic institutes, research laboratories and industries on Recent Advances in Organic Synthesis.

FOCUS OF THE CONFERENCE

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

- * Organic Synthesis
- * New Synthetic Strategies and Reagents
- * Medicinal Chemistry
- * Asymmetric Synthesis
- * Drug Design and Delivery Systems/Development
- * Chemistry of Natural Products
- * Heterocyclic Chemistry
- * Green Chemistry
- * Bio-organic Chemistry
- * Organic Spectroscopy and Analysis

ABOUT THE CONFERENCE

The Department of Chemistry, NITW, organizes a scientific programme, One day National Conference on "**Recent Advances in Organic Synthesis**" at National Institute of Technology Warangal, on 29th June, 2016. The Organizing Committee cordially invites you to participate and make the function a grand success. The Scientific Programme consists of invited talks by eminent scientists and Poster presentation from budding young researchers.

ABSTRACT FOR POSTER

One page Abstract with experimental findings on A4 size paper, typed in Times New Roman Font (12 Size) with double line space, should be submitted on or before 18th June, 2016. The soft copy of the Abstract should be submitted to (chemistry_hod@nitw.ac.in)

TARGET AUDIENCE

Scientists/Faculty/Research Students from Academic Institutions, National Research Laboratories, Industries working in the theme areas.

REGISTRATION FEES

Delegates from Industries	Rs. 1000-00
Faculty members from Academic Institutions/ Scientists from National Labs	Rs. 500-00
Research Scholars	Rs. 200-00

Registration Fees should be sent by Demand Draft in favour of the *Organizing Secretary, RAOS-2016, payable at Warangal.*

DEADLINES

Submission of Abstract/filled Registration Form	18-06-2016
Acceptance and Confirmation	19-06-2016
Conference Date	29-06-2016

HOW TO REACH NITW

National Institute of Technology is well connected to the rest of the country by air, rail and road. The nearest airport is Rajiv Gandhi International Airport, Hyderabad at about 150 kms. The nearest Railway Stations are Kazipet (3 Km) and Warangal (12 Km). A number of buses and autos ply very frequently from Kazipet and Warangal Railway Stations to NITW campus.

Contact:

Prof. V. Rajeswar Rao

Head, Department of Chemistry
Organizing Secretary

One day National Conference on Recent Advances in Organic Synthesis

National Institute of Technology Warangal 506 004, Telangana

Mobile: 94901 65352

E-mail : chemistry_hod@nitw.ac.in

NIT WARANGAL

The National Institute of Technology (formerly known as Regional Engineering College), Warangal established in the year 1959, is the first among the 31 NITs in the country. It offers 8 B.Tech. programmes, 31 P.G. programmes (M.Tech., M.Sc., M.C.A., M.B.A.) and Ph.D. programmes in different disciplines of engineering, technology, science and management. Over the years, NITW has developed into a premier institute of higher education and is ranked consistently one among the top 10-15 technical educations in the country. The institute is well known for its dedicated faculty and staff, state of the art infrastructure and excellent placement record. The Institute received a grant of Rs. 21 crores in TEQIP phase 1 and Rs. 12 crores in TEQIP phase II. It is located on the Hyderabad-Warangal National highway at a distance of 3 Km from Kazipet Railway Station and 12 Km from Warangal railway station.

THE DEPARTMENT OF CHEMISTRY

The Department was established in the Year 1959, as an integral part of the Regional Engineering College, Warangal (RECW). It is graded as one of the most academically active Departments in the Institute. It offers Chemistry courses to all B.Tech. programmes and two M.Sc. Chemistry programmes with specializations in Organic Chemistry and Analytical Chemistry. The Department has executed many sponsored research projects worth crores of rupees and has a number of projects on hand to the tune of about Rs. 1.5 crore. It has published about 900 research papers in journals of high impact factor. It has also held about 41 National and 6 International Conferences/Symposia/Seminars/Workshops. The Department produced the highest number of Ph.D. degrees (108), so far in the Institute and there are presently 40 full-time and 6 part-time (external) Ph.D. Scholars on rolls. The Department excels in placements, publications, infrastructure, continuing education programs and outreach activities. The Department has a Bruker 400 MHz Multi Nuclide NMR Spectrometer and a host of many other state of the art spectrometers, electrochemical workstations, Chemical Software, chromatographs etc. to site a few.

WARANGAL CITY

Warangal is about 140 Kms from Hyderabad, the capital of Telangana in South India. It is the second largest city in Telangana and is well connected by road and railway. It is well known as an important educational center. Once the capital of the great Kakatiya Kingdom and earlier known as Orugallu or Ekashilanagaraam, Warangal still retains its importance as the cultural center of the Telangana region. It finds an important place in the tourist map of Telangana state with sites of archaeological significance like the Warangal Fort, Thousand pillars Temple, Bhadrakali Temple and Ramappa Temple. The three lakes namely Ramappa Pakhal, Lakhnaram and the Wild Life sanctuaries at Tadwai and Pakhal are famous for sight seeing.



Ropeway, Laknavaram

REGISTRATION FORM

1. Name (in block letters) :
2. Designation :
3. College/Institution/Organization :
4. Address for Correspondence :
5. E-mail :
6. Mobile :
7. Sending an Abstract / Participation only
8. Title of the Poster:
9. Whether accommodation required : Yes / No
If Yes, send charges by a separate D.D.
8. Particulars of Registration Fee :
Amount Rs : D.D. No :
- Dated: Bank:

Signature

I recommend the Registration/Participation of the above Applicant for the One day National Conference on "**Recent Advances in Organic Synthesis**"

Signature of the Head of the Forwarding Institute/Department with Official stamp/seal

ORGANIZING COMMITTEE

Patron : **Prof. T. Srinivasa Rao**
Director, NIT Warangal

Organizing Secretary : **Prof. V. Rajeswar Rao**
Prof. & Head
Department of Chemistry

Members

Prof. A. Ramachandraiah
Prof. G.V.P. Chandramouli
Prof. B. Rajitha
Prof. I. Ajit Kumar Reddy
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Dr. Vishnu Shankar
Dr. N. Venkatathri Narayanan
Dr. D. Kasinath
Dr. B. Srinivas
Dr. K. Hari Prasad

ONE DAY NATIONAL CONFERENCE

ON

RECENT ADVANCES IN ORGANIC SYNTHESIS

(RAOS-2016)



Organised by

DEPARTMENT OF CHEMISTRY
NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL
WARANGAL - 506 004, Telangana

Date: 29th June, 2016

Time: 9.30 a.m.

Venue: New Conference Hall (NCH)

