Organising Committee

Patron :
Shri N. V. Hegde
President, Nitte Education Trust
Chancellor, Nitte University

Chief Convenor :
Dr. Niranjan N. Chiplunkar
Principal

Convenor :
Dr. Janardhana Nayak
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Members:
Mr. Shivaprasad Shetty
Dr. Aarti S.
Mrs. Prafulla K. R.
About the Institute:
NMAM Institute of Technology, founded in 1986, is located in Nitte, Karkala, Udupi. Several famous temples surround this area; Karkala & Moodbidri are famous for their Jain architecture. The Institute is affiliated to the Visvesvaraya Technological University, Belgaum and has been granted Academic Autonomy under Visvesvaraya Technological University from 2007-08. The institute is recognized by the All India Council for Technical Education, New Delhi and is accredited by the National Board of Accreditation (NBA). It has also been certified to the ISO 9001:2008 quality standards by DEKRA, Netherlands. NMAMIT has been recognized as a lead Institute under TEQIP, a world bank sponsored project executed through MHRD, New Delhi. The Institute is having very active MOUs for research and project collaborations with Pennsylvania State University, USA, Ritsumeikan University, Japan and National University of Singapore. The institute strongly believes in promoting and strengthening research activities.

About the Department:
Since 1986, the Department of Chemistry has been playing a profound role in providing a strong basic foundation for the students of first year BE level. Recognized by VTU as Research Centre in 2011, department is actively involved in research in the areas of synthetic organic chemistry, nanocoatings, corrosion inhibitors, environmental analytical chemistry and polymer composites. The department has 35 research articles published in national and international journals. Presently, 5 students are pursuing their PhD in this research centre.

About MTCRA
Basic chemical science is the cradle of the modern inventions. Since ancient times, the mystery of chemistry has fascinated mankind. With time and the latest developments, research in chemistry has become multifold and interdisciplinary. Several devices with latest technologies have come up involving chemical principles. In the present times, chemists are engaged in finding better results which can be used to fabricate materials for the betterment of mankind and society as a whole. To have an overview on the latest developments and inventions taking place, the Department of Chemistry is pleased to announce two day’s workshop on Modern Trends in Chemical Research and their Applications, scheduled to be held on 10th and 11th of July, 2014. This workshop will provide a platform to faculty, research scholars and subject experts around the country to come together and share their view.

The workshop will focus on following topics
- Synthetic Organic Chemistry
- Corrosion Engineering
- Electrochemistry
- Nanomaterials
- Materials for sensor applications
- Alternate fuels
- Polymer composites

Registration Fee
₹ 500/- per participant from the Institute/Industry and ₹ 250/- for Research Scholars. Filled Registration form along with DD favouring "The Principal, NMAM Institute of Technology, Nitte" may be sent to "The Coordinator, MTCRA-14, Department of Chemistry, NMAM Institute of Technology, Nitte -574110, Tq: Karkala, Udupi Dist."

Important Dates
Last date for registration : 26th June 2014
Workshop date : 10th and 11th July 2014

Accommodation:
Accommodation will be arranged in Hostels/ Guest House on request.
Two Day’ Workshop

on

MODERN TRENDS IN
CHEMICAL RESEARCH AND
THEIR APPLICATIONS

10th and 11th July 2014

Organized by
DEPARTMENT OF CHEMISTRY

NMAM Institute of Technology
(A unit of Nitte Education Trust)
An Autonomous College under VTU, Belgaum
Nitte - 574 110