

MHRD, GOI, TEQIP-III

Sponsored

One-Week

Short-Term Training Program

On

**Advanced Industrial Waste
Management Techniques**

May 14 – 19, 2018

Coordinators

Dr. Rajkumar S. Sirsam

Associate Professor

Dr. Nilesh P. Patil

Assistant Professor

Organized by



NACC REACCREDITED – A GRADE

**Department of Chemical Engineering
University Institute of Chemical Technology
North Maharashtra University
Jalgaon-425001
Maharashtra, India**

About University

North Maharashtra University established on 15 August, 1990 is one of the leading universities in India. University campus is spread over lush green hilly terrain of more than 650 acres with aesthetically designed buildings for its various academic units. Presently, university imparts conventional and professional under graduate, post graduate and doctoral programs in 08 different faculties through its 13 schools and 01 institute. Approximately 3000 students from various parts of the country learn through state-of-the-art research facilities, supporting infrastructure and 04 satellite campuses of the university. The university was recently bestowed with 'A' grade (CGPA 3.05/4) in re-accreditation cycle by NAAC, Bangalore in 2015.

About Institute

The institute (UICT) established in 1994, at present is one of prestigious engineering institutions of country and has contributed many outstanding engineers in India and abroad. Institute runs five undergraduate (B.Tech), seven postgraduate (M.Tech) and Ph.D Programme in almost all the sub disciplines of chemical engineering and sciences. Special attention is given to interdisciplinary research. UICT has an excellent placement record with a number of top ranking companies visiting the campus every year. The institute has now established itself as centre of academic excellence. The curricula of all the courses are designed in

such a way that it will meet the requirements of industries. The institute is fully equipped with modern equipments, processing and characterization laboratories, sophisticated instrument centre (including instruments like FESEM, AFM, XRD, Zetasizer, AES, DSC, TGA, GPC, FTIR & GC etc). The institute is funded with research grants from various agencies like DST, UGC, CSIR, DRDO, BARC, INSA, BRNS, AICTE, TEQIP-II & TEQIP-III by MHRD, GOI and World Bank. Institute has been ranked at 68 position with 54.91 points amongst the outstanding institutes in India in engineering (research and teaching) category as per the survey conducted by national institutional ranking framework, MHRD, GOI, New Delhi.

About Jalgaon

Jalgaon, a district headquarter is an important industrial city of the country located in the north region of Maharashtra. The city is close to two world's greatest historical heritages Ajanta (60km) and Ellora (160km) caves. Jalgaon is a junction on central railway route between Nagpur and Mumbai and accessible from all means of transportation. The institute is located in a university campus which is hardly 9 km from Jalgaon railway station/ bus stand.

About STTP

The entire program of this STTP is designed in such a way that, participant will have exposure of advanced industrial waste management techniques from its basics to

recent development. Major emphasis during entire program will be given on treatment, recycle & reuse of industrial wastes like wastewater, solid wastes etc which is a need of time. It is necessary to meet requirements of apex pollution control bodies like CPCB, MPCB etc. Recycle & reuse of resources like water will substantially reduce the production cost of Indian products & make them compatible with foreign products.

The program is also intended to provide a platform for participated scientists, engineers and technocrats to exchange the ideas of common interest with highly experienced resource persons from reputed institutions in the field. The program will provide an opportunity to have an overview of the current trends in the field to young researchers willing to step in this fascinating area of engineering.

Eligibility for Participation

Participation is open for PG students, research scholars & faculty members from chemical, environmental engineering, sciences & relevant streams in recognize institutes / universities. STTP is also open for scientists and engineers working in R&D organizations and industry. Total 60 seats are available and allotted on first come first basis.

Faculty for Programme

Faculty from IIT, NIT & other institutes of repute such as ICT, NCL, BARC Industry Persons & reputed consultants will deliver lectures throughout the training program.

Registration

Registration fee for the programme shall be
Rs. 1000 – PG students / Research Scholars
Rs. 1500 – Faculty Members / Scientists.
Rs. 2000 – Delegates from industry.

Registration fee includes registration kit, course material, refreshment, lunch, dinner and accommodation during the program. Accommodation will be provided for outstation participants on prior request only. Research scholars have to attach bonafide certificate or photocopy of their valid identity proof along with registration form. Non - refundable registration fee should be paid through NEFT only.

Bank Details for NEFT

Name of bank : Central Bank of India
Branch : NMU, Jalgaon
Ifsc code : CBIN0284435
A/c holder : Director, UICT, NMU, Jalgaon
A/c number : 3268915127
A/c type : SB (Saving Bank)

Registration will be accepted through online mode on university website www.nmu.ac.in only. Submission of system generated hard copy of registration form duly signed by participant and head of the institution is mandatory at the time of reporting. Participants have to bear their own travelling expenses. [Online Registration - Click Here.](#)

Important date

Last date for registration: 30.04.2018

Chief Patron

Prof. P. P. Patil
Hon'ble Vice-Chancellor
North Maharashtra University, Jalgaon

Patron

Prof. P. P. Mahulikar
Pro Vice-Chancellor
North Maharashtra University, Jalgaon

Co-Patron

Prof. Satyendra Mishra
Ex. Director
UICT, NMU, Jalgaon

Chairman

Prof. J. B. Naik
Director
UICT, NMU, Jalgaon

Address for Correspondence

Dr. Rajkumar S. Sirsam
Department of Chemical Engineering
UICT, North Maharashtra University,
Jalgaon-425001
Email: rajkumarsirsam@gmail.com
Mobile: +91-8806671369

Dr. Nilesh P. Patil
Department of Chemical Engineering
UICT, North Maharashtra University,
Jalgaon-425001
Email: drnileshppatil@gmail.com
Mobile: +91-9689697979

