

A
SHORT TERM COURSE
ON

**“ADVANCE WASTEWATER
TREATMENT TECHNOLOGIES”**

(15th-19th FEBRUARY 2016)

REGISTRATION FORM

1. *Name:*
2. *Designation:*
3. *Organization:*
-
4. *Qualification:*.....
5. *Address:*
-
-
-
5. *Mobile No.:*
6. *E-mail ID:*
7. *Payment Mode: (DD/Cash):*.....
- DD No. / Date:*
- Bank:**Amount:*
- Accommodation Required: Yes/No*

Date: *Signature of Participant*

Notes:

This form can be xeroxed for more participation.

Please return this form duly filled in by 5th Feb, 2016

Patron

Dr. S. Tiwari, Director, NIT Raipur

Coordinator

Dr. Bidyut Mazumdar, Associate Prof., NIT Raipur
Dr. Chandrakant Thakur, Assistant Prof., NIT Raipur

Co-Coordinator

Prof. V.K. Singh, Assistant Prof., NIT Raipur
Dr. Prabir Ghosh, Assistant Prof., NIT Raipur

Organizing Committee Faculty

Dr. P.K. Chaudhari	Prof. A.K. Poonia
Dr. Amit Keshav	Prof. D.P. Singh
Dr. J. Anandkumar	Dr. R. Manivannan
Dr. S. Noyel	

All correspondence for the course should be addressed to:

Dr. Bidyut Mazumdar

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Department of Chemical Engineering,
National Institute of Technology Raipur
GE Road, Raipur-492010 (Chhattisgarh), INDIA
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Dr. Chandrakant Thakur

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National Institute of Technology Raipur
GE Road, Raipur-492010 (Chhattisgarh), INDIA
Mob: +91-7354951575
E-mail: cthakur.che@nitrr.ac.in

Important Dates:

Last date of submission of registration form: 5th Feb, 2016.
Notification of confirmation: 8th Feb, 2016

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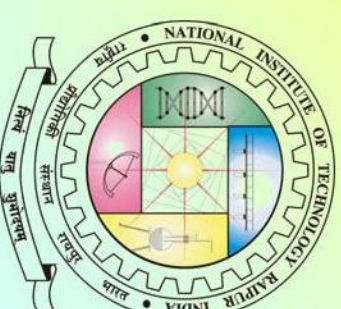
Under TEQIP-II

(15th – 19th February, 2016)



Coordinator

Dr. Bidyut Mazumdar
Dr. Chandrakant Thakur



Organized by:

Department of Chemical Engineering
National Institute of Technology Raipur
Raipur-492010, Chhattisgarh

National Institute of Technology Raipur

National Institute of Technology Raipur situated in the capital of Chhattisgarh, has proven to be “avant-grade” in the field of science and technology over past few decades in this region. With sweet memory of foundation ceremony by our president Hon’ble Dr. Rajendra Prasad on 14th September 1956. The institute stated with two departments namely Metallurgical and Mining Engineering. Later the inauguration of the institute building was done by our Prime Minister Hon’ble Pt. Jawahar Lal Nehru on 14th March 1963. From 1st December 2005, the institute has become National Institute of Technology. It is well connected with Mumbai, Delhi and all metro cities by regular flights and is on the main Howrah-Mumbai railway route. The institute is 5 km from the Raipur railway station and 18 km from airport on NH-6, the great eastern road.

Department of Chemical Engineering

The Chemical Engineering department was established in the year 1962 under the aegis of Government College of Engineering and Technology, Raipur (now NIT, Raipur). The department offers B.Tech, M.Tech and Ph.D programme. The department has modern research laboratories to support the doctoral programme which covers cutting edge areas of chemical engineering such as environmental, bioprocess, fluidization, membrane synthesis and applications, coal weathering for coke production and other fields. Large numbers of research papers are published by the faculty members and students every year in peer-reviewed research journals.

Venue:

Department of Chemical Engineering
NIT Raipur (CG)-492010, INDIA

Objectives Of The Course

The primary objectives of this course is to bring together research scholars, PG students, chemists, environmentalists, engineers and other professionals in related fields to share their perspective or research work and discuss the numerous problems associated with the advance wastewater treatment.

Treatment of various types of effluent has become a major challenge for the technologist. Application of the latest art of the technology in treating the effluent is changing rapidly from time to time. To keep abreast with these challenges this training programme is being conducted.

This five days short term course will provide a common platform for interaction among the researchers and experts in the same fields.

Course Contents

- ***Membrane Technology***
- ***Photocatalysis***
- ***Thermal and Wet Oxidation***
- ***Advance Oxidation Process***
- ***Sequential Batch Reactor***
- ***Electrocoagulation***
- ***Environmental Management***
- ***Other Relevant Technologies***



Targeted Participants:

- Students
- Research Scholar
- Faculty
- Delegates from Industries and Research Institutes or labs

Course Fee Particulars

S.No.	Participant	Registration Fee in Rupees
1.	Students	1000
2.	Faculty	2500
3.	Industry Delegates	4000

Application in prescribed format and the course fee in the form of demand draft drawn in favor of “**Director, NIT Raipur**” should be send to Dr. Chandrakant Thakur on or before 14th February, 2016. Registration fee includes course materials and lunch. Boarding, lodging and travel expenses is to be borne by the participants. Certificate will be issued to the participants only after attending the complete course.

Eligibility Of Participant

Bachelor's degree in Engineering or Masters Degree in Science or equivalent, Professionals with experience.

Address for Correspondence

Course co-coordinator
Short term course on “Advance Wastewater Treatment Technologies”
Department of Chemical Engineering,
National Institute of Technology Raipur, GE Road, Raipur (C.G)-492010.
Email:
Contact: