ABOUT NIT-T:
The National Institute of Technology (formerly known as Regional Engineering College) Tiruchirappalli, was established as a joint and cooperative venture of the Government of India and the Government of Tamil Nadu in 1964 with a view to catering to the needs of manpower in technology for the country. The college has been conferred with autonomy in financial and administrative matters to achieve rapid development. Because of this rich experience, this institution was granted Deemed University Status with the approval of the UGC/AICTE and Govt. of India in the year 2003 and renamed as National Institute of Technology. The Institution offers Under Graduate Courses in ten branches and Post Graduate Courses in twenty one disciplines of Science, Engineering & Technology besides Ph.D. in all the departments.

ABOUT CIVIL ENGINEERING:
The Department of Civil Engineering has been one of the oldest and finest departments of the Institute. Established in 1964, it has been involved in making professional Civil engineers. The vision of this department is to shape infrastructure development with societal focus. The department of Civil Engineering offers a program in Civil Engineering at B.Tech. level and offers M.Tech in Transportation Engineering and management,

Structural Engineering, & Environmental Engineering. The highly experienced faculty of the Department contributes a vital role in Academic research. Many research papers have been presented in reputed international journals and conferences by the faculty.

SCOPE OF THE WORKSHOP:
Civil Engineers play a vital role in the planning, design and operation of water resource systems. Water resources engineering is the quantitative study of the hydrologic cycle, distribution and circulation of water in the atmosphere, land and oceans. Applications include the management of the surface runoff, flood forecasting and ground water hydrology. Hydraulic engineering consists of the application of water flowing in an open channel or in a pipe. Applications include the design of hydraulic structures, such as sewage conduits, dams and breakwaters, design of penstock and flood protection. Recently, Coastal Engineering plays a vital role in the studies of coastal, harbour and offshore engineering, coastal morphology, harbour and offshore structures, coastal zone development, shore protection, and prevention or mitigation of coastal disasters. Hence the aim of the workshop is to disseminate the recent techniques and innovative ideas in the field of water resources systems, Hydraulics and Coastal modelling.
RESOURCE PERSONS:

Prof. K. Srinivasan
Professor, Civil Engineering, IIT Madras

Dr. P. Usha Natesan
Director, Centre for Research, Anna University Chennai

Dr. R. Saravanan, Associate Professor, CWR, Anna University Chennai

Dr. U. Rajesh Kumar
Principal, Acharya college of Engg. & Technology, Pondicherry

Dr. B. Ramesh
Professor, Savitha University, Chennai

REGISTRATION:

<table>
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<tr>
<th>Academic Institutes</th>
<th>Rs. 200</th>
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<tr>
<td>Industries &amp; Govt. organizations</td>
<td>Rs. 200</td>
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<tr>
<td>Students</td>
<td>Rs. 200</td>
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With a view to give individual attention to the participants and to make the program more effective, the number of participants is restricted to about 40.

Application for participation in the short term course shall be sent to the coordinator as given in the attached format along with the caution fee by DD drawn in favor of “The Director, NIT, Tiruchirappalli – 620 015” payable at SBI, NIT Branch (Code - 1617).

The registration fee includes workshop kit, lunch and refreshments for both the days.

VENUE

Seminar Hall, Department of Civil Engineering, NIT, Tiruchirappalli.

ACCOMMODATION:

Accommodation for the participants may be arranged in the institute guest house / hostels on request (chargeable basis). Normally it will be a twin shared accommodation.

IMPORTANT DATES:

Complete Registration forms should reach the co-ordinator not later than 1st November 2013.

The selected candidates will be intimated by 2nd November 2013 by e-mail / phone.

HOW TO REACH NIT-T:

NIT-T is in Tiruchirapalli (also know as Trichy). It is located about 22 km from Tiruchurapalli Jn / Central Bustand on the Trichy-Thanjavur Highway. The simplest and most economical way to reach NIT-T is by bus. The journey time from Trichy will be around 40 minutes.

COORDINATORS

Dr. S. Saravanan & Mrs. R. Manjula
Assistant Professor,
Department of Civil Engineering,
National Institute of Technology, Tiruchirappalli,
Tamil Nadu – 620015
Email: ssaravananirs@gmail.com/
manjushravan@gmail.com
Phone: 04312503175 Mobile: 9489104248
Phone: 0431 2503167 Mobile: 9942305458

REGISTRATION FORM

Recent trends in Water Resources, Hydraulics and Coastal Modelling (RTWHCM-2013)

(07th & 08th November, 2013)

Name: ........................................................................

Designation: ................................................................

Organisation: ............................................................

Address: ....................................................................

...............................................................................

Phone: ........................................................................

E-mail: ......................................................................

Accommodation required: ........ (Yes/No)

Payment Details:

Amount: ........................................

DD No: ............................. Dated: ..............

Name of Bank: .........................................................

(DD should be in favour of “The Director, National Institute of Technology” payable at Tiruchirappalli. Additional registration forms may be photocopied or downloaded from the website www.nitt.edu.)

Signature