UGC Sponsored
One Day Workshop on
RECENT ADVANCES IN CONSTRUCTION TECHNIQUES
14th August 2015

Convener
Dr. K. SUBRAMANIAN

Coordinators
Dr. M. P. MUTHURAJ
Mr. M. GOWRI SHANKAR
Mr. M. VEERAPANDIAN
Mr. D. ARUL

Organized by
Department of Civil Engineering
COIMBATORE INSTITUTE OF TECHNOLOGY
(A Government Aided Autonomous Institution affiliated to Anna University & accredited by NBA)
COIMBATORE - 641 014
TAMILNADU, INDIA

OBJECTIVE
To employ greater use of precast construction as well as innovative building materials and techniques whilst ensuring products are fit for purpose. The main aim is to assist in boosting productivity, improving speed, reducing waste, increasing quality and improving health and safety of workers through modern construction techniques. To reduce construction time and promote sustainable development, as well as offering cost savings. It is centered to prepare students to manage the rebuilding of public infrastructure and the modernization of private buildings and plants. Reducing barriers to the use of innovative construction materials and techniques. This workshop throws light on maximizing efficiency, outcomes, minimizing energy, managing societal impacts, environmental degradation, preserving resources and quality of life for future generations.

DISCUSSION TOPICS
➢ Construction Equipments
➢ Modern methods of construction
➢ Infrastructure Development
➢ Precast Construction
➢ Automation & Clever Components
➢ Modular High end Architecture
➢ Advanced Construction Tools & Techniques
➢ Recent acquisition

RESOURCE PERSONS
Technical lectures will be provided by Eminent Resource Persons, Academic Institutions and Industries.

TARGET AUDIENCE
This one day national level workshop is deliberately designed for
➢ Consultants
➢ Practicing Engineers
➢ Academic Faculty Members
➢ Research Professionals
➢ PG & UG Students

ORGANIZING COMMITTEE

Chief Patron
Dr. S. R. K. PRASAD,
Correspondent, CIT, Coimbatore

Patron
Dr. R. PRABHAKAR,
Secretary, CIT, Coimbatore

President
Dr. V. SELLADURAI,
Principal, CIT, Coimbatore

Convener
Dr. K. SUBRAMANIAN,
Professor & Head of the Department,
Department of Civil Engineering, CIT

Coordinators
Dr. M. P. MUTHURAJ
Assistant Professor, Department of Civil Engineering, CIT

Mr. M. GOWRI SHANKAR,
Assistant Professor, Department of Civil Engineering, CIT

Mr. M. VEERAPANDIAN,
Assistant Professor, Department of Civil Engineering, CIT

Mr. D. ARUL,
Assistant Professor, Department of Civil Engineering, CIT
ABOUT CIT
Coimbatore Institute of Technology (CIT) started in 1956 by Sri V. Rangasamy Naidu is reckoned for its academic excellence in engineering and technology. CIT is a Government Aided Autonomous Institution affiliated to Anna University, Chennai. CIT offers under graduate, post graduate and PhD programs with a global standard curriculum promoting the students to compete internationally. The institute has celebrated its Golden Jubilee in the year 2006 and all the courses are accredited by NBA. The institute has collaborated with leading frontier universities and industries in India and abroad for the promotion of innovative engineering ideas. CIT has laurel foliage on the head as an emblem of victory. CIT has been awarded with the “Bizz-2012” the world business leader award and “ABB News National B-School award” for outstanding Engineering Institution in South India.

ABOUT DEPARTMENT OF CIVIL ENGINEERING
The Department of Civil Engineering is one of the earliest departments in CIT which offers under graduate, post graduate and Ph.D programmes. The department has a team of highly experienced faculty members with rich academic and industrial experience in various frontier engineering and technology areas. The faculty members and students of the department are dedicated to work in the current needs of the industry and have the ability to improve their expertise in field in Civil Engineering. They continuously excel in specialized area of Structural Analysis & Design, Concrete Technology, Construction Management, Environmental Engineering, Transportation Engineering, Earthquake Engineering, Prefabricated Structures, Composite & Prestressed Concrete Structures,

REGISTRATION FEES
The fee structure of the course includes course kit, lunch, and refreshments for one day.

<table>
<thead>
<tr>
<th>Industry Delegates</th>
<th>Rs.500</th>
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<tbody>
<tr>
<td>Academicians / Researchers/ Students</td>
<td>Rs.300</td>
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REGISTRATION DETAILS
All the registrations in the prescribed form along with the applicable registration fee in the form of Demand Draft (DD) should reach the address mentioned below not later than 9th August 2015. The selected delegates will be intimated on 10th August 2015 through email.

For more details and registration form, log on to www.cit.edu.in

DD to be drawn in favor of “The Principal, CIT” payable at “Coimbatore”

Registration form along with DD to be sent to:

Dr. M. P. MUTHURAJ
Assistant Professor
Department of Civil Engineering
COIMBATORE INSTITUTE OF TECHNOLOGY
COIMBATORE – 641 014, Tamil Nadu, India
Mobile: 8754716136, 9894064790
Email: citcivil2015@gmail.com

REGISTRATION FORM
UGC Sponsored
One Day Workshop on
RECENT ADVANCES IN CONSTRUCTION TECHNIQUES
14th August 2015

1. Name: ____________________________
2. Organization: ______________________
3. Designation: ______________________
4. Professional Category (Please tick):
   - Industry
   - Academic
   - Students
5. Communication Address: _____________________________________________________________
   Phone (O) __________________________ (R) __________________________
   Mobile: ____________________________
   Email: ____________________________
6. Mode of Payment:
   - DD No. ___________________________ Dated: ___________________________
   Bank Name: ____________________________
   Amount: ____________________________

Date: ____________________________ Signature of Applicant

SPONSORING CERTIFICATE
This is to certify that Dr./Mr./Ms. ____________________________ of
Department is being sponsored for attending the UGC Sponsored
One Day Workshop on RECENT ADVANCES IN CONSTRUCTION TECHNIQUES organized by Department of Civil Engineering, Coimbatore Institute of Technology on 14th August 2015 if selected.

Date: ____________________________ Signature of Sponsoring Authority
   (With seal)