OBJECTIVE

Application of Effective Technologies for Green construction and management is of serious importance with the increase in global warming and the like. This workshop focuses on teaching the fundamentals, processes, Green Technology, facilities management, physical plant, construction, and operational advisory services for tactical, strategic, and operational planning, and in developing and evaluating effective cost reduction strategies. It is centered to prepare students to manage the rebuilding of public infrastructure and the modernization of private buildings and plants. This workshop throws light on Environmental Remediation, Recycling and Managing of Recycled Products. To remain competitive today efficient, sustainable, and cost effective facilities operations are vital to the bottom line.

Further, this workshop will provide the platform to initiate the use of effective technologies in green construction and management.

DISCUSSION TOPICS

- Green and Durable Buildings.
- Environmental Remediation
- Recycling and Managing of Recycled Products
- Water Management
- Sustainable Construction
- Lean Construction
- Construction Waste Management
- Building Information Modeling
- Green Building Construction

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

Convenor
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
Dr. R. SARASWATHI, Associate Professor, Department of Civil Engineering, CIT

Organizing Secretaries
Mrs. K. NITHIYA PRIYA, 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 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. Recently, 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 of Civil Engineering. They continuously excel in specialized area of Structural Analysis & Design, Concrete Technology, Transportation Engineering, Earthquake Engineering, Prefabricated Structures, Composite & Prestressed Concrete Structures.

REGISTRATION FEE
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>Academic / Research/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 16th July 2014. The selected delegates will be intimated on 17th July 2014 through email.

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

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

Registration form along with DD to be sent to:
Dr. R. SARASWATHI
Associate Professor
Department of Civil Engineering
COIMBATORE INSTITUTE OF TECHNOLOGY
COIMBATORE – 641 014, Tamil Nadu, India
Mobile: 9994672205, 7598387024
Email: citcivil2014@gmail.com

REGISTRATION FORM
TEQIP II Sponsored
One Day National Workshop on
APPLICATION OF EFFECTIVE TECHNOLOGIES FOR GREEN CONSTRUCTION AND MANAGEMENT
22nd July 2014

1. Name: ____________________________
2. Organization: ______________________
3. Designation: _______________________
4. Professional Category (Please tick):
   - Industry
   - Academic
   - Students
5. Communication Address: ____________________________
6. Phone (O) _______ (R) ____________
7. Mobile: ____________________________
8. Email: ____________________________
9. Mode of Payment:
   - DD No. __________ Dated: ____________
   - Bank Name: ____________________________
   - Amount: __________

Date: ____________________________
Signature of the Applicant

SPONSORING CERTIFICATE
This is to certify that Dr./Mr./Ms. ____________________________ of ____________________________ Department is being sponsored for attending the TEQIP Phase II Sponsored One Day Workshop on APPLICATION OF EFFECTIVE TECHNOLOGIES FOR GREEN CONSTRUCTION AND MANAGEMENT organized by Department of Civil Engineering, Coimbatore Institute of Technology on 22nd July 2014 if selected.

Date: ____________________________
Signature of Sponsoring Authority
With seal