

Government College of Technology Coimbatore - 641 013

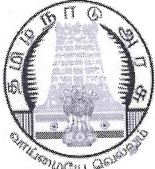
FACULTY TRAINING CENTRE

Five Days Online FDP on "**Ingenious Technologies in Efficient Energy Production from Waste for Sustainable Development**"

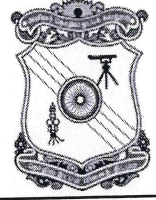
03 - 07 August 2020

SCHEDULE

| | | FORENOON SESSION | | | | AFTERNOON SESSION | | |
|------|---------------|---|-----------|---|-------------|--|-----------|---|
| S.No | Date | Session I 9.30 AM - 11.00 AM | TEA BREAK | Session II 11.15 AM - 12.45 PM | LUNCH BREAK | Session III 1.45 PM - 3.15 PM | TEA BREAK | Session IV 3.30 PM - 5.00 PM |
| 1 | 3 August 2020 | Waste to Energy Dr. J. Jeyanthi Professor / Civil Engineering, Government College of Technology, Coimbatore. | | Green Building Concepts 1 Mr. M. Karthik Karuppu BEE Energy Auditor, Chennai. | | Harmonic measurement and their mitigation & Energy efficient building Dr. S. R. Sivarasu Professor / EEE, Sri Eshwar College of Engineering, Coimbatore. | | Construction Materials for sustainable development Mr. Sri Pranap Assistant Professor / Architecture, Rathinam School of Architecture, Coimbatore. |
| 2 | 4 August 2020 | Waste to Wealth Dr. R. Saraswathi Professor / Civil Engineering, Coimbatore Institute of Technology, Coimbatore. | | Waste -- recovery Dr. T. Prabu Professor / Mechanical, P S G College of Technology, Coimbatore. | | Effect Of Power Quality in Electric Motor Mr. P. Sethupathi Assistant Professor / EEE, Kongu Engineering College, Erode. | | Circular Economical Approach for Waste Management-Sustainable future Mr. A. Mohammed Siraj Ansari Assistant Professor / Civil Engg., Coimbatore Institute of Technology, Coimbatore. |
| 3 | 5 August 2020 | Solar roof Top-Energy efficient building Mr. S. Shiekammer Batcha Assistant Professor / EEE, Sri Eshwar College of Engineering, Coimbatore. | | Awareness about waste to energy Mr. N.Tamil Manian, Co Founder, Kuppaikaaran Waste Management Pvt Ltd, Salem. | | Solar thermal energy and its application Dr. S. Babu, Associate Professor / Mechanical, P S G College of Technology, Coimbatore. | | Green Building Concepts 2 Mr. M. Karthik Karuppu, BEE Energy Auditor, Chennai. |
| 4 | 6 August 2020 | Utilization of sustainable materials in geopolymers concrete Dr. M. P. Muthuraj Assistant Professor / Civil Engineering, Coimbatore Institute of Technology, Coimbatore. | | | | Usage of waste in construction and road laying Mr. Jacob G Podipara Associate Professor / Civil Engg., Coimbatore Institute of Technology, Coimbatore. | | Bacterial Concrete Dr. V. Senthilkumar Associate Professor / Civil Engg., Sri Shakthi Institute of Engineering and Technology, Coimbatore. |
| 5 | 7 August 2020 | Harmonics Measurement and Analysis using LabView Mr. R. Rajkumar, Assistant Professor / E & I, Kongu Engineering College, Erode. | | Recent trends in Renewable Energy and the challenges - An Industrial perspective Mr. Devarajan Managing Director, DEV International, Coimbatore. | | IoT for Smart Waste Management integrated with Smart Cities of India & Design and Deployment of IoT System for Smart Energy Management System Dr. V. Anantha Narayanan Assistant Professor (Sl.Gr) / CSE, Amrita School of Engineering, Coimbatore. | | Wastewater Treatment Mr. M. Gopalakrishnan, Managing Director, Eco Green Tech Private Limited, Coimbatore. |



**FACULTY TRAINING CENTRE
GOVERNMENT COLLEGE OF TECHNOLOGY
COIMBATORE – 641 013**



29.07.2020

To

Mr. S. Sheikammer Batcha,
Assistant Professor / EEE,
Sri Eshwar College of Engineering,
Coimbatore.

Sir,

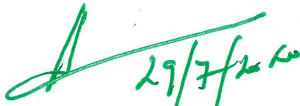
Sub: Inviting for delivering Guest Lecture - online FDP - Reg.

Greetings!!!

Faculty Training Centre, Government College of Technology Coimbatore and Government Polytechnic College for Women Coimbatore have planned to organize Tamil Nadu State Government Sponsored Five days online Faculty Development Programme on “Ingenious Technologies in Efficient Energy Production from Waste for Sustainable Development” from 03.08.2020 to 07.08.2020. In this regard, we are delighted to invite you to deliver guest lecture “Solar roof Top-Energy efficient building” on 05.08.2020 FN (Wednesday).

Kindly acknowledge the receipt of this letter.

Thanking You


Coordinator

Dr. V. RAJENDRAN M.E., Ph.D
Principal
Government Polytechnic College For Women
Coimbatore - 641044.


for Professor/FTC
PROFESSOR
Faculty Development Training Centre
Government College of Technology
Coimbatore - 641 013



FACULTY TRAINING CENTRE

Government College of Technology, Coimbatore – 641 013

Tamil Nadu State Government Sponsored

Five days online Faculty Development Programme

On

**“Ingenious Technologies in Efficient Energy Production from
Waste for Sustainable Development”**

03-08-2020 to 07-08-2020

CERTIFICATE OF APPRECIATION

This is to certify that Mr. S. Sheikammer Batcha / Assistant Professor / EEE / Sri Eshwar College of Engineering Coimbatore has delivered a guest lecture on the topic of “Solar roof Top-Energy efficient building” on 05.08.2020 (FN) organized by the Faculty Training Centre, Government College of Technology, Coimbatore in association with Department of Civil Engineering, Government Polytechnic College for Women, Coimbatore through *online mode*.



Professor / FTC

PROFESSOR

Faculty Development Training Centre
Government College of Technology
Coimbatore - 641 013