

DEPARTMENT OF CIVIL ENGINEERING
COLLEGE OF ENGINEERING
TRIVANDRUM

**Recent Advancements in Waste
to Energy Technologies**

9th to 14th January 2023

REGISTRATION FORM

1. Name:
2. Age:
3. Gender: Male/ Female
4. Qualification:
5. Designation:
6. Department:
7. Organization:
8. Address for communication:

9. Phone:
10. Email:

Declaration

The above-mentioned information is true to the best of my knowledge and belief. I agree to abide by the rules and regulations governing the course. I also undertake the responsibility to inform the coordinator in advance, in case I am unable to attend the course.

Place: _____
Date: _____ Applicant's Signature

Sponsorship

Certified that Mr./Ms./Dr.....
is an employee of this institution and is hereby sponsored for the Faculty Development Programme conducted by the College of Engineering Trivandrum during January 9 – 14, 2023. If selected, he/she will be permitted to attend the course.

Place: _____ Signature of the
Date: _____ sponsoring authority

(Seal of the Institution)

Important Dates

Start date of online registration:
14/12/2022

Last date of registration:
6/01/2023

Course duration
Jan 9 - 14, 2023
Monday to Saturday

Directorate of Technical Education

sponsored

Faculty Development Programme



**Recent Advancements in Waste
to Energy Technologies**

9th - 14th January 2023



Organised by

Department of Civil Engineering
College of Engineering Trivandrum
Thiruvananthapuram – 695016, Kerala.

Website: www.cet.ac.in

About the Organising Institute

College of Engineering Trivandrum, established in 1939, has the unique status of being the premier engineering institute in the state of Kerala. The college ranks among the top in the country in quality and number of top jobs held by its alumni. The Department of Civil Engineering has been in existence since the inception of the college and has grown into a full-fledged department with specialization in all the major areas of Civil Engineering. The department plays a very active role in consultancy, research, testing, certification and continuing education programmes in Civil Engineering discipline.

About the Department

The Department of Civil Engineering was established along with the inception of College of Engineering Trivandrum in 1939. Department has achieved manifold progress in various domains over the years and has acquired a legacy of its own. The Department offers undergraduate programme in Civil Engineering and six post graduate programmes under APJ Abdul Kalam Technological University. M. Tech course in Environmental Engineering was started in 1976. The course has interdisciplinary nature with students from various Engineering disciplines.

About the Programme

Waste management and energy generation are closely inter-linked. 'Waste to Energy' innovations broadly include numerous processes through which energy is recovered from an otherwise unusable source. Waste to energy plays an important role in fulfilling the world's future energy demands. Moreover, these

technologies aim at achieving the reduction of greenhouse gas emissions through multiple mechanisms, incorporating the fundamental concepts from various branches of engineering and science. This FDP covers various aspects of 'Waste to Energy' technologies and the program will be conducted in the online mode.

Resource Persons

The sessions will be handled by eminent persons from reputed institutes and industry, from the relevant area.

Eligibility

This is an interdisciplinary programme. Faculty members of any stream from AICTE approved Govt./Aided Engineering Colleges and Polytechnic Colleges are eligible to attend this programme.

Course Fee

There is no fee for participants from Government /Aided/ Government controlled institutions. Faculty from private self-financing institutions need to pay a fee of Rs. 500/.

How to Apply

The number of participants is limited to 50. Selection will be on first come first serve basis. **Applications are to be submitted online through the faculty login option:** <http://admissions.dtekerala.gov.in/tpms/> through the website of the Director of Technical Education, Kerala.

Course Schedule

Online sessions 1.5 h each on FN and AN

Course coordinators

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COLLEGE OF ENGINEERING TRIVANDRUM

VISION

A Centre of Excellence for moulding technically competent and ethically strong Civil Engineering Professionals with global perspective.

MISSION

- To impart quality education in Civil Engineering by integrating theory, practice and research keeping pace with emerging technologies.
- To equip students with technical expertise so as to take up challenges in the field of Civil Engineering.
- To encourage students for pursuing higher education and research.
- To create competent professionals who are capable of upholding ethical values and principles of sustainable development.