

Registration Form

Name.....
Designation.....
Institution.....
Contact Number.....
Email id.....
Area of interest/Specialisation
.....
Years of Experience.....

Date Signature

Sri/Smt/Dr.....
.....will be deputed for the course “Bio Engineering & Solid Waste Management” from 11th to 13th December 2019 if selected

Name of Institution Head of Institution/
..... Department

Programme Co-ordinators

Ms. Sumarani G.O.
Assistant Professor
Department of Biotechnology & Biochemical Engineering
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Assistant Professor
Department of Civil Engineering
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ROUTE MAP



FACULTY DEVELOPMENT PROGRAMME

on

Bio Engineering & Solid Waste Management

11th to 13th December 2019

Sponsored by

APJ Abdul Kalam Technological University



Department of Biotechnology and Biochemical Engineering & Department of Civil Engineering

**Mohandas College of Engineering & Technology,
Anad, Nedumangad**

About the Organizing Institution

Mohandas College of Engineering and Technology (MCET) is a prestigious technical educational institution managed by V.N. Gangadhara Panicker Memorial Trust. It is a NAAC Accredited and ISO 9001:2008 Certified Institution. The institute is affiliated to APJ Abdul Kalam Technological University and the courses are approved by AICTE, New Delhi. The college offers B.Tech courses in Department of Civil Engineering, Electronics & Communication Engineering, Electrical & Electronics Engineering, Mechanical Engineering, Computer Science Engineering and Biotechnology & Biochemical Engineering, M.Tech courses in Departments of Computer Science Engineering, Electronic & Communication Engineering, Electrical & Electronics Engineering and MCA course.

About the programme

In the present scenario, due to urbanization and industrialization, huge quantities of hazardous and non-hazardous waste are being generated. Globally, proper disposal of them is a major problem. Bioengineering is capable of offering solutions to this problem to a great extent.

The main objective of the programme is to give an awareness for the academicians under KTU on bioengineering and different solid waste management techniques.

Content of the Programme

- Solid waste management
- Design and construction of landfill
- Bioengineering
- Biomedical waste management
- Application of Geoinformatics in waste management
- Carbon footprint and carbon dating
- Field Visit

Resource Persons

Lectures will be delivered by experts in the field of bioengineering, solid waste management and landfilling.

Who can apply?

Teachers of engineering Colleges of APJ Abdul Kalam Technological University interested in the field of waste management and bioengineering can participate. The number of participants is limited to 30.

TA/DA

No TA/ DA will be provided. However working lunch and refreshments will be provided. Accommodation will be arranged as per request on payment basis.

Registration fee

There is no registration fee for faculty under KTU