

DEPARTMENT OF CIVIL ENGINEERING

Technical Talk Report on

“Future Business opportunities on creating wealth from Bio-waste through Entrepreneurship”

Department of Mechanical Engineering in association with Civil Engineering organized a technical talk on “**Future Business opportunities on creating wealth from Bio-waste through Entrepreneurship**” on 17th January 2023 for 3rd & 5th semester students of Civil & Mechanical Engineering Department with an objective of enriching the knowledge on waste management based on biomass energy and business opportunities in the future career.

Dr. Govinde Gowda M S, Professor Dept. of Mechanical Engineering and Dr. Suneeth Kmar S M, Professor Dept. of Civil Engineering addressed the students and suggested to make utilize of the said topic and adopt the same for the betterment of the society.




A T M E
 College of Engineering

Department of Mechanical Engineering in Association with Department of Civil Engineering is organizing Expert Talk on
'Future Business Opportunities on Creating Wealth from Bio - Waste Through Entrepreneurship'

Date: **17th Jan 2023** | Time: **11:00 AM**
 Venue: Seminar Hall, Dept. of Mechanical Engineering, ATMECE

Resource Person
Dr. VIRESH KUMARGOUDA
 Project Co-ordinator,
 University of Agricultural Sciences, GKVK, Bangalore

Chief Patrons
Sri. L Arun Kumar Chairman, ATMECE
Sri. K Shivashankar Secretary, ATMECE
Sri. R Veeresh Treasurer, ATMECE

Patrons
Dr. I Basavaraj Principal, ATMECE
Dr. M S Govinde Gowda Dean-Academic
Dr. Srinivasa K HoD, Dept. of ME

Event Coordinators
Dr. Chethan S Asst Prof Dept. of ME
Mr. Anil Kumar K Asst Prof Dept. of ME
Mr. Srivathsa H U Asst Prof Dept. of CV
Mr. Rudresh A N, Asst Prof Dept. of CV

Student Coordinators
Karthik M CV Student Council Member
Darshan P CV Student Council member

Dr. Viresh KumarGouda, resource person of the technical talk gave the statistics of dependency on importing Crude oil and Natural Gas which may be much worse in future years. In his presentation he mentioned the aspects of Biogas and Biogas fertilizer plant potential in India . He mentioned few available Policy Support for Indian Biogas Sector from the Govt. of India. During the session he also emphasis on the problems associated with Solid

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waste and challenges ahead in making the environment sustainable .In his presentation, he mentioned some decentralised Sustainable Solid Waste Management Practices such as Composting, Organic Waste Conversion, Bio-methanation, Mulching & Dry waste Collection.

He ended his presentation with a caption stating that **“Waste is not waste, Don’t waste money on waste & Make money from waste”**.

Event Photos:

