

## 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 17<sup>th</sup> January 2023 for 3<sup>rd</sup> & 5<sup>th</sup> semester students of Mechanical & Civil 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. Suneetha 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: 17<sup>th</sup> 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 Basavarej** 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 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”**.

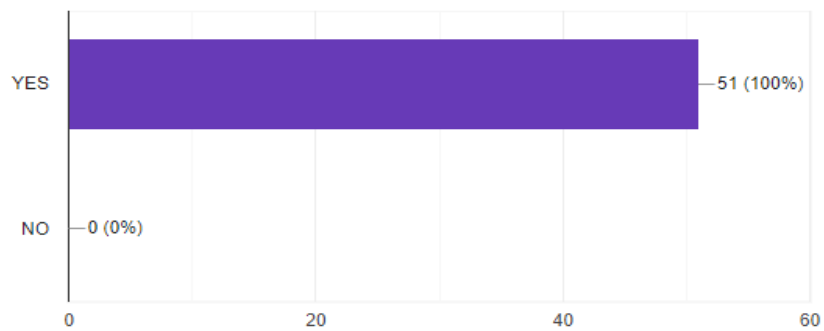
**Event Photos:**



**Feedback:**

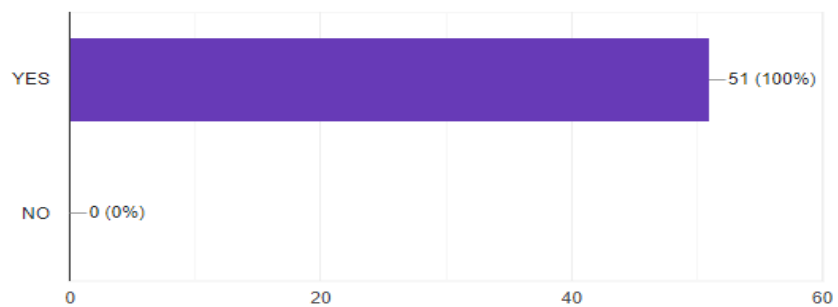
Whether the objectives of the training were clearly defined?

51 responses



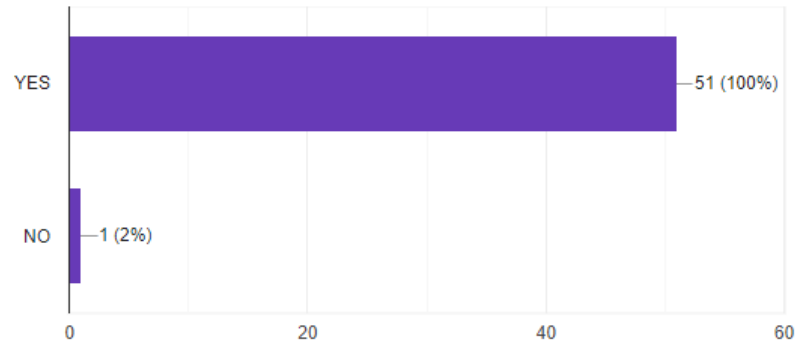
Whether trainer was knowledgeable about the topic?

51 responses



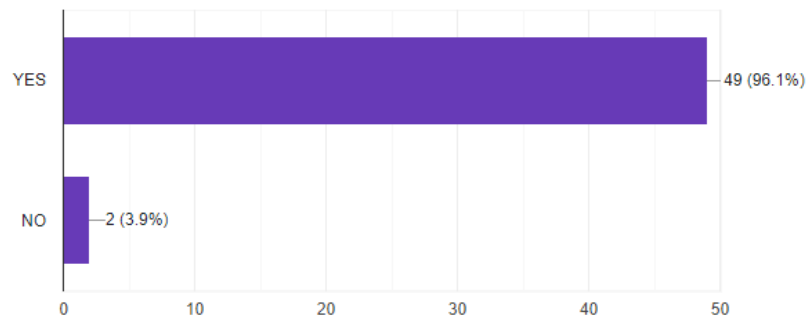
### Whether the session met to your expectation?

51 responses



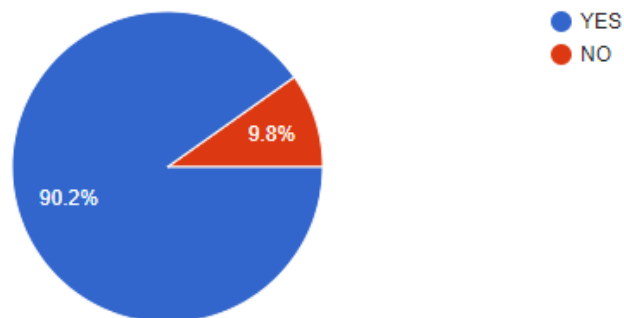
### Whether the talk is relevant to your stream?

51 responses



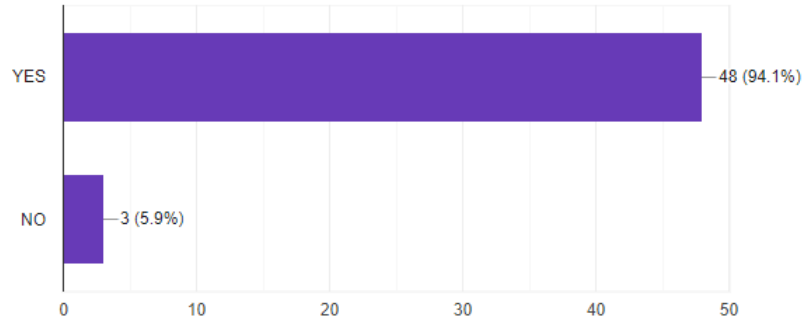
### Whether the time allotted for the session was sufficient?

51 responses



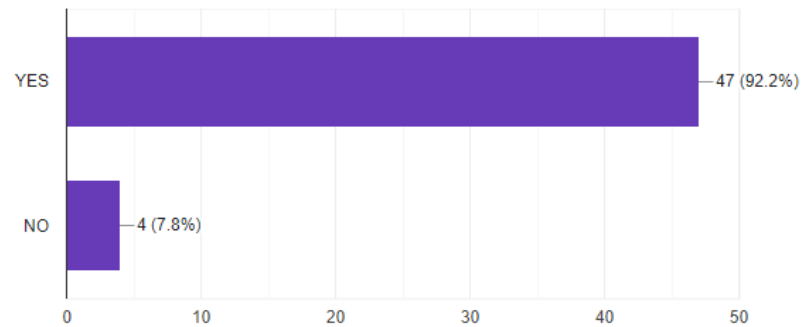
Do you think the topic of today's seminar has really impacted on Environmental sustainability?

51 responses



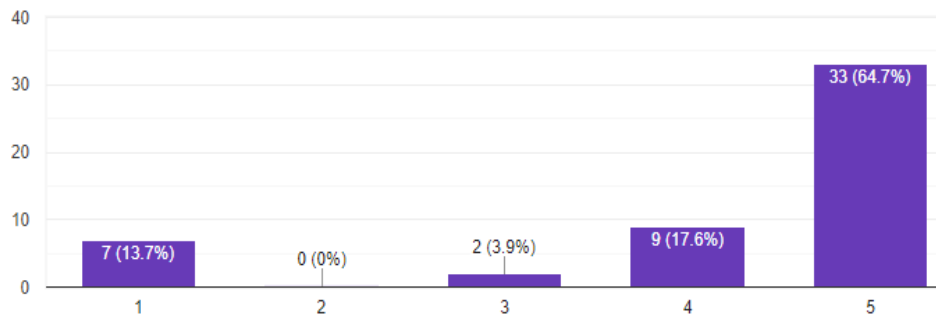
Do you think the topic of today's seminar has really motivated you to begin startups through Bio-waste?

51 responses



How would you rate your overall learning experience?

51 responses



**Expenditure for the Expert talk on 'Future business opportunities on creating wealth from bio waste through entrepreneurship'**

<b>Sl. No.</b>	<b>Particulars</b>	<b>Amount in Rs.</b>
1	Inaugural (flower bouquet)	300/-
2	Lunch	200/-
3	Valedictory (dry fruits)	325/-
<b>Total</b>		<b>825/-</b>

(Rs. Eight hundred & twenty-five only)

**Event coordinators**

Dr. Chethan S

Mr. Anil Kumar K