

Report
On
Monthly Seminar Series
Entrepreneurship: A New-Age waste Management


By
Mr.Venkat Tulsi Sunkari
CEO-Scrap Q
13th November 2021

Organized by
Department of Student Affairs
In association with
Entrepreneurship Development Cell

Submitted by
B.Lingam
Assistant Professor-EEE


Coordinator


Head-DSA


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KG Reddy College of Engineering & Technology
Chilkur (V), Moinabad (M),
R.R. Dist. Telangana.

Overview

The session was on Entrepreneurship by Mr.Venkat Tulsi Sunkari, a successful CEO, ScrapQ Industries. The entrepreneur is defined as someone who has the ability and desire to establish, administer and succeed in a startup venture along with risk entitled to it, to make profits. The best example of entrepreneurship is the starting of a new business venture. The entrepreneurs are often known as a source of new ideas or innovators, and bring new ideas in the market by replacing old with a new invention.

Objectives:

The main objectives of the program are:

- To give great exposure to student community by Eminent Speakers from Industries about Entrepreneurship.
- Nine Steps to follow to become Successful Entrepreneur.
- Outline the qualities of a successful entrepreneur;
- State the functions of an entrepreneur;

Outcomes:

The outcomes of the program are to

- Explain the Steps to follow to become Successful Entrepreneur
- Explain the issues and problems faced by entrepreneurs; and
- Describe the entrepreneurial practices in India.

Resource Person:

Mr.Venkat Tulsi Sunkari, CEO-Scrap Q

Summary Report on Entrepreneurship: A New-Age waste Management

Last financial year, the Indian Solid Waste Management Market stood at US\$88.49 Million and is projected to grow at a CAGR of 12.59% through FY2026 to reach USD 141.42 Million during the forecast period.

The global waste management market will reach 2.3 trillion U.S. dollars in 2027, based on a CAGR of 5.5 % from 2020. The waste management market consists of collecting, transporting, disposing, recycling, and monitoring of waste items. This growth is expected due to emerging markets such as China and India.

The growth of waste management market in the Chinese and Indian market is anticipated on account of the growing demand for the management of solid waste because of high population density and increased industrial activity, which is generating high amounts of wastes, both hazardous and non-hazardous.

In last decade, many innovative startups have stepped in this area with creative and tech-enabled ideas to manage wastes, as well as convert them into valuable resources. Here are few of these unique and impactful waste management startups -

1. [Attero.in](#)
2. [Banyan Nation](#)
3. [Craste](#)
4. [Lucro](#)
5. [Phool.co](#)
6. [Recity](#)
7. [Recykal](#)
8. [Saahas Zero Waste](#)
9. [Sampurn\(e\)arth](#)
10. [Spruce Up](#)

Touted as India's largest electronic asset management company, Noida-based Attero promotes the reuse and recycling of electronics sustainably through its recycling plants. **Attero** recovers reusable resources and precious metals by processing e-waste with clean technology to minimize carbon footprint. Attero also list of global pending patent applications.

Backed by World Bank (IFC), DFJ, IUVP and Granite Hill, Attero was among 9 innovators from across the globe that made it to the NASA conference on waste management in 2018. Attero is also the only e-waste management firm in India which has taken environmental clearance from Ministry of Environment & Forests (MoEF).

Hyderabad-based Banyan Nation, an incubatee of T-Hub, India's largest startup incubator, is a vertically integrated plastics recycling company that helps brands/companies to use recycled plastics instead of virgin plastics in mainstream product and packaging.

Banyan Nation collects discarded HDPE and PP (High-Density PolyEthylene and Polypropylene) -type consumer plastics from the street corners, water bodies and landfills. Once collected, the plastics are recycled at Banyan's state of the art recycling plant. Banyan's proprietary plastics cleaning technology removes product and packaging contaminants such as labels, adhesive, inks, etc. from post-consumer plastics.

Besides, the waste-management company leverages mobile technology to map, integrate and train thousands of informal recyclers.

Backed by Centre for Innovation Incubation and Entrepreneurship (CIIE) and Artha Capital, Banyan Nation was among chosen one shortlisted for Awards at The World Economic Forum (WEF), in year 2018. It also won Intel DST Challenge 2.0 in 2017.

Photographs with Description:

Department of Student Affairs

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College of Engineering & Technology
UGC AUTONOMOUS

NAAC A+ GRADE
NBA UGC & PET

MONTHLY SEMINAR SERIES

ENTREPRENEURSHIP

ORGANISED BY
DEPARTMENT OF STUDENT AFFAIRS
IN ASSOCIATION WITH
ENTREPRENEURSHIP CELL

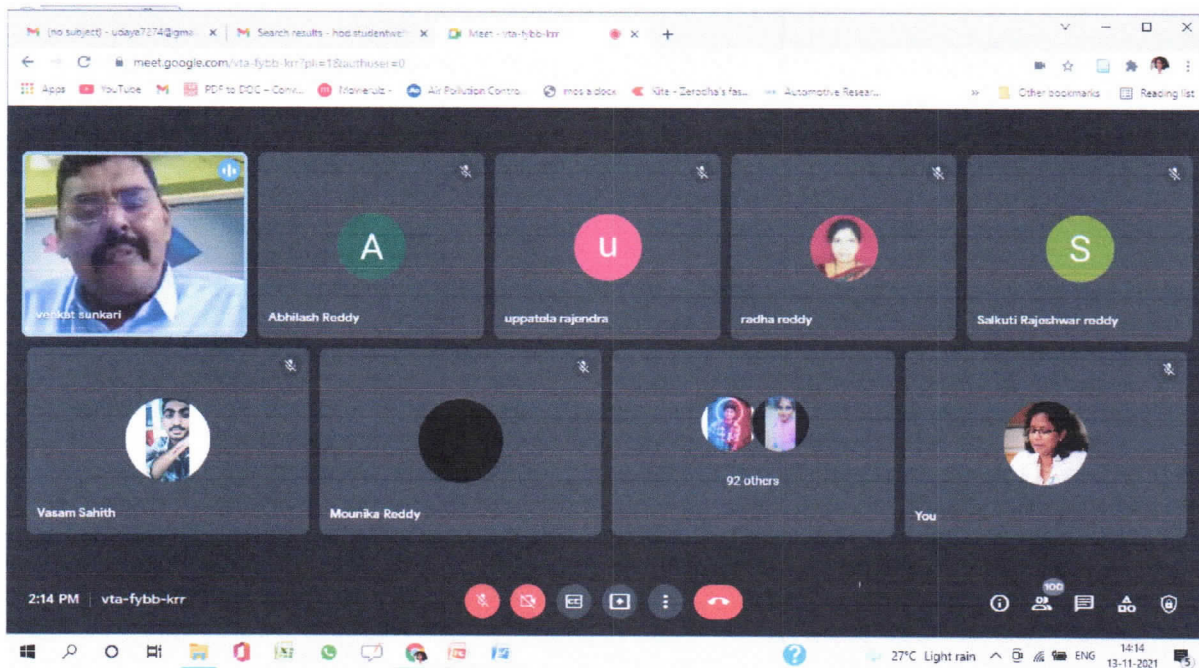
13th November
2:00 PM - 3:00 PM

<https://kgrcet.swecha.org/b/uda-ucj-gms-2mn>

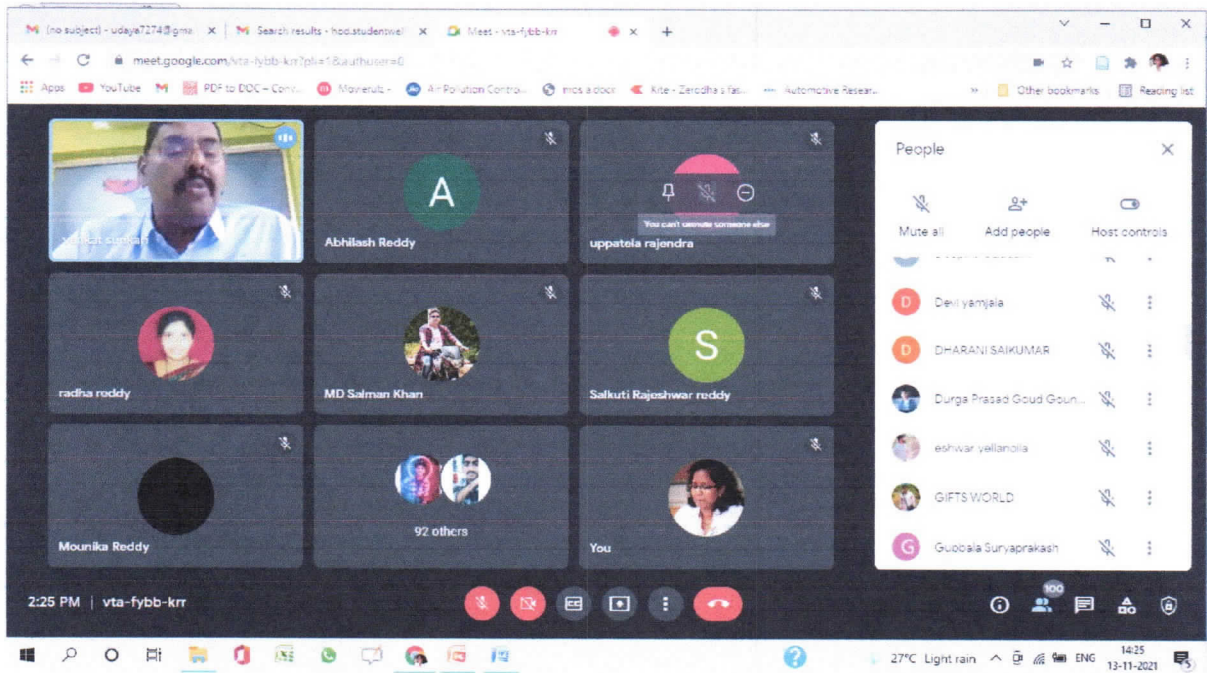
Mr. Venkat Tulsu Sunkari
CEO - Scrap O

@kgrcet

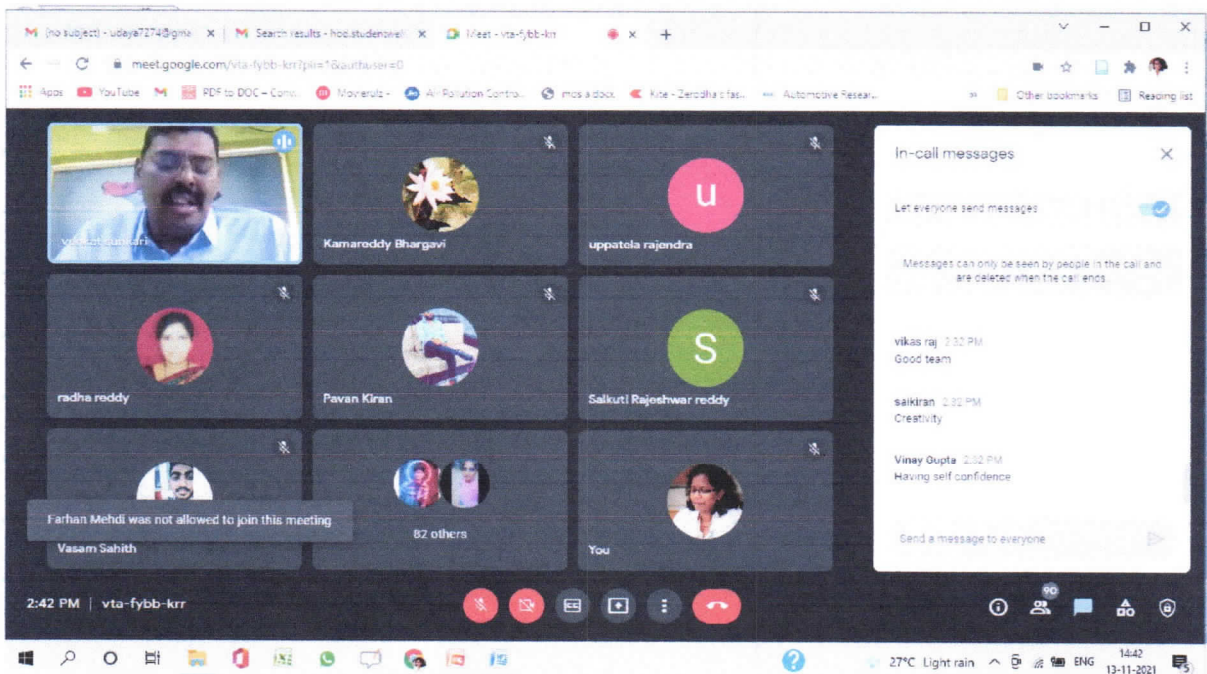
The poster of monthly seminar Series



The Resource person explaining A New-Age waste Management



The participants listening to the speaker



The resource is person interacting with the students.

Expenditure:

Registration Fee	: NIL
Accommodation Charges	: NIL
Transportation Charges	: NIL
Other Charges	: NIL
Total	: NIL

Speaker Profile:

Venkat Tulasi Sunkari

- ▶ CEO of ScrapQ, a new-age waste management start-up
- ▶ Dynamic & meticulous leader with 20+ YOE in various industry verticals like Banking, Finance and Telecom
- ▶ Held key pan-India Leadership roles and managed prestigious projects during his corporate career in ICICI Bank and Centurion Bank
- ▶ Thought leader with excellent track record of building high-performing sales and operations teams
- ▶ Ardent reader and an eloquent orator with great sense of business acumen
- ▶ Philanthropist and Founder member of Happy Smiles Foundations, an NGO that works towards women empowerment, Women Menstrual Hygiene Management.
- ▶ A firm believer that ***“one man’s vision can change the world”***

Date: 10/11/2021

KGRCET//DSA/CIRCULAR/SEM-I/2021-22/

Circular

All the students of 2nd, 3rd and 4th year are hereby informed that the Department of Student Affairs is conducting a Monthly Seminar Series on **Entrepreneurship: A New-Age waste Management** on 13TH November 2021. All the students are instructed to attend the MSS without fail.


Head – DSA Coordinator

Mrs. Udaya Sree


Principal

Dr. R.S Jahagirdar

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