

## **Report on Pre-conference Session of International Conference on Science Technology Engineering & Mathematics for Sustainable Development ( ICSTEMSD 2023)**

A Pre-Conference Workshop session was arranged on **February 15, 2023** which provided a collaborative, active learning environment for the attendees of the International Conference on Science Technology Engineering & Mathematics for Sustainable Development ( ICSTEMSD 2023) to be held on 16<sup>th</sup> and 17<sup>th</sup> February, 2023.

Keynote speakers:

- **Session 1: "Project to Product" by Mr.Kunj Bhatt and Mr.Sandeep Vishwakarma**

Mr. Sandeep Vishwakarma is Pursuing M. Tech in Artificial intelligence and Machine learning from SIT Pune. He is passionate about building machine learning and computer vision technologies that have impact on the "real world". He has done Certifications of AWS Educate Machine Learning - DeepRacer

Mr. Kunj Bhatt is currently working in Acenture as Senior Software Developer

Their achievements include: Winner At Orian Hack 2021, 2nd Prize at Atmanirbharta COVID-19: Startup competition , Winner for National Level COVID-19 E-Hardware Hackathon

They talked about their Project Drishti which was selected for Grant Support with Incubation Linkage by MHRD IIC (Published Date - 18th Nov. 21) with Grant sanctioned of 2,50000/-Rs. They interacted with students and enlightened them on their journey from a college project to an actual marketable product.

- **Session 2: "Project-based Learning" by Dr.Deepak Waikar**

Dr. Waikar is Trainopreneur-Pro, Researcher-Pro, Academic Adviser Educator, and Trainer on Leadership, Management, Energy Management, and Sustainable Development Policies and Practices. Proficient in Design/Redesign, Development, and implementation of Learning Outcome-based Workshops, Seminars, and Courses on Technical, Managerial, and Leadership related topics.

He talked about method in which students learn by actively engaging in real-world and personally meaningful projects. Developing this Project Based Learning would unleash a contagious, creative energy among students and teachers

### Glimpses of the Pre-conference Workshop:

