

## **Report of Day 2 on International Conference on Science Technology Engineering & Mathematics for Sustainable Development (ICSTEMSD 2023)**

Day 2 of International Conference on Science Technology Engineering & Mathematics for Sustainable Development (ICSTEMSD 2023) was organized on February 17, 2023. The conference was multidisciplinary in nature covering area such as Communication and Networking Applied Computing and IT: Recent Trends in Power System: Electronics Technologies: and Advanced Research in Science Technology & eLearning.

Session had esteemed Keynote speakers with experiences from various walks of Sustainable Development:

- 1) Dr. Jay P. Gore- Professor Purdue University on Topic - Energy Sustainability and Sustainable Development Goals.
- 2) Mr. Sharang Ambadkar - Founder FeelGood Econurture LLP. He talked about his journey of his start-up and Plastic Recycling.
- 3) Dr. RajaRao Pagidipalli Chairman - Vishwa Humanity United International Royal Council. He discussed Energy Conservation and its correlation with peace and prosperity in the society
- 4) Mr. Ashwani Jain Assistant Vice President Adani Electricity, Mumbai. He discussed Entropy, Factors affecting Sustainability, Effect of Global Warming, Mumbai's shift of Monsoon Pattern, among others.

### **Glimpses of the Day 2 of the conference:**





## Report of Valedictory Function of International Conference on Science Technology Engineering & Mathematics for Sustainable Development (ICSTEMSD 2023)

Valedictory Session of International Conference on Science Technology Engineering & Mathematics for Sustainable Development (ICSTEMSD 2023) was organized on February 17, 2023 from 2:00 PM to 3:30 PM.

Report of Rapporteur was presented by Prof. Prajakta Borole and Prof. Prajakta Pawar. Concluding speech was given by Principal ACE Dr. Shrikant Kallurkar. Vote of Thanks was given by Conference Chair Dr. Ritu Sharma. Valedictory function ended with prize distribution to the winners of poster and paper presentations.

### Paper Winners:

I Prize			
Topic: Design and Implementation of Cyber Tipoff System			
S.no	Name of student	Year	Name of college
1.	Aniket	2023	Rajiv Gandhi Institute of Technology
2.	Yogita		
3.	Divyanka		
4.	Shubham		
II Prize			
Topic: Cluster Decay of even-odd and odd-odd super heavy nuclei			
S.no	Name of student	Year	Name of college
1.	Bhagyashree Gaikwad	2023	Atharva College of Engineering

### III Prize

Topic: Importance of Sustainability in the VUCA world for Generation next

S.no	Name of student	Year	Name of college
1.	Dr.Sudhir Purohit		Atharva Institute of Management Studies

### Poster Winners:

Poster Winners (All Tracks)			
I Prize			
S.no	Name of student	Year & Branch	Topic
1.	Pranav Namdeo Adate	TE	Smart Irrigation System
2.	Karan Mahindra Mhatre	EXTC	ACE
3.	Akshay Naresh Natu		
4.	Sujay Navneet Tawde		
II Prize			
S.no	Name of student	Year & Branch	Topic
1.	Mohd Gufranul Hamidul Haque	FE	Wave Functions
2.	Yash Rajesh Amberkar	CMPN	Story of Everything
3.	Mishra		
4.	Hamidul Haque		ACE
III Prize			
S.no	Name of student	Year & Branch	Topic
1.	Tilottama Ingale	SE	NanoTechnology in
2.	Mansi Derda	EXTC	Display &
3.	Deepansh Londhe		Communication
4.	Aryan Jadhav		ACE



### Glimpses of the Valedictory session of the conference:

