

# SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY

Deemed to be University

**CENTRE FOR WASTE MANAGEMENT**

**CENTRE OF EXCELLENCE FOR ENERGY RESEARCH**

CELEBRATES

## NATIONAL SCIENCE DAY 2025

Date: 28/02/2025

### "Visualizing a Bioethanol Plant: From Biomass to Biofuel!"



#### About the Centre

The centre for waste management and the center of excellence for energy research were founded with the goal of developing new ideas and technologies to achieve a cleaner, greener and sustainable environment. Since its inception in 2011, the centre has been involved in research leading to innovative products, developing patent-liable novel ideas in waste management, publishing the experimental results in indexed/peer reviewed journals, training programme for graduate/research students, offering consultancy services with the facilities available, and engaging in several outreach activities to disseminate and demonstrate the research findings for the benefit of society.

- Inauguration: Dr. T. Sasipraba, Vice Chancellor, Sathyabama Institute of Science and Technology
- Journey of Bioethanol Plant Development: From Concept to Pilot Scale
- Signing of Memorandum of Understanding (MoU) – Between Sathyabama Institute of Science and Technology and Rex Bioscience Technology, Chennai
- Inauguration of Pilot-Scale Bioethanol Production Facility
- Technical Talk: Dr. R. Rajkumar, Assistant Professor, Department of Environmental Sciences, Bharathiar University, Coimbatore

#### Who can attend:

The event is open to students, researchers, faculty members, industry professionals, and entrepreneurs interested in bioethanol production, renewable energy, and sustainability.

#### No registration fee

Registration link:

[CLICK HERE](#)

#### Patrons

Dr. Mariazeena Johnson, Chancellor  
Dr. Marie Johnson, President  
Mr. J. Arul Selvan, Vice President  
Ms. Maria Bernadatte Tamilarasi, Vice President  
Ms. Maria Catherine Jayapriya, Vice President  
Dr. T. Sasipraba, Vice Chancellor

#### Organizing secretary

Dr. Dawn S S, Professor (Research)

#### Conveners

Dr. P. Priyadharsini, Assistant Professor (Research)

#### Co- Conveners

Dr. J. Arun, Assistant Professor (Research)  
Dr. N. Nirmala, Assistant Professor (Research)  
Dr. Santhosh A, Project Coordinator (STI-HUB)  
Mr. Alagar K Project Associate I (DST-SYST)  
Ms S V Sivasankari, Project Associate-I (SERB)  
Ms. J. Merlin, Research Scholar  
Mr. Silambarasan (STI-HUB)

#### Time

10 am to 1 pm

#### Venue

Presentation Hall  
Ist floor  
International Research  
Centre