

# Sathyabama

Institute of Science and Technology **Deemed to be University** 







**Centre of Excellence for Energy Research** 

**Executive Development Programme** 





DNVG

## Interdisciplinary Approaches in Waste Management

Date: 01/09/2022 to 03/09/2022

Time: 11.00 am to 1.00pm

Venue: Online

### **OUR SPEAKERS**

Day 1

#### Speaker 1



Dr.V.Vasugi, Associate Professor (Sr), School of Civil Engineering, VIT, Chennai Title: Potential use of waste glass in geopolymer concrete preparation

Time: 11-00 am to 12-00 pm

Day 2

Day 3

#### Speaker 2



Dr.S.Barani, Professor, Department of ECE, Sathyabama Institute of Science and Technology Title: AI Technologies for Solid Waste Management

Time: 12-00 pm to 1-00 pm

Speaker 3

Speaker 4



Dr.Nalika Ulapane, Researcher **Department of EEE** University of Melbourne, Australia Title: Some Case Studies on latest

approaches for Waste Management

Time: 11-00 am to 12-00 pm

Speaker 5



Dr.Jayapandian, Former Head **Electronics & Instrumentation Section**, Surface & Nanoscience Division, IGCAR Title: Micro and Nano Sensors and its **Application** 

Time: 11-00 am to 12-00 pm

**Registration Link: Executive Development program on Interdisciplinary approaches in Waste** Management (01/09/2022 to 03/09/2022) (google.com)

> Who can Register? Academicians, **Researchers**, UG/PG **Students (All Disciplines)**

**Patron** Dr.T.Sasipraba, Vice Chancellor

> **Organizing Secretary** Dr.Dawn SS, **Professor (Research)CWM**

**Registration Fees Faculty: Rs. 750/-**Students: Rs.500/-



Dr. Karthick Thiyagarajan,

**Research Fellow**, University of Technology Sydney, Australia **Title: Sensing and Robotics for Wastewater Pipe** Infrastructures Time: 12-00 pm to 1-00 pm

Speaker 6



Dr. Poorna Pushpakala, Associate Professor, **Department of ECE**, Sathyabama Institute of Science and Technology **Title: Prediction Algorithms for Environmental Dataset** Time: 12-00 pm to 1-00 pm **Conveners** Dr.J.Arun Assistant Professor (Research) CWM Dr.N.Nirmala Assistant Professor (Research) CWM Dr.Sivasakthi Assistant Professor (Research) CWM Dr.P.Priyadharsini Scientific Assistant

**Contact Information** 

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