





#### INSTITUTE OF SCIENCE AND TECHNOLOGY (Deemed to be University)











# **Outreach Programme**

# **E-Waste Management**

### 14 May, 2022

### Jain Spring Meadows, Navalur, Chennai

### **Organized by** Center of Excellence for Energy Research Center for Nanoscience and Nanotechnology

### Jointly with

Center for Waste Management Department of Electronics and Communication Engineering AER Worldwide Private Limited



# AER Vorldwide

The Electronics Lifecycle Resource

### Patrons

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



### **Event Highlights**

- E-waste Collection
- Fun play activities for kids
- Identifying E-waste champions
- Q & A session

### **Topics to be covered**

- What is E-waste?
- Hazardous substance in E-waste
- E-waste vs. Value
- Urban Mining
- Policies of E-waste Management



**Conveners** Dr. Sony Varghese, Scientist C Dr. Gopika G, Scientist C

### **Organizing Committee**

Dr. Dawn S S, Professor (Research) Dr. Vinita Vishwakarma, Professor (Research) Dr. S. Barani, Professor, ECE Dr. M. Subramoniam, Associate Professor, ECE Dr. Arun J, Scientist C Dr. Nirmala N, Scientific Assistant Mr. Santosh A, Project Assistant Ms. Priyadharsini, Scientific Assistant

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#### About AER Worldwide

AER Worldwide is a leading industry in electronics recycling, asset management and value recovery provider, since their inception solutions in 1996. Their flagship recycling facility is located in Fremont, California. As a leader in the industry, AER Worldwide has shown great advancement in the recycling business to assure electronics recycling is accomplished with quality, safety, and responsibility. Opting for recycling partner with a reputation, one avoid dood risks like: counterfeiting, data theft, improper dumping, and increased storage costs.







Co-Conveners Dr. Poornapushpakala S, Professor, ECE Ms. Aruna V, Scientific Assisstant Dr. S Anand Jesuraj

#### Associating Members AER Private Limited

Mr. Jeevan Kuma<mark>r Voora</mark> Mr. S. V. Shreenivasan Mr. Yogesh

For more details www.sathyabama.ac.in www.centreforwastemanagement.com www.centrefornanotechnology.com www.youtube.com/channel/UCxBcv3nd9oXoNqJfBVRu9wg