

**Biomaterials corrosion**  
**Marine and offshore corrosion**  
**Cathodic and Anodic protection**  
**Corrosion monitoring and testing**

**Selected papers will be published in Scopus indexed journal, Zaštita Materijala (Journal of Materials Protection)**

### INVITED SPEAKERS



**Dr. B. Anandkumar, Scientific Officer - E, CSTD, MMG IGCAR, Kalpakkam**



**Dr. Ch. Jagadeeswara Rao, Scientific Officer - E, ACPS, MMG IGCAR, Kalpakkam**



**Dr. Cinitha A. Senior Scientist. CSIR-SERC. Taramani, Chennai**



**Dr. Susai Rajendran Professor of Chemistry , Research Director St Antony's College of Arts and Sciences for Women, Dindigul.**

### REGISTRATION LINK

<https://forms.gle/75nzWveFXsqNzrVQA>

### REGISTRATION FEE

**UG/PG/ Research Scholars Rs. 500/-**

**Faculties Rs. 1000/-**

**ABSTRACT SUBMISSION DEADLINE 5<sup>th</sup> APRIL 2022**

**FULL LENGTH PAPER SUBMISSION 15<sup>th</sup> APRIL 2022**



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# SATHYABAMA

**INSTITUTE OF SCIENCE AND TECHNOLOGY**

Accredited with 'A' Grade by NAAC, 12B Status by

UGC, Approved by AICTE

(Deemed To be University)

Chennai- 600119



## CORROSION AWARENESS DAY SYMPOSIUM (CORPOSIUM 2022)

**April 22<sup>nd</sup> - 23<sup>rd</sup>, 2022**

**Organized by**

**CENTRE FOR NANOSCIENCE AND NANOTECHNOLOGY**

**SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY**

**In association with**

**INDIAN INSTITUTE OF METALS, KALPAKKAM CHAPTER**



### SYMPOSIUM TOPICS

Poster presentations and share your expertise on corrosion and mitigation knowledge. You are encouraged to submit your abstract on the following topics.

**Corrosion in construction industry**  
**Microbiologically influenced corrosion**  
**Corrosion in water treatment utilities**  
**Corrosion in oil and gas pipelines**

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**Dr. Vengatesh P, Scientist B**  
**Dr. Sanjeevi Prasath, Scientist B**  
**Mrs. Aruna, Scientific Assistant**  
**Ms. Sidhika, Scientific Assistant**

## **About the event**

This event aims to enlighten the impact of corrosion and motivates the young researchers to pursue corrosion research for future technologies. Sathyabama Institute of Science and Technology and Indian Institute of Metals, Kalpakkam chapter, have joined forces to strengthen this premier event. This partnership will bring awareness to tough corrosion challenges industries throughout the nation fighting against corrosion every day.

## **About Centre for Nanoscience and Nanotechnology**

The Centre for Nanoscience and Nanotechnology was established in January 2006 at the campus of Sathyabama Institute of Science and Technology (Deemed to be University) to accomplish the goal of enhancing advanced research in the areas of Nanoscience and Nanotechnology. In addition to research, the centre also conducts training and awareness programmes, workshops national and international conferences on recent trends and developments of Nanoscience on various themes of national interests. The centre is undertaking research and development projects from various agencies and is offering consultancy services to in industries and research organizations in India and abroad.

## **About Indian Institute of Metals (IIM) Kalpakkam Chapter**

The Kalpakkam Chapter of the Indian Institute of Metals (IIM) is a proud member of the IIM family of 9000+ pan-Indian professional metallurgists, materials engineers and materials scientists. The Chapter has distinguished itself since 1982, by bringing together all stakeholders in the Indian materials community, spanning across national laboratories, industrial metallurgists, academia and students at school & university levels, with the sole aim of promoting and advancing the science and technology of metals and alloys at all levels.