

## NanoMatEs2024 COMMITTEE

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Anna University, Chennai

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**Dr A PANDURANGAN**

Director – BEST, Anna University

**Dr N BALASUBRAMANIAN,**

Director- CEST, Anna University

### ORGANIZERS

The Faculty of BEST and CEST

## PUBLICATION PARTNER

NanoMatEs2024 has tied up with **The Journal of the Electrochemical Society of India (JECSI)** published by the Electrochemical Society of India.



Full manuscript shall be prepared according to the **JECSI** guidelines.

### REGISTRATION FEE

Category	Anna University	Others
Scholar	250+GST	Rs 350+GST
Faculty	Rs 500+GST	Rs 750+GST
Industrial Participants	Rs 1000+GST	

**GST:18%**

The registration fee is payable by Online Bank Transfer as per the following details:

Name of the payee : **The Director - CEST**  
Name of the Bank : State bank of India  
Branch : Anna University  
Account Number : 41026665575  
IFSC Code : SBIN0006463

### FOR FURTHER DETAILS

The Conference Chair  
National conference on “Nanomaterials and Energy Storage 2024, NanoMatEs2024”, Anna University, Chennai-600025  
[nanomates2024@gmail.com](mailto:nanomates2024@gmail.com)

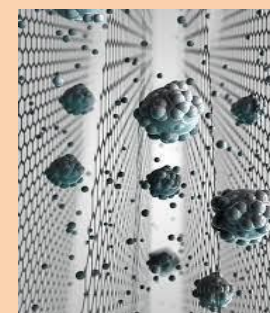


## NATIONAL CONFERENCE on NANOMATERIALS FOR ENERGY STORAGE 2024 (NanoMatEs2024)

**(Hybrid Mode)**

**10-11 May 2024**

**Announcement & Call for Papers**



**Jointly Organized by**

**CENTRE FOR ENERGY STORAGE  
TECHNOLOGIES [CEST]  
&  
BOSE-EINSTEIN SCIENCE &  
TECHNOLOGY (BEST) CENTRE  
ANNA UNIVERSITY**



## ABOUT CEST

The Centre for Energy Storage Technologies [CEST] is one of the leading research Centres on all aspects of electrical energy storage in India. The CEST is primarily emphasis on the Development of electrochemical energy storage devices with high power density including battery, supercapacitors and Power Dense Devices.

## ABOUT BEST

The Bose-Einstein Science & Technology (BEST) act like a catalyst to bring synergy among different scientific teams towards carrying out advanced R&D activities and in creation of novelty in fundamental research. The BEST Centre for Fundamental Research is proposed as an autonomous Centre of Anna University, Chennai, aimed to bringing together the research expertise available in Anna University, in the area of science and technology.

## ABOUT THE CONFERENCE

1st National conference on “Nanomaterials and Energy Storage 2024, NanoMatEs2024” aims to capitalize on the rapid growing field of Nanoscience and Energy Storage, drawing in and providing an interdisciplinary forum for scientists, researchers, engineers, techno-logists and industrialists of this field and to exchange information on the recent developments

The conference will comprise of Plenary/ Keynote and Invited talks. The participants will be given a platform to present their research work through oral and poster presentations. Overall this conference will give the participants a lot of opportunities to explore, collaborate and discuss on the current and future trends of Nanoscience and Energy Storage.

The conference covers broad theme on this area to accommodate wide range of interests and to facilitate interdisciplinary collaboration/ interaction in both academia and industry. **NanoMatEs2024** is aimed to provide a platform for researchers, scientists and Industrialists to exchange, discuss the state-of-the-art research and development and identify the future demands and needs in the field of Nanoscience and Energy Storage.

## WHO CAN PARTICIPATE

Participants Persons from industries, academicians, research scholars, graduates can participate.

## CALL FOR PAPERS

In concomitant with the said major themes this conference invites research papers of proven quality on the following sub-themes

- ❖ Nanomaterials-, materials for sensors and energy storage applications, solar cells
- ❖ Semiconductors and optoelectronics
- ❖ Battery and Super Capacitor
- ❖ Battery monitoring and management systems, Battery safety and recycling
- ❖ Electric vehicles and stationary energy storage
- ❖ Fuel Cell, Green Hydrogen, CO2 sequestration, Circular Economy

The official language of the conference is English.

## ABSTRACT/FULL PAPER SUBMISSION

Kindly refer our CEST website (<https://www.annauniv.edu/CEST>) for abstract and full manuscript guidelines and template. The abstract and full manuscript can be uploaded via online using the link given in the website.

## DATES TO REMEMBER

Abstract submission	: 10.04.2024
Acceptance Notification	: 15.04.2024
Full Manuscript & Registration	: 20.04.2024