



# CRSI DISTINGUISHED LECTURES AND WORKSHOP ON ENERGY HARVESTING AND STORAGE

Organized by, CRSI Kerala Chapter, Department of Applied Chemistry & Inter University Centre for Nanomaterials and Devices (IUCND), CUSAT

September 20-21, 2023 Venue: Mini Seminar Hall



## Chemical Research Society of India (CRSI)

The Chemical Research Society of India (CRSI) was established in 1999 as part of the 50<sup>th</sup> anniversary celebrations of the country's independence. Currently, CRSI represents more than 3000 lifetime members, who participate in the study, practice, teaching and promotion of Chemistry. The main objectives of the CRSI are to recognize, promote and foster talent in Chemistry and Chemical Sciences and to improve the quality of Chemical Education at all levels. The society has active collaboration with the Royal Society of Chemistry (RSC), London, the American Chemical Society (ACS), Asian Chemical Editorial Society (ACES), the German Chemical Society (GDCh) and the French Chemical Society.

## Department of Applied Chemistry

The Department of Applied Chemistry (DAC) was established in 1976 with the support of UGC mainly to facilitate the development of industries in Cochin area. The Department is well known for its excellence in teaching and research and offers M.Sc., Integrated M. Sc. and doctoral programme in Chemistry. The faculty members of the department are engaged in state-of-the-art research and the department has distinguished itself as a center for innovative and pioneering research in a wide range of areas in chemistry and interdisciplinary sciences.

## Inter University Centre for Nanomaterials and Devices

Inter University Centre for Nanomaterials and Devices (IUCND) has grown substantially since its origin in the year 2010. The prime focus of IUCND is on boosting interdisciplinary research in the field of nanotechnology, coordinated by a well-experienced pool of faculty members from various departments of CUSAT. The Centre with its advanced research facilities provides a well-established platform for the students to carry out their research activities.

## Technical Session, 20<sup>th</sup> Sept 2023

Inauguration (10.00 am-10.30 am)  
Dr. P.G.Sankaran,  
Hon.Vice Chancellor, CUSAT.  
Dr.Suresh Das (Guest of Honour)  
Emeritus Professor, IISER TVM.

*Tea Break (10.30 am-11.00 am)*

Dr. Chandrabhas Narayana  
FASc, FRSC, FNASc  
Director; RGCB TVM.  
(11.00 am-11.40 am)

Dr. K George Thomas  
Professor & JC Bose National fellow  
Dean (Faculty Affairs) IISER TVM.  
(11.40 am-12.20 pm)

Dr. G Anilkumar  
Professor, School of Chemical Science  
MG University Kottayam.  
(12.20 pm-1.00 pm)

*Lunch Break (1.00 pm-2.00 pm)*

Dr. Suraj Soman  
Scientist  
NIIST TVM.  
(2.00 pm-2.30pm)

Dr. Dinesh Jagadeesan  
Associate Professor  
Department of Chemistry  
IIT Palakkad.  
(2.30 pm-3.00 pm)

Dr. Honey John  
Professor,  
Department of Polymer  
Science & Rubber  
Technology, CUSAT.  
(3.00 pm-3.30 pm)

General Body Meeting  
(3.30 pm-4.30 pm)

*Tea (4.30 pm)*

## Technical Session, 21<sup>st</sup> Sept 2023

Dr. Stanly Jacob K  
Scientist D  
C-MET Thrissur  
(9.30 am-10.45 am)

*Tea Break  
(10.45 am-11.15 am)*

Dr. Ch. Subrahmanyam  
Professor,  
Department of Chemistry  
IIT Hyderabad  
(11.15 am-12.30 pm)

*Lunch Break  
(12.30 pm-2.00 pm)*

## Organizing Committee

Prof. Mahesh Hariharan, IISER, TVM  
Prof. C. H. Suresh, IISER, TVM  
Prof. M.R.P. Kurup  
Prof. Honey John, PSRT, CUSAT  
Prof. P. M. Sabura Begum, DAC, CUSAT  
Prof. N. Manoj, DAC, CUSAT  
Prof. Yoosaf Karuvath, DAC, CUSAT  
Prof. Elambalassery G Jayasree, DAC, CUSAT  
Dr. Suja Haridas, DAC, CUSAT  
Dr. Kala R, DAC, CUSAT  
Dr. Sebastian Nybin Remello, DAC, CUSAT  
Dr. Leena R., DAC, CUSAT  
Dr. Manoj E., DAC, CUSAT  
Dr. Sindhu Mathai, DAC, CUSAT  
Dr. Shandev P. P., DAC, CUSAT.

## Registration Fee for Non CRSI members

Students : INR 300 (18 % GST applicable)  
Last date of Registration- September 12<sup>th</sup>, 2023.  
Link for registration:

[https://docs.google.com/forms/d/e/1FAIpQLSdRz8cFLuaqo4gTvdGE7L-UqDEGP5m6GflxzhPmqcYIXu88g/viewform?usp=sf\\_link](https://docs.google.com/forms/d/e/1FAIpQLSdRz8cFLuaqo4gTvdGE7L-UqDEGP5m6GflxzhPmqcYIXu88g/viewform?usp=sf_link)

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