



# Symposium on “Emerging Chemistry Trends: Innovations and Sustainable Solutions”

1<sup>st</sup> December 2023

Department of Chemistry, National Institute of Technology  
Tiruchirappalli, Tamil Nadu – 620 015



## ABOUT THE INSTITUTE

The National Institute of Technology Tiruchirappalli, situated in the heart of Tamil Nadu was started as a joint and co-operative venture of the Government of India and the Government of Tamil Nadu in 1964 with a view to catering to the needs of man-power in technology for the country. NIT-Trichy is ranked one out of 31 NITs in the NIRF ranking for last few consecutive years. The institution offers UG Courses in ten branches and PG Courses in twenty-one disciplines of Science, Engineering & Technology besides M.S. (by Research) and Ph.D. in all the departments.

## ABOUT THE DEPARTMENT

Department has a long history of providing PG in General Chemistry and Research Program in frontier areas of chemistry and acquires excellent facilities, sophisticated instruments and well equipped laboratories. The department has been affianced in imparting the highest level and quality of academic education and has focused upon addressing key scientific problems which have gathered national level appreciation.

## Symposium Highlights

"Emerging chemistry trends: Innovation and sustainable solutions" reflects the evolution of modern chemistry. As science and technology advance, the field of chemistry continually adapts, bringing in new techniques, materials, and processes. These innovations are focused on sustainability, addressing environmental and societal challenges with cleaner, more efficient, and eco-friendly solutions. The symposium on this topic would explore the latest breakthroughs and how chemistry is at the forefront of developing sustainable solutions for a better future.

## Organizing Committee

### **Patron**

Dr. G. Aghila

### **Convener**

Dr. S. Velmathi

### **Member**

Dr. V. M. Biju (HOD, Chemistry)

Dr. L. Cindrella

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Dr. G. C. Nandi

Dr. S. Sarkar

Dr. S. Mandal

Dr. N. Jothi Lakshmi

Dr. V. Baby

Dr. C. Arivazhagan

## Speakers

Dr. A.T.Biju

IISc, Bangalore

Dr. Francisco R Garcia Garcia

University of Edinburgh, UK

Rohit Bhatia

Thieme Publishers

Additional lectures by Eminent  
speakers will be included

## CALL FOR ABSTRACT

Participants are requested to submit an abstract not exceeding 250 words through email attachment to [ectissnitt@gmail.com](mailto:ectissnitt@gmail.com) not later than 26th November 2023. Format for abstract: MS Word, Title of the abstract in Times New Roman font, size 14 point with single spacing. The main body of the abstract in Times New Roman 11 font size with 1.5 spacing including author details and institute affiliation address.

Posters are invited from all branches of Chemistry

**PUBLICATION OPPORTUNITY:** The Thieme journals will waive the Article Processing Charges (APC) for the best posters.

## REGISTRATION

All participants must register by paying the registration fee and completing the Google form, the link to which is provided below. (Registration can be done by scanning the QR code or by using the below link.)

[https://docs.google.com/forms/d/e/1FAIpQLSc1u5hIji5wMyby1dOyLySjB2cGpYdw\\_j0GuY6ucDr-OC08JQ/viewform?usp=sf\\_link](https://docs.google.com/forms/d/e/1FAIpQLSc1u5hIji5wMyby1dOyLySjB2cGpYdw_j0GuY6ucDr-OC08JQ/viewform?usp=sf_link)

For Registration



PG/ PhD students: Rs. 250/-

Faculty : Rs. 500/-

Industry : Rs. 1000/-

Accommodations will be  
provided on the basis of  
extra payment

### Venue:

Conference Hall,  
Golden Jubilee Building

## Important Dates:

Last date for Registration: 25/11/2023

Last date for abstract submission: 26/11/2023

FOR MORE INFORMATION, CONTACT:

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Ms. Lalitha (8110861359)

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