#### National Conference on Emerging Trends in Chemistry and Materials (ETCM-2024)

01-02-2024 to 02-02-2024



### Organized by Department of Chemistry

Thiruvalluvar University Serkkadu, Vellore - 632 115 www.tvu.edu.in

#### **About the University**

The Thiruvalluvar University was established at Vellore by the Government of Tamilnadu in October 2002 under the Thiruvalluvar University Act, 2002. The University was inaugurated on 16.10.2002 as a State University. The University is located in a Sprawling Campus of about 112.68 acres at the Serkkadu which is 16 km away from the Vellore City on the Ranipet-Chittoor Trunk Road. The University named after the great Tamil Saint "Thiruvalluvar" is enshrined with the motto "கண்ணுடைய ரென்பவர் கற்றோர்". The University has thirteen departments, namely Chemistry, Mathematics, Biotechnology, Zoology, Economics, Tamil, English, Computer science, Physics, Commerce, Socialogy, Microbiology and Environmental Science. There are 74 Arts and Science Colleges affiliated to this University.

#### **About the Department**

#### https://www.tvu.edu. in/academic/departments/chemistr/

Chemistry department was established in 2002 as a research department. The department offers M.Sc, and PhD courses. The faculty members have been working on modern and thrust areas research in chemistry. The faculty members have received financial support from various funding agencies like UGC, DST, DRDO and BRNS to carry out the research projects. faculty members published several research papers in both national and international peer reviewed journals. The department is determined to educate and graduate rural students and committed to prepare, compete and contribute to the needs of modern chemical science.

#### About the conference

The "National Conference on ETCM" scheduled from 01-02-2024 to 02-02-2024 is to provide a platform for scientists, research scholars and students to learn, share, interact with the experts from diversified fields and enrich their knowledge. This two day conference will be informative and intellectually stimulating. The conference is composed of invited talks from distinguished speakers of leading research institutions and universities

#### **Focus Areas**

- Organic Synthesis
- Organic Electronics & Sensor
- Solar Cells & Fuel Cells
- Nanocomposites
- Photocatalysis

- Nanochemistry
- Organometallic Complexes
- Coordination Complexes
- Metal Organic Framework Solids
- Supercapcitors
- Chemistry for Energy and Environment

#### **Abstract Submission**

The abstracts are invited (about 500 words) for oral presentation. Participants are requested to send the abstract of their original research work as word document in Times New Roman, font size 12 with 1.5-line space. The title of the abstract should be bold and text should be normal, the author presenting paper should be underlined. Send your abstracts to polymnano2021@gmail.com

Abstracts will be published as a book with ISBN

#### Chief Patron:

Prof. T. Arumugam Vice-Chancellor, Thiruvalluvar University. Patron:

Dr.J. Senthil Velmurugan Registrar, Thiruvalluvar University.

Dr.R.Babujanarthanam Controller of Examinations Thiruvalluvar University Convener:

Dr. K. Dinakaran, Professor& Head, Department of Chemistry, Thiruvalluvar University.

Organizing Secretaries
Dr. J. Madhavan, Associate
Professor
Dr. K. Srinivasan, Associate
Professor
Dr. D. Thirumalai, Associate

Professor

#### **Organizing Committee**

Dr.A.Senthilraja, Guest Lecturer & Research Scholars

#### All correspondence should be made to

Dr. D. Thirumalai,
Associate Professor
Department of Chemistry,
Thiruvalluvar University,
Vellore – 632 115.
Email:polymnano2021@gmail.com

#### **Dates to Remember:**

Last date for submission of abstract: 20-01-2024
Notification of acceptance: 24-01-2024

#### Registration & Fee:

Research Scholar: Rs. 1000/-Faculty academic: Rs. 1500/-Industry participant: Rs. 2500/for participation and paper presentation

Fee to be paid to: Name: TVUCHEMCONF A/c No: 248401000006467 IOB, Serkkadu. IFSC: IOBA0002484

#### Note:

Requested to aviod Spot Registration.

Registration should be done on before 20-01-2024.

## Organizers 3))



Prof. T.Arumugam
Vice Chancellor
Thiruvalluvar University



Dr. J.Senthil Velmurugan
Registrar
Thiruvalluvar University



Dr. R.Babujanarthanam
Controller of Examinations
Thiruvalluvar University



Dr. K. Dinakaran
Professor & Head
Department of Chemistry
Dean, Faculity of
Physical Science
Thiruvalluvar University

## Resource Persons



Dr. R.V.Mangalaraja
Professor
Adolfo Ibáñez University
Santiago, Chile



Dr. Annamalai Senthil Kumar
Professor
Nano Bioelectrochemistry
Research Lab
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Professor
Department of Chemistry
IIT Madras

# Thiruvalluvar University Department of Chemistry

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01-02-2024 to 02-02-2024

Name	
Designation	
Gender	
Institution	
Address for Communication	
Contact No	
Email	
NEFT/UTR/DD & Date	
Participation / Presentation	
Accommodation	: Required Yes No
Sign with Date	•

Send the filled in form to polymnano2021@gmail.com