

INTERNATIONAL CONFERENCE ON FRONTIERS IN CHEMISTRY AND MATERIAL SCIENCE (ICFCMS-21)

(21-22 December 2021)

ORGANIZED BY

DEPARTMENT OF CHEMISTRY

MANNAR THIRUMALAI NAICKER COLLEGE, MADURAI, TAMIL NADU, INDIA

(An Autonomous Institution Affiliated to Madurai Kamaraj University)

PROFILE OF THE INSTITUTION

The renowned educational organization 'Mannar Thirumalai Naicker College', Madurai has created a niche on the educational map of South India. It is a unique alma mater and has shaped a galaxy of eminent men and women shining in various realms of life in India and abroad. Our institution, established in the year 1974 is an epitome of education in the cultural capital of Tamil Nadu. The 'Ipso Facto' of the college is that on a gaining tempo in the years of its growth, it was reaccredited and was bestowed with the most coveted 'A' Grade by NAAC in cycle 3 in 2018. University Grants Commission has granted Autonomy to the institute in the academic year 2015-16. It offers UG, PG, M.Phil., & Ph.D. programs in various disciplines in both Aided and Self-Financing streams. University Grants Commission has recently sanctioned Rs.5 Crores, with the approval for the institution to launch 2 B.Voc, 6 Diploma programs which are specially offered within the campus by the Community College, a unit of social dimension of our college. The institute is located at Pasumalai and has easy connectivity with the Airport (12Kms) and Madurai Railway Junction (6.5Kms).

ABOUT ICFCMS-21

ICFCMS-21 covers a wide range of inter and multi-disciplinary themes in frontier areas of Chemistry and Material Science. It opens up a platform for researchers from National and International forum to present and discuss breaking novel research ideas. The theme of conference covers all broad areas in field of Chemistry and Material Science. The Conference will feature talks by eminent resource persons, a number of planery, invited talks and lectures focusing on different areas of Chemistry including Organic, Green Chemistry, Nanotechnology & Material Science. Additionally there are several poster sessions too. The best presentations will be awarded.

THE MAJOR THEMES:

- F Material Chemistry F Green Chemistry
- F Organic Chemistry F Medicinal Chemistry
- F Inorganic Chemistry F Nanotechnology
- FPhysical Chemistry FSmart Materials
- F Industrial Chemistry F Materials for Engineering
 Applications

ADVISORY COMMITTEE:

Dr. KARTHIK RAJ

Assistant Professor School of Chemical Engineering Yeungnam University, SouthKorea

Dr. VIGNESH KUMARAVEL

Assistant Professor& Group Leader Lodz University of Technology, Poland

Dr. GURUMOORTHY S HEBBAR

Professor

School of Engineering & Technology Kengeri Campus, Bangalore

Dr. MOHAN B VANAROTTI

Professor & Principal Sanjeevan Engineering & Technology Institute, Maharashtra

Dr. K. P. VINODKUMAR

Asst. Professor in Chemistry University College of Engineering, Nagercoil

Dr. S. SIVAILANGO

Assistant Professor in Chemistry Thiagarajar College of Engineering, Madurai

CHIEF PATRONS

President - Er.S. Rajagopal Secretary - Mr.M. Vijayaragavan Treasurer - Mr.L. Govindarajan

PATRONS

Principal - Dr . B. Manoharan
Director - Dr. K. Alagusundaram

CONFERENCE CONVENOR

Dr. K. Muthupandi Head & Assistant Professor

CONFERENCE CO- CONVENORS

Dr. R .Satheesh - Assistant Professor

Dr. V. Ramasamy Raja - Assistant Professor

ORGANISING SECRETARY

Dr. A.J. Sunija - Assistant Professor

STUDENT CO-ORDINATORS

FM.Surya

FP.Kiruthika-

FS.Sathana

FS.Kiruthika

FG.Muthu Krishnan

F I. Balasubramaniyam

F D. Harish Kumar

F P.I.Kumar

INVITED SPEAKERS

Dr. S.ABRAHAM JOHN
Professor and Director
Centre of Nanoscience &
Nanotechnology
The Gandhigram Rural Institute
Dindigul





Dr. N. SIVA SHANMUGAM
Associate Professor
Department of Mechanical
Engineering
National Institute of Technology
Tiruchirappalli

Dr. P. GNANAPRAKASAM
FONDECYT- Post Doctoral
Researcher, Department of
Materials Engineering
University of Concepción
Chile, South America





Dr. R. SAYEE KANNAN Assistant Professor Department of Chemistry Thiagarajar College Madurai

Dr. J. VINOTH KUMAR

Research professor
Department of Nano
Engineering Chosun University
South korea





Dr. A. SUBRAMANIA
Professor
Centre for Nano Sciences &
Technology
Pondicherry University
Pondicherry

ORAL / POSTER PRESENTATION

Abstracts for oral or poster presentations relating the conference are invited. Selected abstracts will be published in the conference proceedings with ISBN. Participants from other states can present virtually.

Best oral and poster presentation will be awarded.

GUIDELINES FOR ABSTRACT

Abstract - 300 words (max) Keywords - 5-6 keywords

Font & Size – Times New Roman & 12

Line spacing –1.5 Doc. Size – A4

Margin -1.5" on all sides

GUIDELINES FOR POSTER

Size: 90 cm breadth 80 cm length

The abstracts for both oral / poster presentation should be sent to the E-mail on or before

18-12-2021

mtncchemistryfcms21@gmail.com

REGISTRATION FEES

For Students &

Research Scholars : Rs. 200/- (2.62\$)
Faculty : Rs. 350/- (4.59\$)
Industrialists : Rs. 550/- (7.22\$)

BANK DETAILS FOR REGISTRATION

Name : **K.MUTHUPANDI**

Acc. No 35373581966
Bank : SBI Madurai

Acc. Type : Savings

IFSC Code: SBIN0011544

Branch : Station Road, Madurai

DATES TO REMEMBER

Dates of the event : 21-22 December 2021

Abstract submission : 18/12/2021

Acceptance of Abstract &

Intimation : 19/12/2021

Further details visit

http://www.mannarcollege.ac.in/

REGISTRATION LINK:

https://forms.gle/ee5tsgcaaH3gTTyP9

ADDRESS FOR COMMUNICATION - DEPARTMENT OF CHEMISTRY

Mannar Thirumalai Naicker College, Pasumalai, Madurai-04, Tamilnadu, India

For Contact

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Mr. M. SURYA - 8072604882