MARY MATHA
COLLEGE OF ARTS AND SCIENCE (Co-Ed)

Accredited with B++ Grade by NAAC in First Cycle

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Nallakaruppanpatty, Periyakulam East, Theni Dt. 625 604, Tamil Nadu, India.

Department of Chemistry
Chem Fire Association
Organizes

International Conference on Interdisciplinary Advanced Materials (ICIAM - 2025)

Resource Persons

Dr. Ragu Sasikumar
Research Professor
Department of ChemEng and Biotech,
Korea University of Technology and Education (Koreatech),
Cheonan, South Korea

Dr. N.S.K. Gowthaman
Post - Doctoral Researcher
School of Engineering
Monash University, Malaysia

Dr. S. Meenakshi
Senior Professor
Department of Chemistry
The Gandhigram Rural Institute

Date : 21.01.2025
Time: 10.00 A.M.
Venue: C.V. Raman Theatre

All are Cordially Invited!!

International Conference on

Interdisciplinary Advanced Materials (ICIAM – 2025)

Program Schedule

9.00am to 10.00am	Registration	
10.00am to 10.30am	**Inauguration** • Prayer Song • Welcome Address: **Fr. Bijoy Joseph, Head, Chemistry, MMC** • Lighting the Lamp • Presidential Address: **Fr. Issac PJ, CMI, Principal, MMC** • Honouring the Chief Guest • Abstracts Book Release • Felicitation: **Fr. Joshy Paramthottu, CMI, Vice Principal, MMC** • Vote of Thanks: Ms. V. Manimala, Asst.Prof, Chemistry, MMC	
10.30am to 11.15am	**Technical session - I** (Invited Lecture) Session Chair: **Fr. Bijoy Joseph,** Head, Dept of Chemistry, MMC Resource Person: **Dr. Ragu sasikumar,** Research professor, Department of ChemEng and Biotech, Korea University Of Technology And Education (Koreatech), Cheonan, south korea. Topic: **Self-powered wearable piezoelectric nanogenerators: A new energy technology for real-time human-machine interfaces (HMIs), internet of things (IoTs), and biomedical applications**	
11.15am to 11.30am	Tea Break	
11.30am to 12.15pm	**Technical session - II** (Invited Lecture) Session Chair: **Dr. T.R. Banuprabha,** Head Incharge, Chemistry, MMC Resource Person: **Dr. N. S.K. Gowthaman,** Post -Doctoral Researcher**,** Monash University, Malaysia Topic: **Materials for Electrochemical Sensing and Energy Conversion Applications**	
12.15pm to 01.00pm	**Technical session - III** (Invited Lecture) Session Chair: **Dr. J. Saravanan,** Asst.Prof, Chemistry, MMC Resource Person: **Prof. Dr. Meenakshi,** Department of Chemistry, The Gandhigram Rural Institute Deemed to be University, Chinnalapatti, TamilNadu, India. Topic: **Chitosan Materials: Ecofriendly Adsorbents for the Removal of Water Contaminants**	
01.00pm to 01.45pm	Lunch	
01.45pm to 03.30pm	Paper presentation Venue: Tagore Hall	Poster presentation Venue: Mother Teresa Hall
03.30pm to 04.30pm	**Valedictory** • Valedictory Address • Best Oral and Poster Awards • Vote of Thanks: Dr.T.R. Banuprabha, Convenor, ICIAM-2025 • National Anthem	