



# SRI SARADA COLLEGE FOR WOMEN

## (An Autonomous Institution)

Institution recognised u/s 2(f) & 12(B) of UGC & Reaccredited with "A" grade by  
NAAC (Affiliated to Manonmaniam Sundaranar University, Tirunelveli – 627 012)  
(A branch of Sri Ramakrishna Tapovanam, Tirupparaithurai)  
Ariyakulam, Maharajanagar (PO), TIRUNELVELI – 627 011.



## EVENT REPORT

### National Conference on “Multidisciplinary Research in Chemistry” Organized by Department of Chemistry

Date: 16.12.2025

Venue: Seminar Hall



The National Conference on “Multidisciplinary Research in Chemistry” was organized by the Department of Chemistry, on 16<sup>th</sup> December 2025. The conference started with lighting of the lamp with the prayer. The first invited talk was delivered by Dr. Sayee Kannan, Associate Professor and Research Supervisor, PG & Research Department of Chemistry, Thiagaraja College, Madurai-625009. From his insightful talk on “Sustainable Nanohybrid Materials for Environmental Remediations”, Students learnt valuable information about the synthesis of nanohybrid materials, their structural features, and their applications in environmental remediation. He emphasized the importance of sustainable and eco-friendly materials in pollution control and green chemistry. Another invited talk was delivered through online mode by Dr. Chelladurai Karuppaiah, Research Professor, Department of Chemistry, Kyungpook National University, Daegu city, South Korea-41566. From his informative talk on “Hydrophobic Interaction-Driven Graphene Composite Integrated Voltammetric Sensor for Carcinogenic Polycyclic Aromatic Hydrocarbons in Environmental Samples”, students gathered knowledge about graphene composite materials, voltammetric sensor fabrication, and the detection of toxic environmental pollutants. The paper presentation sessions were conducted, and certificates were presented to the participants. The conference came to an end with the college song and shanthi prayer.

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PRINCIPAL  
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