



SRI SARADA COLLEGE FOR WOMEN
(An Autonomous Institution)

(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

Institution recognised u/s 2(f) & 12(B) of UGC & Reaccredited with "A" grade by NAAC

(A branch of Sri Ramakrishna Tapovanam, Tirupparairthurai)

Ariakulam, Thoothukudi NH, Maharaja Nagar Post

TIRUNELVELI 627011

TAMILNADU, SOUTH INDIA

**“NATIONAL CONFERENCE ON FRONTIER
RESEARCH AREAS IN CHEMISTRY”**

08 March 2023, Wednesday

Venue - Seminar Hall

Organized by

RASAYAN VIGYAAN FORUM

Department of Chemistry,

Sri Sarada College for women (Autonomous),

Tirunelveli – 627 011.

Email: saradatvl.chem@gmail.com

ABOUT THE INSTITUTION:

Sri Sarada College for Women, Tirunelveli was started in the year 1986 to cater the educational needs of the women of Southern districts of Tamilnadu. It is an un-aided higher education institution recognised and included under sections 2f & 12 B of University Grants Commission (UGC) reaccredited with 'A' grade by NAAC and conferred with Autonomous status since 2019-20. It is affiliated to Manonmaniam Sundaranar University, Tirunelveli. The educational vision and mission of the college are reflected in the motto of the college. "The Harmonious Development of the Head, the Heart and the Hand" of the student is the vision of our Revered founder Srimath Swami Chidbhavananda. His great desire was that, the girls who enter the portals of this Temple of Learning should leave it as "Nirai Nangaiyars" - 'the perfect women'. Character building and culture inculcation are the basis upon which the super structure of modern education is raised here. The college offers 11 UG Programmes, 7 PG Programmes, 4 MPhil., Programmes with 2 Research centres leading to Ph.D., in Computer Science and Commerce. The institution is having AICTE - MCA and MHRD sponsored Diploma in Sanskrit under Rashtriya Sanskrit Sansthan.

ABOUT THE DEPARTMENT:

The Department of Chemistry was established in the year 1991. The department has very good infrastructure and a well - equipped and spacious laboratory with sophisticated analytical instruments. A vibrant academic atmosphere is enjoyed by the students of our department to feel the pleasure of learning. The department offers Food Chemistry, Cosmetics and Consumer Products, Chemistry in Everyday Life and Forensic Chemistry as Certificate and Diploma courses respectively for chemistry and other major students. The department also offers skill to pursue knowledge and motivate the students for higher studies.

OBJECTIVES OF THE CONFERENCE:

- To make the UG and PG students and Research Scholars of Chemistry of various Colleges and Universities have to bring themselves to form new concepts and ideas.
- To provide a forum for Scientists, Researchers and Students to understand and exchange their research ideas on Analytical Chemistry, Chemical Biology, Electro Chemistry, Green and Sustainable Chemistry, Inorganic Chemistry, Nanoscience, Organic Chemistry, Physical Chemistry, Polymer Chemistry, Supramolecular Chemistry, Medicinal and Pharmaceutical Chemistry with eminent Professors and Scientists from Reputed Institutions, Universities and Industries.

Call for Papers:

The Conference invites paper for oral presentation in the following areas:

Analytical Chemistry, Chemical Biology, Electro Chemistry, Green and Sustainable Chemistry, Inorganic Chemistry, Nanoscience, Organic Chemistry, Physical Chemistry, Polymer Chemistry, Supramolecular Chemistry, Medicinal and Pharmaceutical Chemistry

Guidelines to Authors

- Innovative, unpublished research papers on the areas cited, are solicited. Full paper, intended for presentation at the international seminar are required to be typed as per the following guidelines.
- The document should be typed in
- A4 size, single column 1.5 line space, Times New Roman Font size 10 Title should be in bold, font size 12. Subtitles should be in bold, font size 11. Full papers should not exceed 4 pages. The papers after peer review will be published in seminar proceeding with ISBN number

Dates to Remember:

- Submission of full Paper: **28.02.2023**
- Date of Conference: **08.03.2023**
- Kindly confirm your Registration on or before **03.03.2023**

General Guidelines

- Registration fee: **Rs:200/-** per participant for presentation, 150/- for participation
- Maximum of 5 Women students per College.
- Participants should produce their ID card during Registration.
- Tea and Lunch will be provided.
- No TA/DA will be paid.
- Participation Certificate will be issued to the participants who have attended physically.
- Men faculty members alone can participate. Boy students are not permitted.
- Paper more than 3 authored are not encouraged.
- Abstracts as proceeding will be provided to all presenting authors only.
- Softcopy of the paper must be sent only by
E-mail: **chemssc2020@gmail.com**
- All papers will be peer reviewed by a panel of experts.

RESOURCE PERSONS

- **Dr.S. Radhakrishnan**, Post Doctoral Researcher, Department of Organic Materials and Fibre Engineering, Jeonbuk National University, South Korea.
- **Dr.C.Vedhi**, Assistant Professor, PG and Research Department of Chemistry, V.O.C.Chidambaram College, Thoothukudi-628008.
- **Dr.J.G.Manjunatha**, Assistant Professor, Department of Chemistry, Field Marshal KM Cariappa College, A constituent College of Mangalore University, Kaveri Campus, Madikeri, Karnataka-571201.

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