





## 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 - 627012) (A branch of Sri Ramakrishna Tapovanam, Tirupparaithurai) Ariyakulam, Maharajanagar (PO), TIRUNELVELI – 627011, Tamilnadu-India Email:srisaradatvl@gmail.com Website: http://www.srisaradacollege.org **Established in 1986** 

## SRINIVASA RAMANUJAN FORUM

International Conference on "Mathematical Innovations and Modelling" (ICMIM2024) Organised by **PG Department of Mathematics** Time: 10.00 a.m. – 4.30 p.m.

Date: 05.01.2024

Venue: Auditorium



On 05.01.2024 Srinivasa Ramanujan Forum of PG Department of Mathematics organized International Conference on "Mathematical Innovations and Modelling". With the blessings of our Secretary and guidance of Director, Dr.A.Mahalakshmi, Assistant Professor & Head(i/c) of Mathematics, delivered welcome address. The Presidential Address was given by Principal Dr.N.Kamala, the introductory address was given by Dr.K.Indirani, Research Advisor, PG Department of Mathematics, Dr.K.Ramalakshmi, Assistant Professor, introduced the Resource Persons. The inaugural address was given by Dr.K.Palani, Associate Professor & Head, PG and Research Department of Mathematics, A.P.C Mahalaxmi College for Women, Thoothukudi. Yatiswari Mukundapriya, Advisor released books of abstract and it was received by Dr. K. Palani. Dr.C.Sivagnanam, Assistant Professor of Mathematics, University of Technology and Applied Sciences-Sur, Sultanate of Oman delivered special address on "Advances of Dominating sets", Dr. Sayantan Guha, Assistant Professor, Centre for Data Science, Institute of Technical Education & Research (ITER)Siksha 'O' Anusandhan (Deemed to be University)gave a lecture on "Mathematical Investigation of the reflection of qP/qSV waves from the stress-free/rigid surface of a half-space of a micromechanically modelled piezoelectric fiber-reinforced composite", Dr.K.Palani delivered a lecture on "Energy Concepts in Graphs" and Dr.S.Saravanakumar, Assistant Professor, Department of Mathematics, Thiagarajar College of Engineering, Madurai delivered a lecture on "Research Directions on Packing Parameters in Graph". 28 participants from other institutions and 70 students of our college were participated in the conference. 12 students were presented their papers. Dr. A. Shunmugapriya, Assistant Professor, delivered vote of thanks. The programme ends with College Song and National Anthem.