




SRIRAM ENGINEERING COLLEGE

Perumalpattu, Veppampattu (RS), Chennai 602024 Tamil Nadu
(A Unit of Sriram Educational Trust)

(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)

DEPARTMENT - CHEMISTRY

GENERAL INFORMATION

Name of the Faculty Member	SRIDEVI.G	<p>Recent Passport Size</p>  <p>PHOTO</p>
Present Designation	Assistant Professor	
Educational Qualification	M.Sc, M.Phil, B.Ed,	
Anna University ID Number	1126078	
AICTE ID Number		
Total Experience	15 years 4months	
Date of Birth	19-06-1984	
Date of Joining	25.06.2012	
Area of Specialization	Chemistry	

PARTICULARS OF EDUCATIONAL QUALIFICATION

Degree / Diploma	Subject	University / Board	Year of Passing
Ph.D.,	NA		
M.Phil.,	M.Phil Chemistry	Vinayaka mission University,Salem	2009
PG	M.Sc Chemistry	University of Madras	2008
UG	B.Sc Chemistry	University of Madras	2006
Diploma			

RESEARCH TITLES

Ph.D.,	
M.Phil.,	Corrosion
PG.	NA

ACADEMIC & INSTITUTIONAL RESPONSIBILITIES

Timetable co-ordinator, Women empowerment cell, Cultural co-ordinator, Stakeshold committee co-ordinator, NDLI club co-ordinator
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PROFESSIONAL MEMBERSHIP

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PATENT DETAILS

BOOK CHAPTER PUBLICATIONS

CHEMICAL ANALYSIS LAB MANUAL, Mr. P.S. Syed Ibrahim, Ms. R. Angayarkanni, Ms. D. Mohanambal, **MS.G.SRIDEVI**, Lab Manual, pp 1--36, (2019) ISBN: 978-93-86675-70-5, Ideal International E- Publication Pvt. Ltd, ISCA

PHYSICAL CHEMISTRY LAB MANUAL, Ms. D. Mohanambal, Mr. P.S. Syed Ibrahim, Ms. R. Angayarkanni, **MS.G.SRIDEVI**, Lab Manual, pp 1-1-53, (2018) ISBN: 978-93-86675-52-1, International E- Publication Pvt. Ltd, ISCA

ORGANIC CHEMISTRY LAB MANUAL, Ms. **G.SRIDEVI**, Ms. R. Angayarkanni, Ms. D. Mohanambal, Mr. P.S. Syed Ibrahim, Lab Manual, pp 1-42, (2018) ISBN: 978-93-86675-51-4, Ideal International E- Publication Pvt. Ltd, ISCA.

JOURNAL PUBLICATIONS

A perilous consequence of Icecream., International Journal of scientific and technology research
Sep 2019/Issue-9/volume-8

A recent review in Applications of Heterocyclic compounds as antimicrobial
Agent Asian J Pharm Clin Res, Vol 11, Issue 12,
2018, 66-74

Partial characterization and antimicrobial property of small peptides isolated from the flowers of millingtonia
Hortensis, Asian J Pharm Clin Res, Vol 11, Issue 12,
2018, 354-57

Schiff base metal complexes as anticancer agents, Asian Journal of Chemistry, 10.14233/ajchem.2019.21697

PAPERS PRESENTED IN CONFERENCES/SYMPOSIUMS

National conference on Materials for Modern world on 10.9.14 & 11.9.14 at Easwari Engineering College

National conference on Advances in chemistry on 21.1.2015 at Easwari Engineering College

National conference on Application of Nanotechnology in electronic devices at sriram engineering college on 2.4.2016

International conference on 16.5.2019 at Madurai kamaraj university in Recent trends in chemistry and bioscience

CONFERENCES, SEMINARS AND WORKSHOPS ATTENDED

National workshop on Recent practices in chemical and Pharmaceutical industries at SSN college on 19.9.2014

National seminar on Nanomaterials and green chemical process in Easwari engineering college on 19.2.2015

National workshop on Instrumentation techniques in Advanced Research in SVC on 28.7.2017

National conference on Advances in Innovative materials for energy and environment at SRM University on 13.10.2017
National seminar on Earth and environmental science at Dhanalakshmi college of engineering on 24.1.2018
FDP on Knowledge organization for journal writing at AMS college on 10.12.2018-14.12.2018
FDP on Patent Drafting and filing at AMS college on 24.6.2018
FDP on Journey of nanomaterials For intense applications at kongu Engineering college on 7.7.2020-9.7.2020
FDP on Engendering the next generation educators at Nehru Arts and science college on 23.4.2020-28.4.2020
Workshop on Mental health on psychological consideration at St.Marys college on 13&14.5.2020
Workshop on Health and Training skill development at Dr.Ambedkar Government Arts college on 1.7.2020
Workshop on Hands on training in solving Spectroscopic problems at Bharathi womens college on 24.6.2020
FDP on Vital Visionary approach for researchers at kongu Engineering college on 20.7.2020-24.7.2020
FDP on Advance topic in chemical science at Nalla Muthu kounder Mahalingam college on 15.5.2020-21.5.2020
Workshop on Hands on training in ICT tools for teaching and assignment at G.M.Momins college on 13.8.2020&14.8.2020
Workshop on Recent trends in Materials science at Kongu engineering college on 28.9.2020-30.9.2020
Workshop on Gas chromatography at Guru Nanak college for arts and science on 26.5.2020
Workshop on ICT tools for effective assessment at D.G Vaishnava college on 17.9.2020-18.9.2020
FDP on ICT tools at SRM arts and science college on 28.5.2020-29.5.2020
National seminar on Engineering education in India, Roles and challenges at Sriranganathar Institute of science and Technology
FDP on Revised NAAC accreditation framework perceptions at GTN arts college on 12.5.2021-15.5.2021
FDP on Scientific paper writing for Newbies, tools and techniques at Gurunanak college on 19.6.2021
FDP on IPR and IP management for startups at Kanya Mahavidayala Jalander on 21.6.2021
FDP on Recent development in Materials science on 16.6.2021-21.6.2021
FDP on Foregrounding the spectrum of character building in modern human life at Balaji Institute of Technology and science on 25.6.2021-3.7.2021
FDP on Quality Assessment and Enhancement in Higher Education in the light of New Framework of NAAC at GHG Khalsa college of education on 22.6.2021-29.6.2021
FDP on Green chemistry for Sustainable development at SRM Institute of science and technology on 16.5.2022-21.5.2022
FDP on Ict tools for Effective teaching and learning at kamla Nehru Mahavidayala Nagpur at 23.5.2022-28.5.2022
FDP on Art of writing research article and indexing and publication at Ashoka engineering college on 9.6.2022-11.6.2022
FDP on Interdisciplinary translational Science and Engineering at Vellore institute of technology on 18.7.2022-22.7.2022
FDP on Advances in analytical Techniques at SRM institute of science and technology on 25.7.2022-30.7.2022
FDP on Advanced materials for Energy Applications at Sathyabama institute of science and technology on 9.10.2023-13.10.2023
International webinar on IOT and its applications at Anna university on 11.11.2023
FDP on AI Enhanced Educational technologies at Annapoorna Engineering college on 26.10.2025

NPTL, SWAYAM AND OTHER CERTIFICATIONS:

Cordination chemistry –NPTL got Elite certificate
Group theory -online course
Chemistry in day to day life- online course
Basics in chromatography -online course

SUPERVISERSHIP (IN NUMBERS)

Ph.D.,	
PG.	
UG.	