



# Sriram Engineering College

Department of Chemistry

**Mrs. G.SRIDEVI**

Name & Photo:



Designation:		Assistant Professor
Qualification:	UG(Specialization)	B.Sc chemistry
	PG(Specialization)	M.Sc chemistry
Area of Specialization:		Inorganic chemistry
Experience:	Teaching	15Yrs 9 months
Paper Presentation in Seminar/ Conference /Workshop (Specify only numbers)	National	10
	Seminar/Conference /Workshop	10
Participation in (Specify only numbers)	SDPs/FDPs	15
	TrainingPrograms	4
Subjects Handled		Engineering Chemistry, Organic Chemistry, Physical Chemistry, Environmental Science And Engineering, Chemical Process Plant and safety, Air Pollution and Control Engineering, Organic Chemistry Lab Engineering Chemistry Lab.

ExperienceDetails:(Teaching&Industrial)

Name of the Institution	Designation	Total No. of Years/Months
Sriram Engineering College, Perumalpattu.	Assistant Professor	12 Yrs 03Months
Jaya group of Institutions	Lecturer	03 Yr 06 Months

Paper Publication in Conferences/FDP/Workshop/Seminar/GuestLecture:

G.Sridevi	International Journal Of scientific and technology research	Journal	A perilous consequence of Ice cream	Sep2019/Issue-9/volume-8	Chemical
	Asian J.Pharm Clinical Res, Vol 11, Issue 12, 2018,66-74	International	A recent review in Applications Of Heterocyclic compounds as antimicrobial Agent	10.22159/ajpcr.2018.v11i12.26890	
	Asian JPharm ClinRes, Vol 11, Issue 12, 2018,354-57	International	Partial characterization and antimicrobial property of small peptides isolated from the flowers of millingtonia Hortensis	10.22159/ajpcr.2018.v11i12.28297	
	Asian Journal of Chemistry	International	Schiff base metal complexes as anticancer agents	10.14233/ajchem.2019.21697	

S.NO	DATE	VENUE	EVENT	TITLE
1	13/9/2012 14/9/2012	Department of Chemistry SriRam Engineering College,Perumalpattu	National Conference	EMGTO-2012

2	22/3/2013- 23/3/2013	Kalasalingam University, Virudhungar	National Conference	NCAFM-2013
3	23/8/13	Department Of Chemical Engg-St.Joseph's College Chennai	National Workshop	CARBON CAPTURE SEQUESTRATION AND UTILIZATION
4	21/3/2014	Kalasalingam University, Virudhungar	National Conference	NCAFMA-2014
5	10&11 /9/2014	Easwari Engg College, Department Of Physics. Chennai	National Conference	NCMMW-2014-National Conference on Materials For Modern World
6	19/9/2014	SSN Department Chemical Engg	National Workshop	Recent Practices in Chemical and Pharmaceutical Industries
7	5/2/2015	Presidency College	International Conference	ICEWEST-2015
8.	21/1/2015	Easwari Engg College, Department Of Chemistry. Chennai	National Seminar	Nanomaterials and green chemical process
9.	19/2/2015	Easwari Engg College, Department Of Chemistry. Chennai	National Confernece	National conference on Advances in chemistry
10.	2/4/2016	Sriram Engineering College	National Confernece	Application of nano technology in Electronic devices
11.	15/3/2017	Sriram Engineering College	National Conference	Advances in mechanical engineering.
12.	28/7/2017	Sri Venkateswara College Of Engineering, Sriperumbudur	National Level Workshop	Instrumentation techniques in Advanced research
13.	7/9/2017- 9/9/2017	Srm University, Ramapuram	National Level Regional Workshop	Research based pedagogical tools
14.	13/10/2017	Srm University, Ramapuram	National Conference	Advances In Innovative Materials for energy and environment
15.	24/1/2018	Dhanalakshmi College Of Engineering	National Seminar	Earth and environmental science
16.	9/2018	Velammal Institute Of Technology	National Conference	GoGreen-18
17.	28/6/2018	Virudhunagar Hindu Nadar's Senthilkumaran College	International Conference	RAMEER-2018

18.	28/9/2018	Sriram College Of Arts and Science	National Workshop	Materials discovery and design
19.	10.12.2018-14.12.2018	AMS College	FDP	Knowledge organization For journal writing
20.	16/5/2019	Madurai Kamaraj University	International Conference	Recent trends in chemistry And biosciences
21.	24/06/2018	AMSCollege	FDP	Patent Drafting and filing
22	24.06.2019-28.06.2019	OnOnline	FDP	Chemical Sciences
23	7.7.2020-9.7.2020	Kongu engineering college	FDP	Journey of nanomaterials For intense applications
24	23.4.2020-28.4.2020	Nehru arts and science College	FDP	Engendering the next Generaion educators
25	13.5.2020-14.5.2020	St.Marys college	Workshop	Mental health on psychological consideration
26	1.7.2020	Dr.Ambedkar Govt Arts college	Workshop	Health and training skill Development
27	24.6.2020	Bharathi women's college	Workshop	Hands on training in solving Spectroscopic problems
28	20.7.2020-24.7.2020	Kongu Engineering college	fdp	Vital visionary approach For researchers
29	15.502020-21.5.2020	Nalla Muthu Kounder Mahalingam college	fdp	Advance topic in chemical sciences
30	13.8.2020-14.8.2020	G.M.Momins College for women	Workshop	Hands on training in ICT tools for teaching and assignment
31	28.9.2020-30.9.2020	Kongu Engineering college	Workshop	Recent trends in material science
32	26.502020	Guru Nanak kalsa college for arts and science	Workshop	Gas chromatography-Ms
33	17.9.2020-18.9.2020	D.G Vaishnava College	Workshop	ICT tools for effective assessment
34	21.5.2020-31.5.2020	D.GVaishnavaCollege	Online course	Group theory
35	4.6.2020-8.6.2020	Jamal mohammed college	Online course	Chemistry in day to day life
36	27.4.2020-6.5.2020	Sheth,M.N.Sciencecollege ,Pathan,Gujarat	Online course	Basics in chromatography
37	28.5.2020-29.5.2020	SRM arts science college	fdp	ICT tools

38	1.6.2021-5.6.2021	St.FrancisDeSales college	fdp	Advance Teaching Learning Research Methodology and Innovations
39	8.6.2021	Sri Ranganathar institute of science and Technology	National seminar	Engineering Education In India: Roles,Challenges & Scope
40	12.5.2021-15.5.2021	GTN Arts college	fdp	Fdp on Revised NAAC accreditation framework perceptions
41	19.6.2021	Gurunanak college	fdp	Scientific paperwriting for Newbies:Nuances, tools and technique
42	21.6.2021	Kanya mahavidayala Jalandar	fdp	IPR and IPManagement for startups
43	16.6.2021-21.6.2021	Srisaraswathi Thyagaraya college	fdp	Recent Developments In Material Science
43	25.6.2021-3.7.2021	Balaji Institute of Technology and science	fdp	Foregrounding the spectrum of character building in modern humanlife
44	22.6.2021-29.6.2021	GHG Khalsa college of education	fdp	Quality Assessment and Enhancement in Higher Education in the light of NewFramework of NAAC
45	16.5.2022-21.5.2022	SRM institute of science and Technology	fdp	Green chemistry for Sustainable development
46	23.5.2022-28.5.2022	Kamla Nehru Mahavidayala Nagpur	Fdp	Ict tools for Effective teaching and learning
47	9.6.2022-11.6.2022	Ashoka WomenEngineering college	fdp	Art of writing a research article and Indexing and publication
48	18.7.2022-22.7.2022	Vellore Institute of Technology	fdp	Interdisciplinary Translational science and Engineering
49	25.7.2022-30.7.2022	SRM institute of Science and Technology	fdp	Advances in Analytical Techniques
50	5.9.2022-6.9.2022	Arts,science and commerce college, Dharur District	Workshop	Recent trends in Nuclear science and Material science
51	9.10.2023-13.10.2023	Sathyabama Institute of Science and Technology	fdp	Advanced materials for Energy Applications
52.	11.11.2023	Anna University	International Webinar	IOT and Its Applications

Awards and Achievements:

Best teaching award during the academic year 2017-2018

Mrs.G.Sridevi has passed NPTEL Exams conducted during July to November in Coordination chemistry and got ELITE certificate

Books / LabManuals:

**CHEMICAL ANALYSIS LAB MANUAL**, Mr.P.S.SyedIbrahim, Ms.R.Angayarkanni, Ms.D.Mohanambal, **MS.G.SRIDEVI**, LabManual, pp1-36, (2019) ISBN:978-93-86675-70-5, Ideal International E- Publication Pvt.Ltd, ISCA.

**ORGANIC CHEMISTRY LAB MANUAL**, Ms.**G.SRIDEVI**, Ms.R.Angayarkanni""Ms. D.Mohanambal, Mr.P.S.SyedIbrahim, LabManual, pp1-42, (2018) ISBN:978-93-86675-51-4, Ideal International E- Publication Pvt.Ltd, ISCA.

**PHYSICAL CHEMISTRY LAB MANUAL**, Ms.D.Mohanambal, Mr.P.S.Syed Ibrahim, Ms. R.Angayarkanni, **Mrs. G.SRIDEVI**, Lab Manual, pp1-1-53, (2018) ISBN:978-93-86675-52-1, International E- Publication Pvt. Ltd, ISCA

RESULTS PRODUCED:

S.No.	Subject Title	Result Produced
1	Engineering chemistry	100%
2	Chemical process and plant safety	96%