



Sri SAI RAM INSTITUTE OF TECHNOLOGY

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Approved by **AICTE**, New Delhi | Affiliated to Anna University, Chennai.
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Name : **JEMINA I**

Designation : **ASSISTANT PROFESSOR**

Email : **jemina.chem@sairamit.edu.in**

Qualification : **M.Sc., M.Phil**

Specialization : **Chemistry**

Research Interest : **Inorganic Chemistry**

Experience in years : **Teaching** UG - 8.3 PG **Industry**

No. of Workshop/Conferences/
FDP attended : Workshop- 9 Conferences -6 FDP -3

No. of Workshop/Conferences/
FDP Organized : Workshop Conferences FDP



Professional Membership	ALL INDIA ASSOCIATION FOR EDUCATIONAL RESEARCH (2011) INDIVIDUAL LIFE MEMBER NO.3342 LIFE TIME MEMBERSHIP IN ISTE
Publications	National: -
	International: 01
	Book: -
Research Funded Projects	-
Patents	-

Achievements	<p>Received “Amjud Prize” Scholarship for my Academic Excellence in P.G</p> <p>Achieved 100% Result in Engineering Chemistry I & II for I-ECE B &IT B (2014-2015)</p> <p>Achieved 100% Result in Engineering Chemistry I & II for I-CSE A &(2016-2017)</p> <p>Achieved 100% Result in Engineering Chemistry for I ECEA (2017-2018)</p> <p>Achieved 100% Result in Engineering Chemistry for I ECE B & MECH B(2018-2019)</p>
Any Other Information	.

List of Publications:-

1. R.Ramakrishnan, I.Jemina, “**A Comparative study of hydroxyapatites synthesized using various fuels through aqueous and alcohol mediated combustion routes**” in **Ceramics International** ,Volume 39,May 2013, pp 3519-3532.

Workshop / Conferences/Seminar / FDP Attended: -

Workshop:

S.No	Workshop on	Held on Date	Place
1.	Energy Nano Convergence	5-6 Jan 2012	Hindustan University, Chennai.
2.	Functional Coatings: Current trends and frontiers	21 st Feb 2012	VIT-Chennai
3.	Recent Trends in Renewable Energy	31 st March, 2015	Sri Sairam Institute of Technology, Chennai.
4.	Advancements in Chemical Sciences	18 th July 2016	Sri Sairam Institute of Technology, Chennai
5.	Computational Tools In Biomolecular Research	1-3 Feb 2018	Sathyabama Institute Of Science & Technology,Chennai
6.	Indo Sweden Clean Energy Symposium On Materials Energy Harvesting & Storage	21-22 July 2015	Hindustan University,Chennai
7.	Two Days Seminar On Emerging Trends In Materials & Technology	27-28 July 2017	Jeppiaar Engineering College,Chennai
8.	Two Day International Seminar On Sustainable Environment	10-11 December 2018	Crescent Institute of Science & Technology, Chennai
9.	National Workshop On Computational Tools In Biomolecular Research	6-8 Feb 2019	Sathyabama Institute Of Science & Technology,Chennai

Faculty Development Program:

S.No	FDP on	Held on Date	Place
1.	Teaching Excellence in Engineering and Management Curriculum	20 & 21 st July 2016	Sri Sairam Institute of Management Studies, Chennai
2.	Environmental Management In Industries	19.6.2014-20.6.2014	Hindustan Institute of Technology and Science, Chennai.
3.	Characterisation of Materials	20.7.2017 to 21.7.2017	Sri Sairam Institute of Technology, Chennai

Conferences:

S.No	Conference on	Held on	Place
1.	Frontiers in Chemical Science	2-4 Oct 2008	Madras Christian College, Chennai
2.	Green Processes & Nanomaterials	January 8-9, 2014	Hindustan Institute of Technology and Science, Chennai.
3.	Green Chemistry and Sustainable Environment	2 nd & 3 rd August 2016.	B.S.Abdur Rahman University, Chennai
4.	Materials for Energy and Nano Convergence	4 th -6 th July, 2013	Hindustan Institute of Technology and Science, Chennai.
5.	Advanced materials and its applications	29 th & 30 th January, 2015	Hindustan Institute of Technology and Science, Chennai.
6.	Functional Materials and Its Applications	28 Feb-1st March 2018	Vels Institute Of Technology & Advancement Studies, Chennai

Workshop / Conferences / FDP Organized: - NIL

Workshop:

S.No	Workshop on	Held on Date	Place