Sri Sai Ram Engineering College

Department Of Humanities And Sciences

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Name: Ms. T. AMIRTHAVARSHINI					
Designation :	Assistant Professor GradeIII				
Qualification :	M.Sc., M.Phil., B.Ed.,(Ph.D)				
Area of Specialisation	GENERAL CHEMISTRY				
Experience :	Teaching: UG: 10 years 7 months				
	PG: yrs				
	Industry : yrs				
No. of Workshop / Conferences /	2/2/3				
FDP attended					
Publication :	Journal National : 1 International : nil Conference National : nil International : nil				
Research Guidance :	Nil				
General:	ISO 9001:2015 Quality Management System and Audit Training				
Staff Achievements	Achieved 100% results in Engineering Chemistry – I, Engineering Chemistry – II, Engineering Chemistry & Environmental Science and Engineering many times				

Educational Qualification:

Category	Name of the Degree	Specialization	Year of Passing	Name of the College	Name of the University	% of Marks / Grades obtained	Class obtained
UG	B.Sc.	Chemistry	2003	Sri Sarada	Periyar	80%	I with
				College	University	0070	distinction
PG	M.Sc.	Chemistry	2005	Sri Sarada	Periyar	73%	I
				College	University		
	M.Phil.	Chemistry	2008	Periyar	Periyar	72%	I
				University	University	7 2 90	
	Ph.D	Chemistry		Valliammai	Anna	Pursuin g	
				Engineering	Anna		
				college	University		

Academic Experience

Name of the Callege	Designation	Joining Date	Relieving Date	Experience		
Name of the College				Years	Months	Days
Narasu's Sarathy Institute of Technology Salem	Lecturer	02.07.2009	29.05.2012	2	11	-
Sri Sai Ram Engineering College	Assistant Professor	01.06.2012	Till date	9	10	26
Total					9	26

PUBLICATION

Journals

NiO nanoparticles/grapheme nano composite as high performance pseudocapacitor electrodes: design and implementation published on 26 Dec 2021 in ELSEVIER

Workshops:

- 1. One day workshop on "Role of polymers in Modern Engineering materials", on 12th April 2013 at Sri Sairam Institute of Technology.
- 2. National level workshop on "Advancements in Chemical Science", on 18th July 2016 at Sri Sairam Institute of Technology.

Webinar:

- 1. Knowledge Hub: Breaking of Stereotypes and Biases to promote Design Thinking Air Meet on 17.05.2020
- 2. Knowledge Hub Best Practises for Online Mentoring Air Meet on 14.6.2020
- 3. Nano the tiny warrior Nano medicine and drug delivery system, International Webinar conducted by Kongu Engineering College Perundurai on 30.05.2020
- 4. Guidelines for the management of health and hygiene in COVID 19 pandemic ,SRM Arts and Science College, Kattankalathur on 18.05.2020
- 5. Season 2, Leading in a VUCA world, ICT ACADEMY for five days
- 6. Season 3, The Future is here now, ICT ACADEMY on 05.06.2020
- 7. QoS in Layer 2 Sri Venkateswaraa College of Technology, Chennai on 01.05.2020
- 8. Super Session ICT ACADEMY 04.05.2020

Conference:

- 1. National conference on "Current trends in Energy Conservation Devices & Environment "on 22nd and 23rd February 2019 in Selvam College of Arts and Science, Namakkal.
- 2. Presented a paper in the "International Conference on Recent Advances in Applied Chemical Sciences-2019" at Sree Sevugan Annamalai College on 6th September 2019

FDP:

- 1. Attended ISTE sponsored FDP on "RENEWABLE ENERGY SYSTEMS" at Sri Sairam Engineering College, Chennai from 22nd July to 26rd July 2019.
- 2. Attended ISTE sponsored FDTP on "WORK CULTURE FOR PROFESSIONALS" **at** Sri Sairam Engineering College, Chennai from 11th November to 16th November 2019.
- 3. **One week FDP on Recent Advances In Material Characterisation** conducted by GRIET, Hyderabad from 21.05.2020 to 27.05.2020

Online course:

- 1. Successfully completed NPTEL course with Elite on the topic Water society and Sustainability.
- 2. **Elemental Arts: Evolution of Modern Periodic Table** in Sri Krishna College of Engineering and Technology, Coimbatore on 01.05.2020 & 02.05.2020
- 3. Air Pollution a Global Threat to our Health **COURSERA 18.05.2020**
- 4. Create your first python programme COURSERA 25.05.2020
- 5. Speak English professionally: In Person ,online and on the phone **COURSERA** 13.5.2020