Govindammal Aditanar College for Women, Tiruchendur Faculty profile

1. Name (in Block Letters) :Dr. S. AMBIKAVATHY

2. Department :Chemistry

3. Qualification :M.Sc.,B.Ed.,M.Phil.,Ph.D.

4. Present Designation : Assistant Professor

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Vidwan Link : https://vidwan.inflibnet.ac.in/profile/593595

7. Date of joining : 25.07.2022

8. Field of specialization in research :Chemistry

9. Title of the Thesis : Crystal Growth characterization and its computational

studies of L-Cystine &L-Tryptophan doped with sodium

chloride, Sodium Nitrate.

10. Orientation/FDPprogrammes/other short-term courses attended

Sl.No.	Name of the course	University/ Institute	Duration in days	From - To
1	FDP Train the Trainer program on Digital Productivity and AI Fluency- Naan Mudhalvan	ManonmaniamSundar anar University, Tirunelveli	5	28.08.2023 - 01.09.2023
2	FDP on Good manufacturing Practices- Quality Assurance- Naan	ManonmaniamSundar anar University, Tirunelveli	6	18.06.2024- 23.06.2024



	Mudhalvan			
	5 days FDP on " Innovations in		5	14.10.2024 - 18.10.2024
3	Sustainable Research And Modern Data- Driven Approaches"			
4	6 days FDP on " Chemical safety and Battery Management"- Naan Mudhalvan	ManonmaniamSundar anar University, Tirunelveli	6	18.12.2024- 24.12.2024

${\bf 11.\ \ Participation\ / Presentation\ in\ seminar/workshop/symposia/conference:}$

Sl.No	Level (State/national/ international)	Participation /presentation	Title of the paper presented	Title of the seminar/workshop/ symposia/conferenc e	Date and Venue
1	International	International Seminar on " Advanced Materials and Their Applications" (ISAMA - 2023)	Department of Chemistry and Research Centre, Aditanar College of Arts and Science, Tiruchendur.	Aditanar College of Arts and Science,Tiruchendu r	25.1.2023
2	International	International Conference on " Integrating Digital Advancement s and Chemistry For Sustainable	Department of chemistry, Nazareth Margoschis College At Pillaiyanmanai	Nazareth Margoschis College At Pillaiyanmanai	14.08.2024

	Future"(ICID		
	AC 2024)		

12. Research publications:

Sl.No.	Name of the Journal, Vol. & Issue no., year, pp. no. & ISSN no.	Title of the paper	UGC CARE listed journal (Yes / No)
1	International Journal of Chemical and PharmaceuticalSciences 2017, Sep., Vol.(3)	Synthesis and characterization of sodium cinnamate	Yes
2	Research Review Journals 2018,July-Volume-03	Synthesis and characterization of L-Cystine Sodium Nitrate	Yes
3	Research Review Journals 2018,June-Volume-03	Synthesis and characterization of Sodium salt of L-Cystine	Yes

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13. Seminars/Workshops/ Enrichment programmes organized

Sl.No.	Date	Name of the programme	Level (National/State /University/college
1.	22.09.2022	Guest Lecture	College
		"What is needed for Chemistry	

		Graduates?"	
2.	23.03.2023	Guest Lecture on 'Hydrogen as a Fuel and its modern applications'	College