

SRI SANKARA ARTS & SCIENCE COLLEGE

ENATHUR, KANCHIPURAM

STAFF PROFILE

DEPARTMENT OF PHYSICS

1.	Name of the Staff	Dr. VENKATESAN G
2.	Designation	ASSISTANT PROFESSOR
3.	Date of Joining	04.09.2023
4.	Mobile Number	9842859535
5.	E-Mail ID	gvenkat12004@gmail.com
6.	Nationality	INDIAN
7.	Academic Qualification	M.Sc., M.Ed., M.Phil., Ph.D
8.	Field of Specialization	Nonlinear Optics and Crystal Growth
9.	Ph.D Thesis Title	GROWTH AND CHARACTERIZATION OF SELECTED NONLINEAR OPTICAL SEMIORGANIC SINGLE CRYSTALS
	Awarding University, Year of Award.	BHARATHIDASAN UNIVRSITY, DEC 2018

10. Work Experience (in chronological order):

S.No.	Name of the Institution	Designation	Period
1	SUN Arts & Science College, Thiruvannamalai District.	Assistant Professor	2-june-2018 to 29-june- 2019
2	Pachaiyappa's College for Men, Kanchipuram	Assistant Professor	4-july-2019 to 24-april-2023
3	Sri Sankara Arts and Science College, Enathur, Kanchipuram	Assistant Professor	4-sep-2023 till date

11. Other Academic and Administrative Responsibilities: NIL

S.No.	Name of the Institution/Committee	Position	Period

12. Publications:

S.No.	Title	Journal	Pages
1.	Growth of glycine ethyl ester hydrochloride and its characterization	Physica B-Condensed Matter	501 (2016) 26-33
2.	Spectral, Linear and Nonlinear Optical, Electrical, Mechanical behavior of Sodium Succinate crystal	Materials Research Express	3(2016) 96201
3.	Investigation of Spectral and Dielectric Properties of Glycinium Oxalate Crystal	International Journal of Advanced Scientific and Technical Research	5(2016) 1-7
4.	Third order nonlinear Optical Properties of Glycine Manganese chloride crystal for optical Applications	Physica B-Condensed Matter	515, 99-103(2017)
5.	Third-order nonlinear and linear optical properties of n-acetyl glycine hydrochloride crystal for optical applications”	Journal of Optics, Springer.	50,169-176(2021)

13. Awards / Distinction :

S.No.	Name of the Award	Venue	Period
1	BEST PAPER PRESENTATION AWARD	ANNAMALAI UNIVERSITY, CHIDAMBARAM	2016

14. Membership in Professional Bodies: NIL

S.No.	Name of the Membership	Venue	Period

15. Seminars Conferences organized /Participation:

S.No.	Program Attended	Place	Organized/ Participated	Period

16. Participated as Resource Person: NIL

S.No.	Program	Venue	Period

17. Workshop & Training Programmes:

S.No.	Programe	Venue	Period

18. Projects Completed: NIL

S.No.	Name of the Projects	Period	Grant Received/Status

19. Any other Details: NIL