## STAFF PROFILE



1) Name: B.SHENBAGABALAKRISHNAN

2) Designation: ASSISTANT PROFESSOR

3) Department: PHYSICS

4) Qualifications:

Academic: M.Sc,M.Phil,M.Tech (SET)

Additional: -

5) Experience (in years): Teaching: 4 years Research: -

6) Area of Specialization: SOLID STATE PHYSICS

7) Contact: 11/5A, D.S.P.Nagar 3<sup>rd</sup> st, Bye-pass road, Madurai – 16.

E-mail: shenbagabalakrishnan@gmail.com Mobile Number: 8903774452

8) Grants Received (Conference/Workshop/Seminar/any other): No

Event Title	Agency	Fund Received	Date	

9) Project Completed: No

Project Title	Agency	Fund Received	Duration

10) Project ongoing: No

Project Title	Agency	Fund Received	Duration

11) Research Guidance: No

Programme	No. of Scholars	
	Completed	Pursuing
Ph. D.		
M. Phil.		

## 12) Research Publications:

	International	National
Total Number of Publications	1	-

List of International Publications: "Influence of mercaptoethanol concentration on the structural, surface, optical and electrical properties of <Ag/Melt growth polished p-Si/n-

CdZnS/Ag> hetero p-n junction high voltage range tunable short diodes" Shanlax International Journal of Arts, Science and Humanities, vol. 9, no. S1, May-2022, pp. 108–15. P-ISSN: 2321-788X, E-ISSN: 2582-0397, Impact Factor: 3.025.

List of National Publications: No
13) Chapters in Books: No
14) Other Publications (Proceedings): No
15) Books Published: No
16) Presentation in Seminar / Conference: No
International:
National:
17) Participation in Conference: No
18) Participation in Seminar: No
19) Participation in Workshop: No
20) Participation in Orientation Programme/ Induction Programme/ Short term Courses: No
21) Participation in Faculty Development Programme: No
22) Conference/ Seminar/ Workshop Organized: No
23) Invited Speaker/ Session Chair – Conference/ Seminar/ Workshop: No
24) Other Co-curricular / Administrative Responsibilities: No
25) Member in Board of Studies: No
26) Editorial/ Review Board Member: No

- 27) Membership in Professional Bodies: No
- 28) Awards received: No
- 29)Consultancy: No
- 30) Patents: No
- 31) Any other information: -

\* Note: Please provide the total Numbers and details for each metrics