

**VSS GOVT. ARTS COLLEGE
POOLANGURICHI**

STAFF PROFILE



NAME OF THE STAFF :B.Revathi
QUALIFICATION :M.Sc.,M.Phil.,B.Ed.,(Ph.D)
DESIGNATION : Guest Lecturer
DEPARTMENT : Physics

1. CONTACT

Address. :Department of Physics,V.S.S.Govt,ArtCollege,Pulankurichi-630405
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Skype id :-

2. ACADEMIC QUALIFICATIONS

Degree	College/University/Board	Year of Passing/ Awarded
P.hD	Alagappa Govt Arts college, Karaikudi.	Ongoing
M.Phil	Alagappa University, Karaikudi.	2012
M.Sc	Alagappa Govt Arts College, Karaikudi.	2009
B.Ed	Sudharsan College of Education, Pudukkottai.	2009
B.Sc	Raja Duraisingam Govt Arts College, Sivagangai.	2006



3. TEACHING EXPERIENCE

S. No.	Institution	Duration	No. of Years	
			UG	PG
1	V .S.S.Govt Arts College, Pulankurichi	December 2012- Till date	7 years 10 moths	

4. RESEARCH EXPERIENCE (in years) :4 years and 2 Months**5. AREA OF RESEARCH : Thin Films****6**. RESEARCH GUIDANCE (In Numbers)**

Program of Study		Completed	Ongoing
Research	Ph. D.		
	M. Phil.		
Project	PG		

7. PUBLICATION(S) (In Numbers)**

Journal(s)		Proceeding(s)		Book(s) / Chapter(s) / Monograph(s) / Manual(s)
International	National	International	National	
2	-	-	-	-

Cumulative Impact Factor (as per JCR)	5.8
h-index	
Total Citations	

8. PRESENTATION(S) (In Numbers)**

Events	International	National	State	Regional
Conference(s)	2	-		
Seminar(s)				

9. PARTICIPATION (In Numbers)**

Events	International	National	State	Regional
Conference(s)	1	-		
Seminar(s)	-	1		
Workshop(s)	1	3		
Symposium(s)	-			

10. PROFESSIONAL DEVELOPMENT (In Numbers)**

Orientation Programme(s)	Refresher Course(s)	Faculty Development Programme(s)	Short Term Course(s)	Online Course(s)

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11. FUNDED RESEARCH PROJECT(S)

List of ongoing Project(s)					
S. No.	Agency	Period		Project Title	Grant Allocated (Rs. In Lakhs)
		From	To		

List of Completed Project(s)					
S. No.	Agency	Period		Project Title	Grant Allocated (Rs. In Lakhs)
		From	To		

Consultancy Project(s)	
Patent(s) (Applied/Received)	

12. DISTINCTIVE ACHIEVEMENT(S) / RECOGNITION(S) / AWARD(S)

13. OVERSEAS EXPOSURE / VISIT(S) (Academic & Research)

14. EVENT(S) ORGANIZED

S. No.	Name of the Programme	Role of Responsibility held	Name of the Resource Person	Date of the Event

15. ACADEMIC / ADMINISTRATIVE RESPONSIBILITIES HELD

16. SERVED AS A RESOURCE PERSON (INVITED TALKS / GUEST LECTURES)

17. DETAILS OF MEMBERSHIP

Editorial Board	
Referee (Peer Reviewed Journal)	
Academic Bodies (Board of studies)	
Professional Bodies	

18. EXTENSION ACTIVITIES / OUTREACH PROGRAMME

S. No	Title	Place	Date	Beneficiaries

19. ANY OTHER ACTIVITIES

Articles published in Newspaper(s) / Magazine(s)	
Products Developed	
Number of Ph. D. thesis evaluated	
Number of Ph. D. Public Viva Voce Examination conducted	

20. DETAILS OF RESEARCH GUIDANCE

Ph. D. (Completed)			
S. No.	Name	Title of thesis	Year of award
M. Phil. (Completed)			
S. No.	Name	Title of thesis	Year of award

21. DETAILS OF PUBLICATIONS

(a) JOURNAL(S)

S. No.	Name of the author/s	Title of the paper with e-link	National/ International	Name of journal	Volume Page No & Year	ISSN
1	B.Revathi	Structural and Optical Characterization of Titanium Oxide Thin films Synthesized by Spray Pyrolysis Technique.	International	Journal of Applied science and Computation (JASC)	5,124-129 and Sep 2018	1076-5131
2	B.Revathi	Synthesis and characterization of Cerium Doped Titanium Oxide Thin films by Nebulizer Spray Pyrolysis Technique for sensor Application.	International	Journal of Applied science and Computation (JASC)	VI,2838-2843 and June 2019	1076-5131

(b) PROCEEDING(S)

S. No.	Name of the author/s	Title of the paper	National/ International	Name of Conference	Page No & Year	ISBN

(c) BOOK(S) / CHAPTER(S) / MONOGRAPH(S) / MANUAL(S)

S. No.	Details

22. DETAILS OF PRESENTATION(S)

(Conference(s) / Seminar(s))

S. No.	Name of the Paper	Name of the Conference / Seminar	National/ International	Place	Duration/ Date
1	Structural and Optical Characterization of Titanium Oxide Thin films Synthesized by Spray Pyrolysis Technique.	International conference on "Nanomaterials and their Applications" ICNA-18	International	Karaikudi	11.09.2018 to 12.09.2018
2	Synthesis and characterization of Cerium Doped Titanium Oxide Thin films by Nebulizer Spray Pyrolysis Technique for sensor Application	International conference "Emerging Paradigms in Disease Management and Energy Technology" ICDMET-2019	International	Karaikudi	07.08.2019 to 08.08.2019

23. DETAILS OF PARTICIPATION

(Conference(s) / Seminar(s) / Workshop(s) / Symposium(s))

S. No.	Name of the event(s)	Sponsored by	Conducted by	Place	Duration/ Date
Conference(s)					
1	International conference on momentous role of Nanomaterials in Renewable energy device (ICMNRE-2018)		Department of physics, Alagappa University	Karaikudi	01.03.2018 to 02.03.2018
Seminar(s)					
1	National science day seminar		V.S.S.Govt Arts college	Pulankurichi	25.02.2015
Workshop(s)					



1	International Workshop on Advanced energy Materials (IWAEM-2012)		The School of Physics, Alagappa University.	Karaikudi	09.02.2012 to 10.02.2012
2	National workshop on characterization Techniques (NWCT-2012)		The School of Physics, Alagappa University.	Karaikudi	24.03.2012 to 26.03.2012
3	Science Academic workshop on Materials physics and chemistry.		Department of physics DKM college for women.	Vellore	09.03.2018 to 10.03.2018
4	INUP Hands on Training workshop on Nano fabrication Technologies.		IIT Bombay	Mumbai	16.04.2018 to 20.04.2018

24. DETAILS OF PROFESSIONAL DEVELOPMENT

(Orientation / Refresher Course / FDP / Short Term Course / Online Course)

S. No.	Name of the events	Sponsored by	Conducted by	Place	Duration/ Date
Orientation Programme					
Refresher Course					
Faculty Development Programme					
Short Term Course(s)					
Online Course(s)					

