

**VSS GOVT. ARTS COLLEGE
POOLANGURICHI**

STAFF PROFILE

NAME OF THE STAFF : Dr.M.PARAMANANTHAM
DESIGNATION :GUEST LECTURER
DEPARTMENT :CHEMISTRY



1. CONTACT

Address :VSS GOVERNMENT ARTS COLLEGE
Contact Phone (Office) :045-77250125
Contact Phone (Mobile) 8940784701
Contact e-mail(s) :anandscas@gmail.com
Skype id :

2. ACADEMIC QUALIFICATION

Degree	College/University/Board	Year of Passing/ Awarded
BSc	Saraswathi Narayanan College	1998
M.Sc	Saraswathi narayanan college	2004
M.Phil	Annamalai university	2008
M.Ed	Madurai Kamaraj university	2005
Ph.D	Mannmanium Sundaraar University	2017

3. TEACHING EXPERIENCE

S. No.	Institution	Duration	No. of Years	
			UG	PG
1.	Salem christian college of arts and science	2009-2014	5	
2	K.P National College of arts and science	2015-2017	2	
3	Jairam arts and science College	2017-2019	2	
4	VSS Government Arts College	2019 onwards	7	7

4. RESEARCH EXPERIENCE (in years) 10

5. **AREA OF RESEARCH** : Organic chemistry&Nano technology

6**. **RESEARCH GUIDANCE (In Numbers)**

Program of Study		Completed	Ongoing
Research	Ph. D.		
	M. Phil.		
Project	PG	8	

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

Journal(s)		Proceeding(s)		Book(s) / Chapter(s) / Monograph(s) / Manual(s)
International	National	International	National	
5	2	1		

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

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

Events	International	National	State	Regional
Conference(s)	7	2		
Seminar(s)	2			

9**. **PARTICIPATION (In Numbers)**

Events	International	National	State	Regional
Conference(s)		3		
Seminar(s)		2		
Workshop(s)		1		
Symposium(s)				

10**. **PROFESSIONAL DEVELOPMENT (In Numbers)**

Orientation Programme(s)	Refresher Course(s)	Faculty Development Programme(s)	Short Term Course(s)	Online Course(s)
		1	1	

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)	1. Hong Kong Chemical, Biological & Environmental Engineering Society 2. International Association of Infectious Disease (IAID) 3. International Association of Engineers (IAENG)

Professional Bodies	
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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	Paramanantham M and Murugesan A	GC-MS analysis of <i>Holarrhena antidysentri ca</i> Wall Flower.	International	<i>International Journal of Science, Engineering and Technology Research,</i>	3(3): 631-639, 2014	23480 376

2		Green Synthesis of silver nanoparticles from <i>Physalis Angulatta</i> : Synthesis and Antimicrobial Activity	International	International Journal of Scientific Research,	3(5): 40-41, 2014	02277-8179
3	Paramanantham M, Murugesan A, Muthu K and Ramamoorthy R	Green synthesis of silver nanoparticles from <i>Helictres</i>	International	International Journal of Recent Scientific Research,	5(3): 673-676, 2014	09763031
		<i>isora</i> synthesis and antimicrobial activity				
4	Paramanantham M, Murugesan A, Muthu K and Ramamoorthy R	Green synthesis of silver nanoparticles from <i>Holarrhena antidysentri ca</i> synthesis and antimicrobial activity.	International	International Journal of Recent Scientific Research,	5(3): 677-680, 2014	09763031
5	Paramanantham M and Murugesan A,	GC-MS Analysis of <i>Helictres isora</i> (L.) Flower.	National	Trends in Biosciences.	7(4): 529-533, 2014	09763031

6	Paramanantham M., Ramamoorthy R,	Screening and characterization of bioactive compounds from brown algae- Through GC-MS analysis	International	<i>The Ecoscan</i>	IX,535-539,2016	0974376
7	Paramanantham M, Ramamoorthy R	comparative biochemical study of improved mulberry cultivars,	International	<i>International Journal of Chemical Studies,</i>	6(4),1311-1313,2018	23498528

(b) PROCEEDING(S)

S. No.	Name of the author/s	Title of the paper	National/ International	Name of Conference	Page No & Year	ISBN
1	Paramanantham M and Murugesan A	P.odarata Silver nanoparticles and its antimicrobial activities	International	Recent advance in materials	62& 28.06.2018	978-93-81723-86

(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.	Water pollution	Waterbon Disease causes and Prevention	National	Sriam Engineering College Chennai	25.03.2011
2.	Nanoparticle Synthesis	Emerging Trends in Green Technology	National	Sriam Engineering College Chennai	14.08.2012
3	Biotoxin investigation and FTIR study	Innnovative insect management appoches for sustainable eco system	International	Tamil Nadu Agicultue Univesity college. Madurai	27.01.2016
4	Evaluation of invitro fungal properties	Innnovative insect management appoches for sustainable eco system	International	Tamil Nadu Agicultue Univesity college. Madurai	30.01.216
5.	BIOSYNTHESIS OF ARTABUTRYS SUEVEOLRNS MEDIATED SILVER NANOPARTICLES AND ITS ANTI INFLAMMATORY ACTIVITIES	Intenational conference on Recent Trends in synthetic method	International	Annamalai Univesity, Chidambaram	03.02.2018
6	Green synthesis of AgNPs	Rcent trends in Nano biosensor	National	University of Madras. Chennai	22.02.2018
7	Artabutys Sueveolern mediated AgNPs and its antioxidant activities	Intenational conference of advance in new materials	International	University of Madras. Chennai	08.06.2018
8	Green Synthesis of AgNPs and its larvicidal activity	Recent trends in applied science and technology	International	Peiyar Univesity , Salem	23.08.2018
9	Biochemical Screening of G4 Mulbary	Recent trends in applied science and technology	International	Periyar University, Salem	23.08.2018
10	Lavicidal activity of Biosynthesised Silver Nanoparticlesfrom Helictres Isora	Advanced Materials for Catalysis, Energy and Environment	International	Guru Nanak college Chennai	22.02.2019

.11	Phytemediated synthesis of CuNPs from p.odarata	ERTSC	International	Govt. Post Graduate College. Rajouri	26.07.2020
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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)					
Seminar(s)					
1	Emerging Trends in Nanoscience	UGC	SriParamaalyani College	Tirunelveli	21.12.2010
2	International Seminar On Bioactive compound and NPs in Cancer Prevention	TNSCST	Mother Teresa Womens University	Kodailanal	17.07.2014
3	Recent advances in Chemical Research	FIST	V.H.N.Senthil kumar Nadar College	Virudhunagar	24.01.2017
4	International Seminar on Material Science	DST	Mother Teresa Womens University	Kodailanal	04.08.2017
Workshop(s)					
1	Development in Chmistry	IAS	Monomania Sundarana	Tirunelve li	06.07.2018
			r University		
Symposium(s)					

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 Program me					
1	Challenges in chemistry and its application of energy resources	-	M G R University	Chennai	3-7 August 2020
Short Term Course(s)					
1	Diploma in Network Computing	T N	APTECH	Madurai	2002-2003
Online Course(s)					