

NAME Dr. D. Madheswari

DESIGNATION Associate professor of chemistry



i) Academic Qualifications

Exam passed	Board / University	Subjects	Year	Division/ Grade/
Ph.D	Periyar University	Polymer chemistry	2012	Highly commandable
M.Phil	Anna university	Polymer chemistry	1990	I class
PG	Bharathidasan University	General Chemistry	1989	I class
UG	Bharathidasan University	General Chemistry	1987	I class
Any other	State Level Screening Test	General Chemistry	1990	passed

ii) Research Experience & Training

Research stage	Title of work / Thesis	University where the work was Carried out
M.Phil or equivalent	Synthesis and Copolymerisation of Phenyl(meth) Acrylates	Anna University
Ph.D	Studies on Synthesis, Characterization and Properties of Some Heterocyclic conducting copolymers	Periyar University

iii) Professional Excellency summary (after entry to Govt. College)

Courses Taught	Name of the College/ Institution	Duration
i)UG	Govt. Arts college for Women, Salem-8	October 1998-Till date
ii)PG	Govt. Arts college for Women, Salem-8	November 2011-Till date

iv) Publication of research articles/ abstracts in Journals/ conference proceedings

S.No	Year	Number of Publications	Level of Publication	
			National	International
1	1992	2		2
2	1996	1		1
3	2010	1		1
4	2011	1		1
5	2012	1		1
6	2017	1		1
7	2018	2		2
8	2020	2	1	1

v) PG/M.Phil/Ph.D Guided or Guiding

S.NO	Year	No of Candidates			University	Status
		PG	M.Phil	Ph.D		
1	2007		1		Bharathidasan	completed
2	2013	2	1		Bharathidasan Periyar	completed
3	2014	3			Periyar	completed
4	2015	3		1	Periyar	completed/Ongoing
5	2016	3			Periyar	Completed
6	2017	3		1	Periyar	completed/Ongoing
7	2018	3		1	Periyar	Completed/Ongoing
8	2019	3		2	Periyar	Completed/Ongoing

vi) Research projects undertaken

S.No	Year	Duration of the project	Title of the project	Funding agency	Fund Sanctioned	Completed/ongoing
1	2017	1 Year	Studies on synthesis, characterization and properties of conducting copolymers of pyrrole/ indole with imidazole and carbazole	TANSCHE	1.00,000	Completed

vii) Participation in workshops/conference//seminar

S.No	Year	Number of Participations	Name of the Programme		
			Seminar	Conference	Workshop
1	2005	1	1		
2	2007	2		2	
3	2009	1	1		
4	2010	1		1	
5	2015	1			1
6	2016	2	2		
7	2017	2	2		
8	2018	5	1	1	3
9	2019	5		4	1

viii) Participation as resource person/inspection commission member/ any other

S.No	Year	Nature of participation resource person/inspection commission member/ any other	Institute/University/organization visited
1	2013	Resource person	K.S.R college of Arts and Science Thriuchencode
2	2014	Resource person	K.S.R college of Arts and Science Thriuchencode
3	2015	Resource person	Sri Sakthi Kailash college of Arts and Science for women, Salem
4	2017	Inspection commission member	Shri venkateshwara college of Arts and Science, Dharmapuri Kailash Women's College, Nangavalli
5	2019	PG Board of Studies	Periyar University
		Resource person	Muthyammal Memorial College of Arts & Science, Rasipuram
		Inspection commission member	Kongu Nadu Arts & Science, Salem

ix) Participation in FDP

S.No	Yr	Orientation programme	Refreshers course (title)	Training programme (title)	Duration	Sponsor/University
1	2000	Orientation			28 days	UGC
2	2001	NSS Orientation			10 days	MSSW,Chennai
3	2002		Chemistry	Refresher in chemistry	21 days	UGC
4	2004		Industrial Chemistry	Refresher in Industrial chemistry	21 days	UGC
5	2005			QIP	5 days	UGC
6	2007		A multi disciplinary perspective	Rural Development	21 days	UGC
7	2010			Train the Trainer	10 days	Infosys,Mysore
8	2014			Soft skill	2 days	TANSCHHE,GACW,Salem-8
9	2015			Soft skill	2 days	TANSCHHE,GACW,Salem-8
10	2016			URKUND-Training	1 day	Periyar University
11	2018	RUSA Orientation			1 day	RUSA,Chennai

X) Social Activities undertaken

S.No	Year	Name of the activity	Nature of the activity	Individual/collaborative activity	No.of Beneficiaries
	2001-02	NSS	NSS-Co-ordinator	Collaborative	100
	2002-03	CLP	Nodal Officer	Collaborative	700
	2003-05	Hostel	Deputy Warden	Collaborative	600
	2008-09	NSS	NSS-Co-ordinator	Collaborative	100
	2009-10	YRC	YRC-Co-ordinator	Collaborative	100
	2011-14	Consumer Club	Co-ordinator	Collaborative	100
	2014-15	CLP	Nodal Officer	Collaborative	700
	2015-17	PWD	Incharge	Collaborative	-
	2017-19	Co-operative Store	Secretary	Collaborative	3000

Xi) Honours and recognitions received by teachers

Year of award	Name & Designation of teachers receiving awards from state level, national level, international level	Name of the award, fellowship, received from Government or recognized bodies
2009	Dr.D.Madheswari, Certificate of appreciation	Red cross Society,Salem

