

NAME : Dr. Mrs. N.VIJAYAKUMARI

DESIGNATION: Assistant professor of Chemistry

i) Academic Qualifications

Exam passed	Board / University	Subjects	Year	Division/ Grade/
Ph.D.,		Environmental Chemistry (Pollution)	2012	Viva completed on 23-8-2012
M.Phil	Periyar University Environmental Chemistry (Pollution)		2002	I Class/III Rank
PG	Periyar University	General Chemistry	2001	I Class/III Rank
UG Madras university		General Chemistry	1999	I Class
SLET	Bharathiar University	CHEMISTRY	2006	Qualified and passed

ii) Research Experience & Training

Research stage	Title of work / Thesis	University where the work was Carried out
M.Phil. or equivalent	Studies on Coconut Oilcake Residue Carbon (CORC) for the Removal of Mercury(II) From Aqueous System	Periyar University
Ph.D.	Evaluation of Bicarbonate Impregnated Coconut Oilcake Residue Carbon for the Removal of Mercury(II),Nickel (II) and Cadmium(II) from Aqueous System	Anna University

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

Courses Taught	Name of the College/ Institution	Duration
UG	Periyar University/ Government Arts College For Women, Salem-8 (Regular Post)	26-12-2007 to Till date
PG	Periyar University/ Government Arts College For Women, Salem-8 (Regular Post)	13.10.2011 to Till date
Ph.D., Guideship	Periyar University/Part Time	16.11.2015 to Till date

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

S.No	Voor	Number of	Level of Publication	
5.110	Year	Publications	National	International
	2003	1	1	
1		1	1	
2	2007	1	1	
3	2012	2		2
4	2013	1		1
5	2014	1		1
6	2018	2		2
7	2020	2		2

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

S.NO		No of C	andidate	es		
	Year	PG	M.Phil	Ph.D	University	Status
1	2013	1			Periyar	completed
2	2014	3			Periyar	completed
3	2015	3		2	Periyar	completed/Ongoing
4	2016	3			Periyar	Completed
5	2017	4			Periyar	completed
6	2018	4		1	Periyar	Completed/Ongoing
7	2019	4		1	Periyar	Completed/Ongoing
8	2020	4			Periyar	Completed

vi) Research projects undertaken

S.N o	Year	Duration of the project	Title of the project	Funding agency	Fund Sanctioned	Completed/ong oing
						NIL

vii) Participation in workshops/conference//seminar

G.M.	₹7	Number of	Name of the Programme			
S.No	Year	Participations	Seminar	Conference	Workshop	
1	2003	1	1			
2	2006	1	1			
3	2007	1	1			
4	2011	1	1			
5	2012	1		1		
6	2014	1	1			
7	2015	1			1	
8	2016	4	3	1		
9	2017	2	1		1	
10	2018	5	2	1	2	
11	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	2016	Dr. N.Vijayakumari Asst.professor of chemistry	Guest Talk delivered on the Topic" Stability of complexes in co-ordination Chemistry" held on 23-2-2016	Shri Sathikailash Womens College, Ammapet, Salem-3.	
2	2018	Dr. N. Vijayakumari Asst.professor of chemistry	Inspection commission member	Maisurii College of Arts and Science, Kanagagiri, Kakapalayam, Salem	
3	2019	Dr. N. Vijayakumari Asst.professor of chemistry	Guest talk delivered on the Topic Nuclear chemistry on 19-8-2019	Kailash Womens College of Arts and Science, Nangavalli.	
4	2020	Dr. N. Vijayakumari Asst.professor of chemistry	Inspection commission member	Sri VIdhya Kamatchi Arts and Science College for Women, Amaram, Mecheri, Salem-636451.	

ix) Participation in FDP

S. No	Yr	Orient ation progr amme	Refreshers course (title)	Short Term Course	Training programme (title)	Dur atio n	Sponsor/Universi ty
1	2007 - 2008	Orient ation				28 days	UGC
2	2011		Chemistry		Refresher in chemistry	21 days	UGC
3	2011	RRC traini ng for progr amme officer				1 day	Periyar University
4	2014		Chemistry		Refresher in chemistry	21 days	UGC
5	2016		Chemistry		Refresher in chemistry	21 days	UGC
6	2014				Soft skill	2 days	TANSCHE,GAC W,Salem-8
7	2015				Soft skill	2 days	TANSCHE,GAC W,Salem-8
8	2016				URKUND- Training	1 day	Periyar University
9	2019			Disaster managemen t	Disaster management	7 days	UGC
10	2020			Gender Sensitizatio n	Gender Sensitization	6 days	UGC (Through Online Mode)
	2020		Virtual Learning	One week National Short term course	APA College of Arts &culture	7day s	Through Online mode BY UNNATBHARA T ABHIYAN (C-36569)

2020		Internationa 1 FDP	Nallamuthu goundar mahalingam college, pollachi	International FDP Programme	1 day	Participation
2020		online LMS and e content developmen t tools	Atmiya university, Rajkot	International FDP	1 day	Participation
2020		LMS and e content developmen t tools	CS dept and GAC(W)	Online FDP LMS and e content development tools	1 day	Participation/ IQAC
2020		Higher Education in VUCA world	IQAC cell Nirmala college, CBE	National level FDP	1 day	Participation/IQ AC
2020		Online FDP on design and develop and deliver	TANSCHE and DOTE of Tamil Nadu	ONLINE FDP	2 days	TANSCHE and DOTE of Tamil Nadu
2020		Recent trends in Automotive technologies	PSG College of Arts and Science	Online FDP	1 day	Participation
2020	One day traini ng cum orient ation programme		Dept of English and foreign language, linguistics, Bharathiar university		1 day	TANSCHE participation

2020	Advanced molecular chemistry	Dept of chemistry APA college, Palani	Online FDP	3 days	Participation
2020	E faculty developmen t programme series	Dept of commerce, GAC(W) salem-8	Online FDP	3 days	Participation
2020	Moodle Learning managemen t system	GAC(W), Salem-8 and IIT Bombay	Online FDP	5 days	Participation
2020	Tools for Online teaching, learning and Evaluation	Swami Ramanand teerth Marathwad a university, Nanded	One week Pedagogical training for Teachers	6 days	Participation
2020	Research Methodolog y, tools and techniques	Dept of History, MVM govt arts college for women, dindigul	Online FDP	7 days	Participation
2020	Modern teaching evaluation and research methods	Vinayakrao patil mahavidhy ala, vaijapur, Aurangabh ad	Online FDP	6 days	UGC scheme, STRIDE component –I

X) Social Activities undertaken

S.N o	Year	Name of the activity	Nature of the activity	Individual/collabo rative activity	No.of Beneficiaries
1	2009- 10	Grievance cell/Antirag ging cell	Co-ordinator	Collaborative	2000
2	2010-	NSS	Programme Officer UNIT II	Collaborative	100
3		RRC	Programme Officer UNIT II	Collaborative	100
4	2011- 2012	OSA	Member, Secretary Old Student Association, GAC(W), Salem-8.	Collaborative	All registered members 1000/year
5	2012- 2013	OSA	Member, Secretary Old Student Association, GAC(W), Salem-8.	Collaborative	All registered members 1000/year
6	2013- 2014	OSA	Member, Secretary Old Student Association, GAC(W), Salem-8.	Collaborative	All registered members 1000/year
7	2014- 2015	OSA	Member, Secretary Old Student Association, GAC(W), Salem-8.	Collaborative	All registered members 1000/year
8	2015- 2016	OSA	Member, Secretary Old Student Association, GAC(W), Salem-8.	Collaborative	All registered members 1000/year
9	2016- 2017	College Main Hostel	Deputy Warden	Collaborative	600
10	2017- 2018	OSA	Member, Secretary Old Student Association, GAC(W), Salem-8.	Collaborative	All registered members 1000/year
11	2018- 2019	OSA	Member, Secretary Old Student Association, GAC(W), Salem-8.	Collaborative	All registered members 1000/year
12	2019- 2020	OSA	Member, Secretary Old Student Association, GAC(W), Salem-8.	Collaborative	All registered members 1000/year

Xi) Honours and recognitions received by teachers

Year of award	Name & Designation of teachers	Name of the award,
	receiving awards from state	fellowship, received from
	level, national level,	Government or recognized
	international level	bodies
		NIL