Name : Mrs.M.S.Muthulakshmi,M.Sc., B.Ed.,

Designation : Associate Professor / Head of the Department of Chemistry

Department : Chemistry

Area of Specialization: Inorganic Chemistry

Date of Appointment : 26.06.1991

Teaching Experience

UG Level : 32 Years & 4 months

PG Level : 2 Years

Mobile No : 8925289201

E. Mail ID :msmchemapacw@gmail.com

Academic Qualification:

Exam Passed	Board/University	Subject	Year	Division/
				Grade/ Merit
				etc.
High School	State Board	General	1980	I
Higher Secondary	State Board	Science	1982	I
School				
Bachelor's Degree(s)	Madurai Kamaraj	Chemistry	1985	I
B.Sc.	University			
Master's Degree M.Sc.	Madurai Kamaraj	Chemistry	1987	I
	University			
B.Ed., Degree	Annamalai	Chemistry	1988	I
	University			

Details of Completion of Orientation Programme/Refresher Courses:

Number of Orientation Programmes – 01

Date	Duration	Academic Staff College
09.10.1992 to 07.11.1992	28 Days	Bharathiyar University, Coimbatore.



Number of Refresher Courses – 04

Date	Duration	Academic Staff College
15.02.1999 to 10.03.1999	21 Days	Department of Chemistry Annamalai
		University, Chithambaram.
15.11.2000 to 05.12.2000	21 Days	School of Chemistry – Madurai Kamaraj
		University, Madurai.
06.06.2002 to 26.06.2002	21 Days	Department of Chemistry, Gandhigram
		Rural Institute, Gandhigram.

Seminars, Conferences, Symposia, Workshop, etc., Attended.

S.No	Name of Seminar/ Conference/	Name of the	Place and Date
	Symposia/ Workshop	Sponsoring Agency	
1.	Internal Quality Assurance Cell	NAAC Sponsored	ArulmiguPalaniandavar Arts
	(IQAC)	National Level Seminar	College for Women, Palani.
			On 16 th & 17 th March 2009.
2.	Techniques on Chromatography	Conducted	ArulmiguPalaniandavar Arts
	& mass Spectrometry	byDepartment	College for Women, Palani. On
		Chemistry	15 th April 2009.
3.	International Seminar on	Organized by	Navarasam Arts & Science
	"Emerging trends in life Science"	Biochemistry Physics	College for Women, Arachalur.
	Paper Presented	& Chemistry	On 18 th August 2011.
	Topic: Synthesis and	Departments	
	Characterisation of Biological		
	Studies of Transition metal		
	Complexes.		
4.	One day National Seminar On	Organized by	ArulmiguPalaniandavar Arts
	"The Widening Horizons of	Department of	College for Women, Palani.
	Chemistry".	Chemistry	On 11 th February 2013.
	TWHC(II) – 2013 Presented a		
	Paper on "Water Pollution		
	Problems & Control Measures".		

5.	International Conference On	Organized by	ArulmiguPalaniandavar Arts
	"Advances in Numerical Analysis	Department of	College for Women, Palani.
	& Applied Mathematics".	Mathematics	On 24 th August 2013.
	Presented a Paper on		
	"Mathematical way of thinking		
	(or) Teaching in Chemistry".		
6.	National Level Seminar On	Organized by PG	ArulmiguPalaniandavar Arts
	"Biodiversity – A Perspective for	Department of Zoology	College for Women, Palani.
	Future era.		On 28 th August 2014.
7.	One day State Level Conference	Organized by	ArulmiguPalaniandavar Arts
	On "Novel Trends in Chemistry	Department of	College for Women, Palani.
	NTC(I) – 2014	Chemistry	On 30 th January 2014.
8.	One day National Level Seminar	Organized by	ArulmiguPalaniandavar Arts
	On "The Widening Horisons of	Department of	College for Women, Palani.
	Chemistry – III TWCH (III) –	Chemistry	On 5 th March 2015.
	2015 Presented a Paper on		
	"Environmental Science, Sources		
	and its Impacts		
9.	Orientation and Retraining of	Organized by UGC –	ArulmiguPalaniandavar Arts
	Teachers	(Autonomous Grant)	College for Women, Palani.On
			11 th April 2015.
10.	National Seminar On "Recent	Organized by PG	ArulmiguPalaniandavar Arts
	Challenges in Zoology" RCZ-	Department of Zoology	College for Women, Palani.On 8 th
	2015		September 2015.
11.	A One day state Level workshop	Organized by	ArulmiguPalaniandavar Arts
	On "Recent Trends in	Department of	College for Women, Palani.On 8 th
	Spectroscopy & Polymer	Chemistry	January 2016.
	Chemistry".		
12.	National Level Seminar on	Department of	ArulmiguPalaniandavar Arts
	Application of Quantum	Chemistry & Physics	College for Women, Palani. On
	mechanics & Nano Materials for		24 th January 2018.

	energy storage		
	International Conference on	Department of	ArulmiguPalaniandavar Arts
13.	Emerging Trends in Chemical	Chemistry	College for Women, Palani. On
	Sciences.		6 th September 2019.
14.	One day National Workshop on	Meenakshi Mission	Meenakshi Mission Hospital and
	Skills to Scale High	Hospital and Research	Research Centre, Madurai and
		Centre, Madurai and	A.P.A College for Women,
		A.P.A College for	Palani.
		Women, Palani.	On 24 th January 2019.
15.	One day National Level	Department of	GVG College, Udumalpet.
	Awareness Programme on	Chemistry	On 25 th September 2019.
	Biodiversity & Bio diversity Act		
16.	One day International Seminar on	Department of	GVG College ,Udumalpet. On
	Frontiers in Nanotechnology and	Chemistry	28 th December 2018.
	Computational Chemistry		
17.	One Day orientation Programme	IQAC, APACW,	ArulmiguPalaniandavar Arts
	on Outcome based education – A	Palani	College for Women, Palani.
	Perspective		On 7 nd February 2018.
18.	International Workshop on	Department of Physics	Mother Teresa Women's
	Physics of Materials and Nano		University, Kodaikanal.
	Technology.	Department of Physics	ArulmiguPalaniandavar Arts
			College for Women, Palani. On
			2 nd August 2022.
19.	Orientation and Retraining of	ArulmiguPalaniandavar	ArulmiguPalaniandavar Arts
	Teachers	Arts College for	College for Women,Palani.
		Women,	On 9 th March 2020.
20.	One Day Workshop on Train the	ArulmiguPalaniandavar	ArulmiguPalaniandavar Arts
	trainer programme Initiative	Arts College for	College for Women, Palani. On
		Women,	19 th March 2020.
21.	One week online Faculty	Organized by IQAC	ArulmiguPalaniandavar Arts
	development Programme on		College for Women, Palani.

	"Confluence of Revised		From 18 th November 2022 to 25 th
	guidelines of IQAC		November 2022.
22.	Workshop on Capacity Building	ArulmiguPalaniandavar	ArulmiguPalaniandavar Arts
	for Teachers	Arts College for	College for Women, On 20 th
		Women	March 2020.

Details of Students Related Activities:

- Acted as NCC Care taker 1 Year (1992 1993).
- Acted as Youth Welfare Officer 2 Years (1993 1995).
- Acted as NSS Programme Officer- 3 Years (2002 2005).
- Acted as Deputy Controller of Examination 3 Years (2014 2017).
- Act as Head of the Department of Chemistry June 2019 Onwards
- Act as Canteen AdvisoryCommittee Member 2017 Onwards
- Act as Admission Committee Member August 2022 Onwards
- Act as Management Committee Member August -2022 Onwards.
- Act as Hostel Advisory Committee Member August -2022 Onwards.

Industrial Field Visit at Sakthi Sugar Limited, Soya and Dairy Division, Markanayakan Palayam, Ambaram Palayam (Po), Pollachi. On 11.09.2015.

• One Day Field Visit at Sattur Ventateshwara Paper Mills on 02.04.2014.