

PROFILE

DR. M.VELAMMAL, M.Sc,M.Phil,Ph.D.,
Head & Assistant professor,
Department of Chemistry(S/F)
Yadava College,
Madurai-14.



PERSONAL :

Date of Birth : 08-02-1974

Teaching Experience : 20 years

Communication Address : 29, Suriya Gandhi malar street,
Guru Nagar, Tiruppalai
Madurai - 14

Mobile : 9790279328

Email id : velammaladhi442@gmail.com

ACADEMIC QUALIFICATION : M.Sc, M.Phil,Ph.D.,

Sl.No.	Degree/Diploma/ Certificate	Discipline	Name of the institution	Class	Year of passing
1	B.Sc	Chemistry	G.V.N. College, Kovilpatti	First	1995
2	M.Sc	Chemistry	Manonmaniam Sundaranar University, Tirunelveli	First	1997
3	M.Phil	Chemistry	Ayya Nadar	First	2001

			Janaki Ammal College, Sivakasi		
4	Ph.D	Chemistry	Madurai Kamarajar University		2021

AREA OF SPECIALIZATION :

- ❖ Pharmacology
- ❖ Electrochemistry
- ❖ Chemical Kinetics

RESEARCH SPECIALIZATION:

- ❖ Pharmacognostic Studies On TRIDAX PROCUMBENS LINN
(A Common wound healing medicinal plant)
- ❖ Electro Deposition of Zinc from Sulphate and Acetate
Electrolytes
- ❖ Studies on Oxidation of Dipeptides and Nucleobases.

RESEARCH PAPER PUBLICATIONS:

- Phase Transfer Catalyzed Polymerization of Acrylonitrile Initiated by Potassium Persulfate-N, N, N-Trimethylhexadecan-1-AmmoniumChloride in Diphasic System: A Kinetic Study - Muthiah Velammal, Selvam Sonadevi², Gurusamy Thangaraj³, Ramaraj Sayee Kannan³*And Andy Ramu³- Journal of Applicable Chemistry 2019, 8(6): 2360-2371(International Peer Reviewed Journal ISSN- 2278- 1862).

LIST OF PAPER PRESENTATIONS/PARTICIPATIONS:

Sl. No.	Name of the seminar /conferences/workshops	Name of the sponsoring Agency	Place/Date
1	Indian National Conference on Development in Inorganic Applications (INDIA - 2015).	UGC	Department of Chemistry, Periyar University, Salem
2	International Conference on Functional materials (ICFM)	DST-SERB	Thiagarajar College, Madurai-09
3	International Conference on Advanced Materials, Processing and Devices (AMPD- 2013)	UGC	Madurai Kamaraj University, Madurai-21
4.	Science Academics Lecture Workshop on Advances in Chemistry.	UGC	Madurai Kamaraj University, Madurai-21
5	Workshop on Bioinformatics	UGC	Yadava College, Madurai-14.
6	International Webinar on Metal free photocatalyst for environment enhancing	Thiagarajar & DERE Japan	Department of Chemistry Thiagarajar College Madurai
7	Webinar Workshop on DST &ACS	DST	DST, New Delhi

8	National Webinar on NAAC REACCREDITATION PROCESS DURING POST COVID SCENRIO		IQAC Yadava College Madurai-14. 10-NOV-2020
9	National Webinar on COPYRIGHT AND PATENT LAW: AN OVERVIEW		Yadava College, Madurai -14
10	International Day For The Elimination of Violence Against Women		Yadava College, Madurai - 14.

MEMBERSHIP IN EXTERNAL EXAMINER:

- ✚ E.M.G Yadava college for women (Autonomous), Tiruppalai,
Madurai - 14.
- ✚ Sourashtra College (Autonomous), Madurai.
- ✚ Thiagarajar College (Autonomous), Madurai.