Aditanar College of Arts and Science Virapandianpatnam – 628216 Tiruchendur Bio - Data

Name of the Department : CHEMISTRY

Name of the faculty member : R. UMADEVI

Qualification : M.Sc., M.Phil.,

Present Designation : ASSISTANT PROFESSOR IN CHMISTRY

Vidwan id : 462468

Residential Address : 1/181, Jesuraja Kovil Street,

Railway Station Opp. (E),

Veerapandian Pattinam, Tuticorin (D).

Contact No. : 7339409399

Email : umad1704@gmail.com

Gender : Female

Community : BC

Date of Birth and Age : 25-05-1990 and 33 years, 11 months

Date of joining : 18-01-2024

Date of Retirement : 25-05-2050

I. Particulars of Educational Qualification:

Category	Name of the Degree	Specialization	Year of Passing	Name of the College	Name of the University	% of Marks / Grades obtained	Class obtained
1.	B.Sc.,	Chemistry	2010	Govindammal Aditanar College for Women, Tiruchendur	Manonmaniam Sundaranar University, Tirunelveli	89.15	I
2.	M.Sc.,	Chemistry	2012	Aditanar College of Arts & Science, Tiruchendur	Manonmaniam Sundaranar University, Tirunelveli	80.28	I
3.	M.Phil.,	Chemistry	2013	Aditanar College of Arts & Science, Tiruchendur	Manonmaniam Sundaranar University, Tirunelveli	71	I
4.	Ph.D.,	Chemistry	-	Aditanar College of Arts & Science, Tiruchendur	Manonmaniam Sundaranar University, Tirunelveli	Thesis submitted on 26-12-2023	-

II Additional Qualification NET/SLET

III Title of Ph.D. Thesis : Fabrication and Characterization of

:

Electrically Conductive Composites

For Novel Applications

IV Faculty/Discipline/Subject in which Ph.D. was awarded :

List of Publications : (Details Attach separate sheet)

No. of Candidates Completed Ph.D. under your Guidance : (Details Attach separate sheet)

No. of candidates doing Ph.D. under your Guidance : (Details Attach separate sheet)

V Academic Experience:

Name of the	Whether Govt/Aided/S.F.	Designation	Joining	Relieving	Experience		
College			Date	Date	Years	Months	Days
Govindammal							
Aditanar		Assistant					
College for	S.F	Professor in	1/7/2015	23/8/2022	7	1	22
Women,		Chemistry					
Tiruchendur							
	Total					1	22

VI Administrative/other Experience : -

VII Other Relevant Information : -

Book chapters or Papers published in national/international conference/Seminar/workshop proceedings:

Title of the Chapter/paper	Name of the authors	Title Of The Book/ Proceedings Of The Conference	Name of the conference	National/ International	Year of publication	ISBN number of Book/ proceedings	Publisher/Affilia ting Institute at the time of Publication

Research papers published in the Journals: 2

Title of paper	Name of the authors	Name of journal	Volume, Issue, Page No, Year	ISSN number	Is it listed in UGC Care list
Potential utility and design approach on novel mesoporous polyaniline functionalized ternary composite cation exchanger	R. Umadevi and K. Jacinth Mispa	Journal of Molecular Structure	Volume 1246, Page No. 1- 13, 2021	0022-2860	Yes
Sol-gel synthesis, physico- chemical characterization and investigations on ion exchange performance of atypical conducting polymer integrated composite cation exchangers	R. Umadevi and K. Jacinth Mispa	Separation Science and Technology	Volume 58, Issue 12, Page No. 1- 22, 2023	0149- 6395	Yes