ACADEMIC PROFILE

Name(inBlockLetters): Dr.S.MALATHIDesignation: Assistant ProfessorDepartment: PG Chemistry

Domain id : s.malathi@vcw.ac.in

Mobile Number (optional) : 9894574655

AcademicQualification :M.Sc.M.Phil.B.Ed.Ph.D.,

Examination	Subject(s)	University	Year of Passing
Under Graduate	Chemistry	Madras University	2000
Post Graduate	Chemistry	Periyar University	2002
M.Phil.,	Chemistry	Bharathidasan University	2005
Ph.D.,	Chemistry	Anna University	2019

Teaching Experience

P.G.: 2 Years U.G.: 15 Years

Date of Retirement: 06.07.2040

Research Experience: 9 Years

Field(s) of Specialization

- Environmental Chemistry (Pollution)
- Water Purification
- Synthesis of Nano materials (metal & metal oxides)

Research

Publications

- Journals
 - International: 8National: 2
- Conference Proceedings
 - International :8National :16
- Books
 - National : 2

Papers Presented/Attended/Resource Person in Conferences/Seminars/Symposia/FDPs/Workshops

<u>International</u> ■ Presented : 18 ■ Attended :20 <u>National</u> ■ Presented :22

Presented :22Attended :30State

Presented :23Attended :28

On Campus

Presented :8
Attended :12
Resource Person :2

Membership

Academic Bodies

- BOS member for 5 years in Engineering College
- Board Chairman-Engineering Chemistry, EVS OC & PC

Editorial Board

Reviewer in the International Journal "Desalination and Water Treatment"

On Campus Committees / Clubs / Forums

- Quiz Club, Anti-Drug Club
- Fine Arts Club, WDC

Awards/ Recognitions

• First year courses in chemistry through A-View to all affiliated engineering colleges in the Year 2015 by Anna University, Chennai

Any other

NPTEL Course completed: 1 (Industrial Chemistry)