

## ACADEMICPROFILE

**Name(inBlockLetters)** :Dr.S.MALATHI  
**Designation** :Associate Professor & HEAD  
**Department** :PG Chemistry  
**Domain id** :s.malathi@vcw.ac.in  
**MobileNumber(optional)** 9894574655  
**AcademicQualification** :M.Sc.M.Phil.B.Ed.Ph.D.,

Examination	Subject(s)	University	Yearof Passing
UnderGraduate	Chemistry	Madras University	2000
PostGraduate	Chemistry	Periyar University	2002
M.Phil.,	Chemistry	BharathidasanUniversity	2005
Ph.D.,	Chemistry	Anna University	2019

### TeachingExperience

P.G.: 3 Years  
U.G.:15Years

**Date oRetirement:** 06.07.2040

**Research Experience:**9 Years

### Field(s)ofSpecialization

- EnvironmentalChemistry(Pollution)
- WaterPurification
- SynthesisofNanomaterials(metal&metaloxides)

### Research

#### Publications

- Journals
  - International 9
  - National 2
- ConferenceProceedings
  - International 12
  - National 16
- Books
  - National :2

### PapersPresented/Attended/ResourcePersoninConferences/Seminars/Symposia/FDPs/Workshops

#### International

- Presented 28
- Attended 20

#### National

- Presented :26
- Attended :30

#### State

- Presented :23
- Attended :30

- Presented : 8
- Attended :12
- Resource Person :2

## **Membership**

### **Academic Bodies**

- BOS member for Chemistry board in Engineering College
- Board Chairman-Engineering Chemistry, EVSOC & PC
- BOS member for PG Chemistry Board

### **Editorial Board**

- Reviewer in the International Journal "Desalination and Water Treatment"
- Royal Society of Chemistry

### **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
- Best teacher Award 100% result in Anna University

### **Any other**

**NPTEL Course completed: 1 (Industrial Chemistry)**