

## ACADEMIC PROFILE

**Name** : Dr. KAVITHA. S K  
**Designation** : Assistant Professor & Controller of Examinations  
**Department** : Chemistry  
**Domain id** : kavitha.sk@vcw.ac.in  
**Mobile Number** : 98656 55100  
**Academic Qualification** : M.Sc.,M.Phil.,Ph.D.,

Examination	Subject(s)	University	Year of Passing
Under Graduate	Chemistry	Bharathiar University	1990
Post Graduate	Applied Chemistry	Anna University, Chennai	1992
M.Phil.,	Applied Chemistry	Bharathiar University	2003
Ph.D.,	Chemistry	Anna University, Chennai	2011

### Teaching Experience

U.G. : 26 Years

**Date of Retirement** : 31.05.2030

**Research Experience** : 15 Years

### Field(s) of Specialization

- Heterogeneous Photocatalysis
- Environmental Chemistry

### Research

#### Guidance

- Awarded M.Phil.: 23
- Guiding Ph.D : 1

#### Publications

- Journals
  - International : 07
- Conference Proceedings
  - International : 04
  - National : 02

#### Projects

- Completed : 01
  - Funding Agency: UGC. Scheme: Minor Research Project. Duration: 02 Years
  - Title of the Project: Photodegradation of Reactive Azo Dyes in Solution using Semiconductor-Oxide Catalysts

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

#### International

- Presented : 12

### National

- Presented : 07
- Resource Person : 32

### State

- Presented : 06
- Resource Person : 02

### On Campus

- Resource Person : 09

## **Membership**

### **Academic Bodies**

- Doctoral Committee Member for Ph D Scholars
- Board of Studies member in other institutions and universities

### **Editorial Board**

- Associate Editor of ScieXplore – International Journal of Science

### **Professional Bodies**

- Life Member in Indian Society for Technical Education
- Life Member in Indian Electromagnetic Resonance Society
- Life Member in Indian Carbon Society

### **On Campus Committees / Clubs / Forums**

- Nodal Officer – Study in India Programme
- Coordinator – Office of Academic Collaborations
- Member – Curriculum Development Committee
- Member – Examination Committee

### **Awards/ Recognitions**

- Selected as one of the 50 participants in National level for the Level-2, based on the performance in Level-1 of National level Workshop for STEM Teachers on RBPT organized by IISER, Pune in association with MoE, British Council and Sheffield Hallam University and attended the Workshop at the Indian National Science Academy, New Delhi
- Selected as one of the 25 participants for Level-3 of the National Level Workshop held at IISER, Pune and got certified as the Official Trainer and Organizer for RBPT Workshops