

## ACADEMICPROFILE

**Name** (inBlockLetters) : Dr.V.SREEJA  
**Designation** : Assistant Professor  
**Department** : Chemistry  
**Domain id** : sreeja@vcw.ac.in  
**Mobile Number** (optional) :  
**Academic Qualification** :M.Sc.,M.Phil.,Ph.D

Examination	Subject(s)	University	Year of Passing
Under Graduate	Chemistry	Bharathiar University, Coimbatore	1995
Post Graduate	Applied Chemistry	Avinashilingam Deemed University, Coimbatore	1997
Ph.D.,	Industrial Chemistry	Alagappa University, Karaikudi	2008

### TeachingExperience

U.G.: 21 Years

**Date of Retirement:** : 31.03.2034

**ResearchExperience:** 7 Years

### Field(s)of Specialization

- Electroanalytical Chemistry
- Environmental Chemistry

### Research Guidance

- Awarded M.Phil.:3
- Guiding Ph.D. : 1

### Publications

- Journals
  - International :3
  - National :4
- Conference Proceedings
  - National :3
- Book Chapters
  - International :2

### Projects

- Completed :2
- UGC – Minor Research Project: 2010 to 2012 (Electrochemical detection of hazardous azo and amino groups and physiochemical analysis of groundwater nearby dyeing units in Erode)
- UGC – Minor Research Project: 2014 to 2016 (Testing the Competent Technique for Decontamination of Textile Effluents Using Electrochemical Degradation and Activated Carbon)

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

#### International

- Presented :10

- Attended :24

#### National

- Presented :23
- Attended :71

#### State

- Attended :14
- Resource Person :4

#### On Campus

- Attended :8
- Resource Person :2

### **Membership**

#### **Academic Bodies**

- Life member in The Indian Science Congress Association
- Member of UG Chemistry Board of studies, Vellalar College for Women (Autonomous), Erode
- Member of UG Chemistry Board of studies, Bharathiar University, Coimbatore (from 1.1.2017 to 31.12.2019)
- Member of Board of Studies in Chemistry, Gobi Arts & Science College, Gobichettipalayam (2017-2018 to 2018-2019)
- Member of UG – Chemistry Board of studies, Erode Arts and Science College (Autonomous), Erode from 2019-2020

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

- Academic Council – Member (2019-2020 to 2021-2022)
- Alumni Association – Coordinator and Treasurer
- NIRF2019, NIRF 2020 – Member
- NIRF 2021 and NIRF 2022 – Nodal Officer
- Research Committee – Member
- Covid 19 Cell – Member
- Magazine Committee – Member
- India Today Rankings 2021, India Today Rankings 2022 – Nodal Officer for B.Sc., B.Com and B.A streams
- Institutions Innovation Council – Member
- Research & Development Cell Member (from 2022-2023)
- AISHE Nodal Officer (2022-2023)

#### **Awards/ Recognitions**

- The research publication “Multiwall Carbon Nanotube Modified Electrochemical Sensor for Reactive Black 5”, American Journal of Analytical Chemistry, Vol 2, SciRes, November, 2011, pp 814-819 is listed in the ‘Most popular papers published by SCIRP over the last three months’ during the academic year 2011 -2012
- Received first prize for the paper presentation in the National Conference entitled “Current Scenario in Chemical and Environmental Research” organized by the Department of Chemistry, Vivekanandha Arts and Science College for Women, Tiruchengode from 20.12.2018 to 21.12.2018

#### **Any other**

Reviewer in Elsevier Journal