

ACADEMICPROFILE

Name (in Block Letters) : **Dr.S.Deepika Priyadharshini**
Designation : **Assistant Professor**
Department : **Chemistry**
Domain id : **deepika@vcw.ac.in**
Mobile Number (optional) :
Academic Qualification : **M.Sc., PhD.,**

Examination	Subject(s)	University	Year of Passing
Under Graduate	Chemistry	Periyar University	2007
Post Graduate	Chemistry	Bharathiar University	2009
Ph.D.,	Chemistry	Periyar University	2014

Teaching Experience

U.G.: 10 Years

Date of Retirement: 31.12.2045

Research Experience: 10 Years

Field(s) of Specialization

- Phytochemistry, Computational Chemistry
- Combinatorial Chemistry

Research Guidance

- Guiding
Ph.D.: 2 M.Phil.: Nil

Publications

- Journals
 - International :20
 - National :1
- Conference Proceedings
 - International :
 - National :2

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

International

- Presented :16
- Attended :4
- Resource Person :

National

- Presented : 23
- Attended : 4
- Resource Person :

State

- Presented :
- Attended : 10

Resource Person

- Rendered a Guest lecture entitled 'Substitution reactions' for the Post Graduate students of Shri Sakthikalilash college for Women, Salem
- Judge for the event 'Math Sketching' in the Intercollegiate event 'PIESTA 2K24' organized by Department of Mathematics, Vellalar College for Women, Erode
- Judge for the 'Essay writing' competition in 'History Association' conducted PG & Research Department of History, Vellalar College for Women, Erode

Membership in Academic Bodies

- BOS member in the Department of Chemistry, Vellalar college for Women
- Life Member- POLY DIVISION- ACS Division of Polymer Chemistry

On Campus Committees / Clubs / Forums

- Member- Magazine Committee
- Member- ICT Committee
- Member- NDLI Committee
- Member- INDIA TODAY Ranking
- Member- Discipline Committee

Awards/ Recognitions

- Awarded with **Junior Research Fellowship (JRF)** by **UGC through Rajiv Gandhi National Fellowship [RGNF]** during the year 2011-2012
- Upgraded as **Senior Research Fellow [SRF]** under RGNF during January 2014, after the assessment of expert committee members of UGC
- "**Best Paper Award**" for a paper presented at "34th IABMS Conference- National symposium on Role of Natural Resources in Health Care", Department of Pharmacology and Toxicology, University of Madras, Chennai, 27th-30th December 2013
- Awarded with a **Best Paper Presentation** in "National symposium on Herbs: A Wonder for disease and pest control", Department of Biotechnology, Periyar University, Salem, on 20th August 2013
- Appreciated for being an '**Inspiring Chemistry Teacher**' by SRM Science Association, SRM Institute of Science and Technology, Chennai, through **GRATITUDE-2020** on 05.09.2020, expressed by one of our students
- Bagged Best poster presentation with **Third place** in a competition **CHEMFUSION** organized by the PG & Research Department of Chemistry, Sri Ramakrishna Mission Vidhyalaya, Coimbatore, on 12.10.2022
- Bagged **Third place in poster presentation** for the paper entitled "Isolation and Characterization of Phytol from *Solanum viarum* Leaves, in a National seminar organized by SONA College of Arts & Science, Salem, on 07.11.2022

Journal Reviewer

- Cancer Pathogenesis and Therapy [Elsevier]
- Cogent Food and Agriculture [Taylor & Francis]