

## ACADEMICPROFILE

**Name** (in Block Letters) : **Dr. G. JAYANTHI**  
**Designation** : Associate Professor  
**Department** : PG & Research Department of Botany  
**Domain id** : jayanthi.g@vcw.ac.in  
**Mobile Number** (optional) : +919788041568  
**Academic Qualification** : M.Sc., M.Phil., Ph.D.,

Examination	Subject(s)	University	Year of Passing
Under Graduate	Botany	Pondicherry University	1999
Post Graduate	Botany	Pondicherry University	2001
M.Phil.,	Pharmacognosy	Tamil University	2003
Ph.D.,	Botany	Tamil University	2008

### Teaching Experience

P.G. : 20 Years  
U.G. : 15Years

**Date of Retirement** : 31.10.2038

**Research Experience** : 20 Years

### Field(s) of Specialization

- Medicinal Botany and Pharmacognosy

### Research Guidance

- Awarded Ph.D.: 3 M.Phil.: 2
- Guiding Ph.D. : 2

### Publications

- Journals
- International : 38
- National : 02

### Research Projects

- Completed : 2
- UGC – Minor Research Project : 2 Years (Histochemical and Pharmacological approach for the screening and enhancement of secondary metabolites in *Premna tomentosa* Willd. and *Premna latifolia* Roxb - Ethnomedicinal plants.)
- DBT – Foldscope Project - Micro Grant Project : (To study histochemical localization and enhancement of secondary metabolites in selected *Cleome* species).

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

### International

- Presented : 03
- Attended : 02

### National

- Presented : 02
- Attended : 03

### State

- Presented : 04
- Attended : 20
- Resource Person : 3

### On Campus

- Attended : 40

## **Membership**

### **Academic Bodies**

- Member - UG & PG Board of studies
- Member – Curriculum Development committee
- Life Member - Nature Science Foundation since 24<sup>th</sup> August, 2019
- DBT Star College scheme Department Coordinator 2022 onwards

### **Editorial Board**

- ScieXplore Editorial Board Member 2018 onwards

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

- YRC –Co-ordinator - 2008 - 2009
- Enviro Club Co-ordinator - 2018 - 2020
- DBT – Star College scheme Department Coordinator 2018 onwards
- Member - Examination committee 2018 -2022
- Data centre Committee member 2022 onwards
- Institution Innovation Council President 2020 onwards
- Bank loan Liaison officer 2022 onwards