

## GENERAL INFORMATION AND ACADEMIC PROFILE

Name (in Block Letters) : Dr. S. Sharmila  
Designation : Assistant Professor  
Department : Botany  
Email id : drsharmilas@yahoo.com  
Mobile Number (optional) : 9842618030  
Academic Qualification : M.Sc., M.Phil., Ph.D.

| Examination    | Subject(s) | University                         | Year of Passing            |
|----------------|------------|------------------------------------|----------------------------|
| Under Graduate | Botany     | Bharathiar University, Coimbatore. | April 2001                 |
| Post Graduate  | Botany     | Bharathiar University, Coimbatore. | April 2003                 |
| M.Phil.,       | Botany     | Bharathiar University, Coimbatore. | March 2005                 |
| Ph.D.,         | Botany     | Bharathiar University, Coimbatore. | 11 <sup>th</sup> July 2011 |

### Teaching Experience:

P.G. level : 13 Years

U.G. level : 13 Years

Date of Retirement : 30.06.2040

Research Experience : 18 Years

### Field(s) of specialization under the Subject/Discipline

- Environment and Conservation Biology
- Microbiology

### Research Guidance

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

### Publications

- Journals
  - International : 40
  - National : 9
- Conference Proceedings
  - International :-
  - National : 3
- Book Chapters
  - International :-
  - National : 1
- Others, if any :
  - NCBI Submission : 21 DNA Sequences

### Research Projects

- ❖ Completed :
  - UGC – Minor Research Project : 2 Years (Phytochemical and pharmacological investigation of a therapeutic medicinal plant *Acacia caesia* (L.) Willd. (Mimosoideae) - Implications in cancer therapy).
  - DBT – Foldscope Project - Micro Grant Project : (To evaluate the impact of Climate and soil factors and species diversity on Litter dynamics in Tropical Moist Deciduous Forest of Mannar Hill Ranges, The Western Ghats).

### Awards/ Recognitions

- Received “Young Scientist Award” from Bose Science Society, Pudukkottai on 24<sup>th</sup> August, 2019.
- Selected for the award of “Young Scientist Fellowship” for the year 2019-2020 under the funding of Tamilnadu State Council for Science and Technology.

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

- ❖ International Level
  - Presented : 10
  - Attended : 6
  - Resource Person : -
- ❖ National Level
  - Presented : 8
  - Attended : 26
  - Resource Person : -
- ❖ State Level
  - Presented : -

- Attended : 6
- Resource Person :-
- ❖ Institution Level
  - Presented :-
  - Attended : 34
  - Resource Person : 2

### Membership in Academic Bodies

- UG Board of Studies Member in Vivekanandha College of Arts and Science for Women, Tiruchengode (2020 - 2021 to 2021 - 2022) two years tenure. Reference Number: 006/BOS/BOT/VICAS/2020-2021.
- Life member in **Bose Science Society**, Pudukkottai on 24<sup>th</sup> August, 2019. Life Membership No: M635/BSS/2019.
- Life member in **Nature Science Foundation**, Coimbatore on 24<sup>th</sup> August, 2019.
- Member in “**National Teachers Organization in Life Sciences**” (NTOILS) for the session 2020-21.

### Membership in Committees / Clubs / Forums in the College

- Worked as a **Enviro club Co-ordinator** during 2016 to 2018
- Department **Alumni Association Member** from 2018 - 2019
- Working as a **Academic audit Committee Member** from 2016 - till date
- Working as a **Research Conclave Co-ordinator** from 2019 - till date

### Any other

- Received Science Academies’ Summer Research Fellowship Programme for Teachers – 2016 - Jointly sponsored by Indian Academy of Sciences, Bangaluru (IASc), Indian National Science Academy, New Delhi (INSA) and The National Academy of Sciences India, Allahabad (NASI).
- Organized Science Academies’ Lecture Workshop on “Trends in Plant Diversity and Applied Microbiology: Conservation and Applications” on 3<sup>rd</sup> and 4<sup>th</sup> July, 2017.
- Participated 84<sup>th</sup> Annual Meeting of the Indian Academy of Sciences held at Banaras Hindu University (BHU), Varanasi during 2 – 4<sup>th</sup> November 2018 funded by Science Academies’.