

**Mrs. SHRUTHI A.M.**



**Assistant professor,  
Dept. of Biochemistry,  
Padmashree college of Management &  
Science,  
Kommaghatta,  
Kengeri, Bangalore.**

**CONFERENCE/SEMINAR/WORKSHOP ATTENDED:**

- A state level seminar on “Recent advances in Microbiology” held on 12<sup>th</sup> & 13<sup>th</sup> February 2005 by P.G. Dept. of Microbiology, Cauvery Campus, Madikeri, Mangalore University.
- An International Indo – Australian conference on “Biotechnology in infectious diseases” held at Kasturba Medical College, MAHE, Manipal from 1<sup>st</sup> to 3<sup>rd</sup> March 2005.
- A state level seminar on “Into biotech & beyond” organised by Cauvery campus, Madikeri, Mangalore University held on 5<sup>th</sup> March 2006.
- A seminar on CME Programme on HIV/AIDS conducted by Goutham College of Paramedical Science, on 17<sup>th</sup> March 2006.
- A national symposium on “Bioactive Molecules: From Discovery to Industry” on 6<sup>th</sup> & 7<sup>th</sup> April 2009 held at DOS in Biochemistry, Manasagangothri.
- A state level workshop on “Accreditation: New Methodology” sponsored by NAAC held on 29<sup>th</sup> August 2009 by SBRR Mahajana College Mysore.
- National faculty development programme on “Strengthening Quality Research in Higher Education” organised by Padmashree Institute of Management and Sciences from July 19<sup>th</sup> to 24<sup>th</sup>. 2019.
- Hands on workshop on “Advanced Molecular Biology Techniques through Hands on Experience” organised by Dayananda Sagar College of Engineering, Bangalore from 1<sup>st</sup> to 13<sup>th</sup> July 2019.
- Workshop on “Corporate Readiness Programme” organised by Dayananda Sagar College of Engineering, Bangalore on 5<sup>th</sup> July 2019.
- Faculty development programme on ‘AI for Future Workforce Program’ on 23, 24/02/2023, Padmashree Institute of Management and Sciences.
- Attended many national level and state level seminars.

### **CERTIFICATE COURSE:**

- Short Term Course on “E - Content development” organised by UGC Human Resource Development Centre, Gujarath University from 9th to 15<sup>th</sup> July 2020.

### **PROJECT:**

- Work on “Nutrient Status of Coffee Soils of CRSS” from “Coffee Research Sub-Station”, Chettalli, Coorg dist.

### **ACADEMICS:**

- Qualified **SLET** conducted by Mysore University in 2016.
- Qualified **M. Sc in Biochemistry in Distinction** from **FMKMC College Madikeri, Mangalore University**.
- Qualified **B. Sc (Chemistry, Botany, Zoology)** in **Distinction** from “**MGM College**”, Udupi, affiliated to **Mangalore University**.

### **RECOGNITION/AWARD:**

- Secured **1<sup>st</sup> Rank in M.Sc - Biochemistry**, from **Mangalore University**.
- Qualified in the **Karnataka State Lectureship Eligibility Test (KSET)** 2016.

### **EXPERIENCE:**

- **8 years** of teaching experience.
- **BOE member**.

### **SKILLS:**

- Atomic absorption spectroscopy
- Flame Photometry.
- Electrophoresis
- Chromatography
- PCR – RAPD, RFLP
- Enzymology

### **SUBJECT TAUGHT:**

- Metabolism
- Enzymes
- Co-ordination Chemistry
- Biomolecules