

NAME : Dr. V. Sowmya Lakshmi
Qualification : M. Pharm., Ph. D.
Designation : Assistant Professor
Mail id : drsowmyalakshmi.v@sriramachandra.edu.in



Area of Research Expertise:

- ❖ Organic synthesis to develop effective drugs molecules by green methodology
- ❖ Asymmetric synthesis using biocatalysts
- ❖ Development of analytical methods for the pharmaceutical compounds using HPLC/GC
- ❖ Synthesis, Characterization of different organic molecules and study their biological properties
- ❖ Isolation, characterization of natural products from herbal drugs and study their biological activities

Lifetime Membership:

- ❖ Life Member in Indian Pharmacy Graduate Association
- ❖ Life Member in Association of Pharmacy Teachers of India
- ❖ Life Member in Association of Pharmacy Professionals

Workshop, training undergone by faculty: 03

Grants received: GATE- Young Faculty Research Grant; Rs. 98,000; 2022-23

Projects guided:

UG – 01 batch (05 students)

PG – 01

Papers presented in conference (Only numbers): 01

Publication (Only numbers): 18

National: 12

International: 06

