#### **Prof. ADIKAY SREEDEVI**

M.Pharm, Ph.D

Professor, Institute of Pharmaceutical Technology Sri Padmavati Mahila Visvavidyalayam,

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# **Work Experience:**

Professor, Institute of Pharmaceutical Technology, SPMVV, Tirupati, (2012 to Till date).

Associate Professor, Institute of Pharmaceutical Technology, SPMVV, Tirupati, (2007 to 2012).

**Assistant Professor,** (Selection grade), Institute of Pharmaceutical Technology, SPMVV, Tirupati (2006 to 2007) **Assistant Professor,** (Senior Scale), Institute of Pharmaceutical Technology, SPMVV, Tirupati, (2001 to 2006).

Assistant Professor, Institute of Pharmaceutical Technology, SPMVV, Tirupati, (1996 to 2001)

Research Experience : Research: 24 years; Teaching: 24 years

**Research Publications/Books** 

Publications : International :28; National: 32

Books/Book Chapters: 2

Seminars/ Conferences :

Attended : International: 4; National; 26
Participated : International: 15; National; 45
Organized : International/National; 3

Research Projects : National: 5 Ph.D/ MPhils/Post Docs Guided : 6+40 = 46

Editorial Board Member/Reviewer : International/ National Journals : 10

Seminars/Conferences organized : National: 3

## Titles of Three (3) Best Publications (Last 5 Years):

1. **Adikay Sreedevi**, Kaveripakam Saisruthi. "Attenuation of Cisplatin -induced Nephrotoxicity by ethanol extract of seeds of Lens culinaris". *Ancient Science of Life*, 2018, Vol. 37: 76-80.(10.41103/ani-ASL-173-17).

2. J. Sumalatha, C. Radha rani, **A. Sreedevi.** "An Efficient Green Protocol for the Synthesis of Bioactive2-(5-(substituted)-2,6-dioxo-1,2,5,6-tetrahydropyrimidin-4-yl)-2, 3 dihydrophthalazine-1,4-dione Derivatives". *Journal ofheterocyclic chemistry*, 2018, Vol.55(3):593-602. (10.1002/jhet.3066).

3. Sai Sruthi Kaveripakam, **Sreedevi Adikay**. "Development of an experimental model of nephrotoxicity co-existing with obesity in Rats". *Indian journal of pharmaceutical sciences*, 2018, 80(5): 844-851. (10.4172/pharmaceutical-sciences.1000430).

## Special Distinctions/Awards/ Honors (State/National/International only):

- Received **AICTE** sponsored **CAYT** award, 2008-2011.
- Received Best Poster award during 15th annual convention of APTI-2010 held at Hyderabad, Andhra Pradesh, India.
- Received **Best Poster Award** and received reward amount of Rs. 5,000/- at **98th Indian science congress**, 2011, held at Chennai, Tamilnadu, India.
- Received UGC Sponsored RESEARCH AWARD, 2015 to 2017
- Received NSS Best Programme Officer Award at state level during the year 2013-14.

#### **Administrative Positions:**

- In-Charge **Head of** the Department, Dept.of Physical Sciences, SPMVV, Tirupati, 2020 to till date.
- Board of Studies, Chairperson of IPT, SPMVV Tirupati, 2017-2019
- Head of Institute of Pharmaceutical Technology, SPMVV, Tirupati, 2018-2020
- Assistant Warden, SPMVV University Hostel,2000-2001 & 2007-2008
- Member Secretary cum Scientist in charge Animal House facility, IAEC, SPMVV, Tirupati, 2020 till date.

### **Professional/ Academic/ Administrative Recognitions:**

- **NSS Programme officer**, SPMVV, Tirupati, 2011 to 2013.
- External BOS- Member, Sri Krishnadavaraya University, Ananthpuruam, A.P., 2020 to till date
- Member, Fact finding committee, ANU, Guntur.
- Member, IQAC cell, SPMVV, Tirupati, 2016 to till date.
- Member, DST-CURIE committee (Phase-I), SPMVV, Tirupati, 2010 TO2015.
- Member, UGC-one-time catch-up grant, SPMVV, Tirupati, 2012
- Member, Rural Women Tech Park, SPMVV, Tirupati,2017 to 2020
- E.C. member, IPA Local Tirupati branch,2020 to till date
- **CPCSEA main nominee,** Dravidian University, Kuppam, Narayana medical Institution, Nellore and PES Research Institute and Medical College, Kuppam
- Member in International Help Desk, SPMVV, Tirupati, 2016-2017

### **Countries Visited on Academic Assignment:**

United States of America, United Kingdom.