

## Dr. D.V.SOWMYA

**M.Sc, Ph.D**

Department of Organic Chemistry,  
Padmavati Mahila Visvavidyalayam,  
Tirupati-517502, A.P.  
E-mail: venkatasowmya403@gmail.com  
M: +91-8919866835, 9494099505



---

### Work Experience

- **Assistant Professor**, Dept. of Organic Chemistry, Sri Padmavati Mahila Visvavidyalayam, Tirupati (2018-to till date)

**Research Publications/Books** : International - **07** ; National - **01**

### Seminars/ Conferences :

- Attended** : National - **05**
- Participated** : International - **02**; National - **08**
- Organized** : National - **02**

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

1. *Synthesis of thiophenylpyrazoles and isoxazoles by adopting 1,3-dipolar cycloaddition methodology and their antimicrobial activity*, *Eur. J. Med. Chem.*, **2018**, *143*, 891.
2. *Synthesis, antimicrobial, and anti-inflammatory activities of acetamidopyrrolyl azoles*, *Med. Chem. Res.*, **2017**, *26*, 1010.
3. *Synthesis, antioxidant and antiviral properties of azolylypyrimidines*, *Med. Chem. Res.*, **2017**, *26*, 2568.

### Awards:

- Qualified CSIR-NET in 2012 & 2013
- Qualified APSLET in 2018

### Administrative Positions:

- Member, Institute Innovative Council (IIC), Sri Padmavati Mahila Visvavidyalayam, Tirupati from 2019 to till date

(D.V.SOWMYA)