

Sri Venkateswara College of Pharmacy

Format of Faculty CV

1	Name	G.SWARNA LATHA
2	Designation	Associate Professor
3	Mobile and Email	Mobile: 9441206463 Email: swarnampharm@gmail.com
4	Gender	Female
5	Date of Birth & Age	07/08/1979 & 36
6	Department	Pharmaceutical Chemistry
7	SC/ST/OBC	OBC
8	Educational Qualification	M. Pharm., Ph D
9	Experience	9 Years 7 Months
10	List of Publications (Published in national and international journals) Please specify: Journal Name, Title, Author Name as appeared in the journal, Volume No, Page Number, Year of Publication	Enclosure - I
11	List of conference Publications (National and International)	Enclosure - II
12	List of Sponsered projects undertaken From DST, DBT, AICTE, etc	No

Enclosure - I

PUBLICATIONS

- 1.M. Paul Richard, S. Haseena, **G.Swarnalatha**, C.Vanitha, B.Vijayakumar and M.Prakash Development and Validation of Headspace Gas Chromatographic method for Determination of Residual Solvents in Bosentan Monohydrate Pure Drug ,*Asian J. Pharm. Res.* Vol 5, Issue 1, 29-36, 2015.
- 2.**G. Swarna Latha**, B.Sandhaya, P. Jayachandra Reddy, K.N. Jayaveera, S.Subramanyam Antioxidant activity of Methanolic extract of flower of *commelina clavata* *International Journal of Phytopharmacology*. April 2014:221-225
- 3.**G. Swarnalatha**, B.Vijayakumar, D.Jothieswari, Jayachandra Reddy, M. Mohankumar. Method development and validation of RP-HPLC Method for determination of new Antipsychotic agent in Paliperidone. *International Journal of Novel Trends in Pharmaceutical Sciences*. 2014; 4(5): 101-109.
- 4.D Jothieswari,B .Chandra obulreddy,**G Swarna Latha**,I Sowkar Baig,K Bhaskar Reddy,and K Dhanalakshmi. Development And Validation Of Uv Spectroscopic Method For Determination Of Capecitabine In Bulk And Formulation.*International Journal of Medicinal Chemistry & Analysis* Vol 4 , Issue 5:2014;279-283.
- 5.**G. Swarna Latha**, S. Siva Sankar, R. Gandhimathi, I. Sowkar Baig, K. Anil,Synthesis and antioxidant activity of 1,3 thiazolidine-2,4 dione derivatives” *Journal of pharmacy and chemistry* Vol 8 , Issue 4:2014;26-29.ISSN 2349-669X
6. Vanitha C, Pradeep kumar P, Rajani sekhar V, **Swarnalatha G**, Sekar V Simultaneous Estimation of Emtricitabine And Tenofovir Disoproxil Fumarate In A Tablet Dosage Form By RP-HPLC Method *IJPDT* Vol 4(4) 2014: 279-283 ISSN - 2248 – 9096
- 7.**G.Swarnalatha**, V.Rajini Sekhar, B.Vijayakumar, D.Jothieswari, K.Anil, D.Kezia, Organic Volatile Impurities in Pharmaceuticals; *Acta Biomedica Scientia*,1(3)Aug 2014:133-135
- 8.**G.Swarnalatha**, C.Vanitha,V. RajaniSekhar, E. Mounika, I SowkarBaig, B. Vijayakumar, Review on Genotoxic Impurities in Drug Substances, *Indian Journal of Pharmaceutical Science & Research*vol 3,2014;58-62.
- 9.**G.Swarnalatha**, P.Jayachandra reddy , K.N.Jayaveera , Yogananda Reddy Hepatoprotective activity of the methanolic extract of *commelina clavata*. Clarke, *Journal of Pharmacy and Chemistry* 6(2): 28-32, April-June 2012.
- 10.**G.Swarnalatha**, D Kezia, V Dinesh Yadav, SV Naidu, M Narashima Rao Screening of nutritional components for alkaline protease production in submerged fermentation by

Bacillus subtilis DKMN Rusing placket-Burmen design,RJPBCS 2(3) : 598-606, July-September 2011

11.G.Swarna latha, Bharathi K, Arifa Begum SK, Prasad KVSRG ,Synthesis and antioxidant activity of substituted 1-acetyl-5-(substituted phenyl)-3-(amino phenyl) Isoxazolines, Journal Pharm. Res. 7(2):79-82, April 2008

Enclosure - II

List of conference Publications

1. Participated in **UGC** Sponsored National seminar on “Cutting Edge Technologies in Pharmaceutical sciences and Research “ and presented **poster** on “Herbal Cosmetics” held on 24th March 2005 at Institute Of Pharmaceutical Technology, S.P.M.V.V,Tirupati, A.P.
2. Participated in National symposium on Indian pharmacological Society (IPS) 38th Annual conference and presented **poster** held on oct 2006.
3. Participated in National symposium on “Recent Developments in Pharmaceutical sciences and Technology “and presented **paper** entitled “Antioxidant activity of Methanolic extract of flower of Kigelia africana” Organised by Science-Tech Foundation,Bengaluru in association with Dept. of pharmacy, university college of Technology, Osmania University Hyderabad on 27th Dec 2013.
4. Participated in International Conference On “Emerging Trends In Chemical And Pharmaceutical Sciences(ICETCPS-2014)” Oct 15th to 17th 2014, and presented paper entitled “Antioxidant activity of Methanolic extract of flower of *commelina clavata*” Organised by CSIR-IICT, Hyderabad and Science-Tech Foundation, Bengaluru, India.
5. Participated in **UGC** Sponsored National seminar on” Global prospective in pharmaceutical sciences” and presented **poster** on” RP-HPLC Method Development and Validation for Simultaneous Estimation of Montelukast sodium and Fexofenadine Hcl in Pharmaceutical Dosage Form” held on 11th July 2015 at OTRI, Ananthapur.