SRI VENKATESWARA COLLEGE OF PHARMACY

RVS Nagar, Tirupati Road, CHITTOOR – 517 127.

Format of Faculty CV

1.	Name	Dr. V. Vaijayanthi
2.	Designation	PROFESSOR
3.	Mobile and Email	09176693525, vaijayanthi.svcop@gmail.com
Э.	Gender (Male / Female)	Female
4.	Department	PHARMACY PRACTICE
5.	Date of Birth / Age	17.05.1967 , 48
6.	Gen/SC/ST/OBC/	OBC
7.	Education Qualifications	M.Pharm., Ph.D.
8.	Experience	Annexure -1
9.	List of Publications (Published in National and International Journals) Please specify: Journal Name, Title, Author Name as appeared in the Journal, Volume No., Page No., Year of Publication	Annexure -2
10.	List of Conference Publications (National and International)	Annexure -3
11.	List of sponsored projects undertaken from DST, DBT, AICTE, UGC, etc.	Annexure -4

Annexure -1

Professional Experience:

Position	Name of the Institution	From	То	Total Experience in Years
Professor	Sri Venkateswara College of Pharmacy, Chittoor	May19, 2010	till date	5 yrs 5 months
Professor & Head	Vel's College of Pharmacy Chennai	Feb 2008	May 2010	2 yrs 3 months
Lecturer/ Asst Prof	Sri Ramachandra College of Pharmacy, Chennai	Mar 2001	Aug 2007	6 yrs 5 months
Assistant Professor	Maharaji College of Pharmacy Chennai	June 1998	Mar 2001	2 yrs 9 months
Lecturer	C. L. Baid Mehta College of Pharmacy, Chennai	Jun1993	May1998	4 yrs 10 months
			Total	18 years

Annexure -2

Publications:

National:

- 1. Approaches for tooth bleaching A review Antiseptic, June 2009. Volume 106, 290-293. (Indexed in "Research gate scientific network)
- 2. Fundamental and Novel approaches of Nasal Drug delivery A review Research & reviews in business –December 2008, Vol 2 issue 2-6, 186-190 (Indexed in "Pubmed/ Elisevier")
- **3.** Bioavailability enhancement A review Research & reviews in BioSciences, RRBS, 2008, 2(2-6), 191-199 (Indexed in "Pubmed/ Elisevier".)
- **4.** *In vitro* studies on guar gum based colon targeted delivery of acelofenac National Science July 2008 (volume-4, issue-4, 317-320)
- Formulation and evaluation of aceclofenac floating microspheres National Science July 2008
- **6.** Development and evaluation of Captopril–Hydrochlorothiazide solid dispersion A Novel drug-dry solid dispersion Antiseptic. 2009, volume 106, 290-293 (Indexed in Research gate scientific network)
- Formulation and evaluation of extended release matrix tablet of tramadol HCL using hydrophilic polymer. Biomedical and Pharmacology Journal. September 2009, 2(2), 387-392. (Indexed in SCOPUS,EMBASE, Chemical abstracts)
- 8. Development and evalution of Losartan Potassium sustained release matrix tablet using hydrophilic and hydrophobic polymers. Biomedical and Pharmacology Journal.

 September 2009, 2(2), 423-426. (Indexed in SCOPUS,EMBASE, Chemical abstracts)
- 9. Development and evaluation of Losartan potassium sustained release matrix tablet using hydrophilic and hydrophobic polymers'. Biomedical and Pharmacology journal 2009;Vol.2(2):423-426.
- 10. Formulation and evaluation of extended release matrix tablet of tramadol HCL using hydrophilic polymer Biomedical and Pharmacology journal September 2009 vol. 2(2) 387-392
- 11. Formulation of sustained release ambroxol hydrochloride matrix tablets: influence of

- hydrophilic/hydrophobic polymers on the release rate and in vitro evaluation'. Biosciences Biotechnology Research Asia 2009; Vol.6 (1): 227-232.
- **12.** Nanoparticles for Brain Targeting" Indian Journal of Novel Drug Delivery 3(2), Apr-Jun, 2011, 91-97.

International

- 1. Antioxidant activity of Arthritin- A polyherbal formulation. International Journal of Experimental Biology 2006; 44:403-407.
- 2. A novel Captopril Hydrochlorothiazide solid dispersion International Journal of Pharmaceutical Sciences. Jan 2010, 2(2), 30-32.
- 3. Design, development and evaluation of Pulsatile Drug Delivery of flurbiprofen microspheres. Journal of Pharmacy Research 2011, 4(6), 1614-16.

Annexure -3
List of Conference Publications (National and International)

S. No.	Name of the Conference/ Workshop	Month/ Year	Place Held
1.	Workshop on health care	Jan 2002	PCPSG Coimbatore
2.	55 th Indian Pharmaceutical Congress 2003	Dec 2003	Sri Ramachandra University
3.	Faculty development programme – organized by Educational unit, SRU	Sep 2005	SRU, Chennai
4.	DST Sponsored National workshop on standardization of Traditional Indian Medicine for Global Acceptance	May 2005	SRU, Chennai
5.	National seminar on IPR	Jan2006	PCPSG, Coimbatore
6.	Attended regional workshop for Pharmacists on "Hospital Pharmacy Management & Clinical updates"	Sep 2006	CMC, Vellore
7.	Conducted a seminar on Awareness on swine flu	Sep 2009	Life line hospitals, Chennai
8.	Attended seminar on Clinical trials	Sep 2009	Apollo hospitals, Chennai,
9.	Attended seminar on First aid in accident and trauma management	Sep 2009	Life line hospitals,Chennai
10.	Conducted seminar on Advancements in anti- epileptic and disease management	Dec 2009	Vels University, Chennai
11.	Attended the "Indian pharmaceutical Association Convention-2010"	March 2010	SRU
12.	Organised and attended National work shop on Pathophysiology	April 2010	Vels University, Chennai
13.	Attended one day seminar on Bioavailability and Bioequivalence studies	Feb 2010	Micro labs, Chennai
14.	Attended Indian Pharmaceutical Congress	December 2012	SRM University, Chennai

Annexure -4

List of sponsored projects undertaken from DST, DBT, AICTE, UGC, etc

Title: A Study to compare and estimate the timeline for acquisition of abstract words by middle class Indian infants under anemic and normal condition, 2015 for 3 years Rs. 31,62,400 granted from DST, New Delhi, and DST, New Delhi, F.No.SR/CSI/130/2013-14.