### **CURRICULUM VITAE**

#### SRINIVASA REDDY. K

#### Email:

Ksreddy.pharmaz@gmail.com

### Phone:

+91 9959911093, +91 9398794966

## Address for correspondence:

K.SrinivasaReddy, S/o. K.Venkata Reddy, Dr.no1-258,Santhipuram street, Anaparthi-533 342, E.G.Dt, Andhra Pradesh, INDIA.

# **Personal Data:**

Age : 35 yrs

Sex : Male

Nationality : Indian

Marital Status : Married

Languages known : English,

Telugu.

## **Objective:**

To pursue a challenging career in absolutely professional and pulsating environment and being able to utilize my knowledge of the subject and skills of experience to the best possible extent to grow professionally along with the organization by taking the organization to the highest peak of its kind

### **Educational Qualification:**

- ➤ Master of Pharmacy With distinction in pharmaceutical Technology as specialization during the academic years 2007-2009 from University College of Pharmaceutical Sciences, Andhra University, Visakhapatnam, Andhra Pradesh, India.
- ▶ B. Pharmacy With 70.2% during the academic year 2003-2007 from KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada, Andhra Pradesh, India.

# **Industrial exposure:**

Completed industrial training program in Krishna Labs, Vijayawada for a period of 30 days.

### Computer knowledge:

Ms-office, Windows and Internet Browsing.

#### **Instruments Handled:**

- > 16-station rotary tablet punching machine.
- U.V & Visible Spectrometer.
- 8 basket USP XXIV dissolution rate test apparatus
- Bath sonicator, pH meter, Magnetic stirrers etc.

## **Project Work:**

During my M.Pharm project done on A Factorial Study on the Effects of Cyclodextrins and Surfactants on Solubility and Dissolution Rate of Carbamazapine under the guidance of Prof. K.P.R.Chowdary in A.U. College of Pharmaceutical Sciences, Andhra University, Visakhapatnam. A.P.

### PhD Work:

> Presently pursuing Ph.D on Formulation and **Evaluation of Floating Drug Delivery Systems** Selected Drugs **Employing** Newer Natural and **Synthetic** of Polymers: Optimization by Factorial Designs under the guidance of Prof. K.P.R.Chowdary & Dr. Surya kantha Swain in A.N.U. College of Pharmaceutical Sciences, Acharya Nagarjuna University, Guntur, A.P.

## **List of Papers Published:**

- \* "Factorial Study on the Effects of β-Cyclodextrin and Surfactants on the Solubility and Dissolution Rate of Carbamazepine" Vol. 23, No. 3 (2011) Asian Journal of Chemistry.
- ➤ "A RP- HPLC Method Development and Validation for the Simultaneous Estimation of Glimepiride and Pioglitazone HCl in Tablet Dosage Forms" J. Chem. Pharm. Res., 2012, 4(1):154-159 Journal of Chemical and Pharmaceutical Research.
- ➤ "Method Development and Validation for Determination of Anti-Factor IIa Potency of Heparin Sodium by Chromogenic Method" Vol. 2, No. 4 (2012): 70-73 International Journal of Pharma Sciences.
- > Transdermals as Novel Drug Delivery System: A Review IJPRR 2013; 2(7) International Journal of Pharma Research & Review.
- Formulation and Evaluation of Vildagliptin Sustained Release Matrix Tablets" Int J Curr Pharm Res, Vol 6, Issue 4, 69-75 International journal of Current pharmaceutical Reseach.
- ➤ "Emerging Trends and Application of Vaginal Drug Delivery: A Review" Volume 4-Issue4, Oct 2014.Pp.369-373 International Journal of Chemical science & Technology.
- ➤ "Formulation Development of Sustained Release Floating Tablets of Valsartan: Optimization by 2<sup>2</sup> Factorial Design IAJPS 2018, 05 (06), 6023-6029 Indo American Journal of Pharmaceutical Sciences.
- ➤ "Optimization of Valsartan SR Floating Tablet Formulation by 2² Factorial Design and Multiple Regression Technique" (IRJPMS), Volume 1, Issue 5, pp. 11-15, 2018.International Research Journal of Pharmacy and Medical Sciences

#### **SRINIVASA REDDY.K**

- Formulation and Evaluation of Sumatriptan succinate and Naproxen sodium gastro retentive (floating) Bilayered Tablets INDIAN DRUGS 57 (10) October 2020.
- ➤ "With cordanceAc In Drug Delivering of Technique A System Delivery Drug Pulsatile .2021 May 101-124, (05)9 .Res .Adv .J .Int Review A Clock Biological
- and Education Research All of Journal International review mini A -Technology Wafer 2021-December ,12 Issue ,9 Volume 2455-6211 :ISSN ,(IJARESM) Methods Scientific

# **List of Papers Communicated:**

➤ "Formulation and Optimization of Floating Tablets of Valsartan by 2³ Factorial Design for Oral Controlled Release Journal of Applied Pharmaceutical Sciences

### Extracurricular activities:

- Presented poster in National pharmacy Week 2006, held at KVSR Siddhartha College of pharmaceutical sciences.
- ➤ Approxiation Prize for the poster presented in Bravura06, held at Audisankara College of Engineering & Technology.
- ➤ Presented poster in International Conferences 2006, held at Sri Vishnu college of pharmaceutical sciences.
- ➤ Bagged best poster award for poster presentation in pharmacon-2007, held at A.U college of pharmaceutical sciences, Visakhapatnam.
- ➤ Presented poster in International Conferences 2007, held at Bapatla college of pharmaceutical sciences.
- Presented poster in pharmacon2009, held at A.U college of pharmaceutical sciences, Visakhapatnam.
- ➤ Participated as a Delegate in Bio Andhra2014 organized by Godavari Knowledge Park, held at JNTUK, Kakinada.
- ➤ Acted as an Evaluator in One Day Work Shop Emerging Trends in Pharmacology 2015 organized by School of Pharmaceutical Sciences & Technologies, JNTUK, held at JNTUK, Kakinada.
- ➤ Participated as a Delegate in Healthy world Conference 2015 organized by School of Health Sciences & Research, JNTUK, held at JNTUK, Kakinada.
- ➤ Acted as Poster Evaluator in 68<sup>th</sup> IPC 2016, held at A.U College of pharmaceutical sciences, Visakhapatnam.

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- ➤ Presented and bagged second prize for poster presentation in 68<sup>th</sup> IPC 2016, held at A.U College of pharmaceutical sciences, Visakhapatnam.
- Acted as Reviewer in the UGC Sponsered Two day International Conference on Emerging Trends in Chemical, Pharmaceutical, Environmental Sciences & Technologies 2017, Organized by Pithapur Rajah s Govt. College.
- ➤ Bagged Second Prize for oral presentation in 70<sup>th</sup> IPC 2018, held at Amity University, Noida, New Delhi.
- > Students IPA National <sup>th</sup>10 in presentations poster e and oral for chairperson a as Acted .Rajahmundry ,ciencesS pharmaceutical of Institute Vikas at held ,2019 Congress
- > ,2020 Congress Students IPA National <sup>th</sup>11 in presentations oral for chairperson a as Acted .Visakhapatnam ,Duvvada ,Technology pharmaceutical of Institute Vignan at held

### My Approach:

Excellent communication skills and interpersonal skills and can convince any cadre of people to my requirement for the benefit of organization. Ability to provide functional guidance and coordination with others and have clear focus on work entrusted to me. I always have a positive approach towards any task, which comes across in day-to-day work.

### **Academic & Administrative Experience:**

- Previously worked as a Lecturer in **St.Mary s College of Pharmaceutical Sciences** From 4<sup>th</sup> Oct **2009 to Oct 2010**.
- Presently working as an Assistant professor (C) in JNT University, KAKINADA for B.Pharmacy & M.Pharmacy (Pharmaceutics) from Dec 2010 to Till date.
  - > Total Experience: 13 years 6 Months
- Teaching students providing guidance on various subjects for masters in pharmacy
- Significantly enhancing classroom learning environment and acting as a facilitator to promote student leadership in initiating and creating positive learning opportunities
- Monitoring progress during training, providing feedbacks & reviewing their performance
- Receiving consistently glowing evaluations from students and supervising administrators.
   Devised lessons, which captured the students imaginations infusing much needed enthusiasm
- Motivating students to take charge of their own learning & set own goals. Documenting progress; enhancing student improvement in both understanding & performance
- Responsible for teaching finer nuances of communication, personality development & behavioral Skills
- Involved in establishing a learning environment to meet & enhance trainees needs of emotional, intellectual, social & creative strengths

### **SRINIVASA REDDY.K**

- Responsible for preparing examination question papers, assessment of answer sheets and coordinator for examinations
- Serving as Project in-charge, assisted & assessed students in project selection, planning, development and documentation
- Responsible for PCI & AICTE Files and UGC files

# **References:**

1. Prof. K.V.Ramana Murthy, M.Pharm, Ph.D.,

A.U. college of Pharmaceutical Sciences,

Andhra University,

Visakhapatnam - 530 003.

Ph.No: +91-9441415779

2. Dr. S.V.U.M. Prasad, M.Pharm, Ph.D

Programme Director, School of Pharmacy,

JNTUK, Kakinada 533 003.

Ph: +91-9912338946

### **Declaration:**

I hereby declare that the details furnished above are true to the best of my knowledge.

Place: Kakinada

Date: 25.01.2019

(SRINIVASA REDDY.K)