# **FACULTY PROFILE**

Name	Dr. P. SUGUNA
Designation	LECTURER
Date of Birth	05-05-1980
Date of Appointment	20-8-2003
Date of Join in Current Station	29-08-2004
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Qualification: (highest to PG)

Qualification	Institution /University	Year
Ph. D	S.V.UNIVERSITY	2013
M. Phil	ANNAMALAI UNIVERSITY	2006
M.Sc.	S.V.UNIVERSITY	2002

# Career Profile

Designation	Institution	Period
LECTURER	S.P.W DEGREE &PG COLLEGE,TIRUPATI	2003-04
ASSISTANT PROFESSOR	S.G.S.ARTS COLLEGE,TIRUPATI	2004-TILL DATE

Research Publications: Totel: 18 (View)

Seminars / Workshops/ Conferences: Total: 9 (View)

#### **RESEARCH PUBLICATIONS:**

#### 2012:

- 1. Analysis of Doxazocin Mesylate in bulk and pharmaceutical formulations by UV Visible spectophotometric method.IJCAS, (0976-1206) Nov-2012, 1600-1605.
- 2. Development and validation of UV-Visible spectrophotometri method for the determination of Doxazocin in pharmaceutical formulations, IJSER; June-2012 Vol. 3, Issue: 6.
- 3. Development and validation of the HPLC method for the analysis of Doxazocin in bulk and pharmaceutical dosage forms, IJPSR,2012 Vol:3,Issue:08.(2705-2711)

## 2013:

- 4. Validation of UV- Visible spectrophotometric method for the analysis of Methotrexate in pharmaceutical formulations, IJPPSRJuly2013:3(3)108-114
- 5. Development and validation of UV-Visible spectrophotometri method for the analysis of methotrexate inpharmaceutical formulations, DPC, 2013, 5(4):71-79.

#### 2014:

- 6. Determination of chloramphenicol in bulk drug and pharmaceutical dosage forms by HPLC, IOSR journal of pharmacy, Vol-4, Issue12, Dec-2014:60-70.
- 7. Validated RP-HPLC method for quantification of metolazone in bulk drug and formulations ,Pelgia research library (DCS2014) 0976-8505

## 2015:

- 8. Validation of RP-HPLC method for the analysis of methotrexate in bulk drug and pharmaceutical dosage forms, Journal of chemical and pharmaceutical research 2015,7(9):27-35, (0975-7384).
- 9. Development and validation of UV-Visible spectrophotometri method for the determination of chloramphenical in pure and dosage form, IJPPR (2249-6084)
- 10. Development and validation of HPLC method for the analysis of Ametoctradine in bulk and commercial dosage forms, Pelgia research library (DPS2015,6(1):16-25)
- 11. Development and validation of HPLC method for the analysis of Ametridone in bulk and commercial dosage forms IOSR journal of pharmacy, (vol no-5, issue -1 jan 2015:24-36).
- 12. Development and validation of UV-Visible spectrophotometric method for the determination of Dasatinibin pharmaceutical formulations and biological samples, IJPSR Vol: 6Feb-2015(293-302).
- 13. Spectrophotometric Determination of Metamitron and In Its Commercial Formulations RJPBCS *ISSN*: 0975-8585Feb-2015, (871-878)

- 14. Spectrophotometric determination of Ametoctradin and in its Commercial formulations, Der Pharmacia Sinica, 2016, 7(4):7-14
- 15. Validation of the HPLC method for the analysis of Metamitron in bulk and commercial dosage forms: IJBPR, 2016:7(4).
- 16. Validated spectrophotometric method for the determination of Chloramphenicol in pure and in its dosage forms, jmpas, 28 May 2016.
- 17. Validated spectrophotometric method for the determination of chloramphenical in pure and in its dosage forms, IJCPR: Vol-8, Issue-3, 2016.

### 2017:

18. Validated spectrophotometric method for the determination of nitrofuration in pure and in its dosage forms, EJPMR,4(4),413-438:2017.

## **RESEARCH ACTIVITIES:**

- 1. Participated National seminar on "Vedic science in relevance to modern science" -08 <sup>th</sup> September 2010, organized by SV University, TPT.
- 2.Participated National seminar on "Current trends & developments in organic synthesis" -09 <sup>th</sup> December 2011, organized by S.V Arts College TTD, TPT.
- 3. Participated National seminar on "Recent Research trends in chemical sciences" -23 <sup>rd</sup> December 2011 organized by S.V University, TPT
- 4.Participated National seminar on "CHEMISTRY AND TECHNOLOGY OF LUBRICANTS" -27 <sup>th</sup> April 2012 organized by AICTE-NEW DELHI.
- 5. Participated National seminar on "advanced biopharmaceutical strategies A regulatory perspective" -13&14July2012 organized by Sree vidyanikethan college of pharmacy, TPT.
- 6.Participated National seminar on "Recent trends in organic chemistry" 09 <sup>th</sup> December 2013, organized by SV Arts College TTD, TPT.
- 7.Participated National seminar on "RECENT TRENDS IN CHEMISTRY RESEARCH" -30 <sup>th</sup> July 2014 organized by department of chemistry ,Govt Degree College Kodur, Kadapa(D.T)

## **Workshops**

- ➤ Participated in the workshop on "Capacity building for women, managers in higher education" -26 to 30 March 2007, organized by Sri padmavathi mahila viswavidyalayam TPT.
- ➤ Participated in the workshop on "Exploratory and programme development" -29& 30 October2009, organized by SVU, TPT.