

## SAILAJA RONGALI

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### CAREER OBJECTIVE

Aspiring to work with an organization that offers a challenging career where I can learn and function effectively and contribute towards organizations goals. To constantly upgrade my knowledge and skills and make a difference in whatever I do.

### KEY SKILLS

- Expertise in aspects regarding Formulation development
- Knowledge regarding stability, impurity and dissolution profiles of various drugs
- Experience working with instruments like UV spectrophotometer, Experience in handling single stage tablet punch machine, Dissolution apparatus, Disintegration tester , pH meter and Brookfield viscometer.

### STRENGTHS

- Good Communication skills
- Decision making skills
- Adjustable mentality and Positive attitude
- Ability to work in rapidly changing environment

### ACADEMIC QUALIFICATIONS

COURSE	NAME OF INSTITUTION	BOARD/UNIVERSITY	PERCENTAGE	YEAR OF PASSING
M.PHARMACY	YALAMARTHY COLLEGE OF PHARMACY, TARULAWADA, VISAKHAPATNAM	ANDHRA UNIVERSITY	8.87 CGPA	2014
B.PHARMACY	SHRI VISHNU COLLEGE OF PHARMACY, BHIMAVARAM, WEST GODAVARI	ANDHRA UNIVERSITY	9.64 CGPA	2011
INTERMEDIATE (Bi.P.C)	SRI CHAITANYA JUNIOR COLLEGE, VISAKHAPATNAM	BOARD OF INTERMEDIATE EDUCATION	93.6%	2007
10 <sup>th</sup> STANDARD	S't ANNS GIRLS HIGH SCHOOL, VIZIANAGARAM	BOARD OF SECONDARY EDDUCATION	90.5%	2004

## **EXPERIENCE**

- Had been Working as assistant professor in Yalamarty college of pharmacy from 05-09-2018 to 24-07-2019.
- Had been Working as assistant professor in Raghu college of pharmacy from 13-9-2019 to till date  
Dealt with Subjects : Physical pharmaceutics I,II ,Industrial pharmacy-I and Pharmaceutical engineering

## **PROJECT DETAILS**

ENHANCEMENT OF SOLUBILITY AND DISSOLUTION RATE OF EFAVERINZ BY SOLID DISPERSION WITH  $\beta$ -CYCLODEXTRINS

Duration of project: Annual academic project

Location: Corpusele research solutions, MVP colony, Visakhapatnam

## **PUBLICATIONS**

- 1.A research article titled as EFFECT OF HYDROPHOBIC POLYMERS ON EFAVERINZ AND  $\beta$ -CYCLODEXTRIN COMPLEXES in Pharma Science Monitor 5(3)sup-1,Jul-Sep2014.
2. .A research article titled as FORMULATION AND EVALUATION OF NON EFFERVESCENT FLOATING TABLETS OF VERAPAMIL HYDROCHLORIDE USING PEANUT HUSK POWDER in International journal of pharmaceutical science invention,10(9),Sep-2021,01-06.
- 3.A research article titled as FORMULATION AND INVITRO EVALUATION OF FAST DISSOLVING BUCCAL FILMS OF DOMPERIDONE HYDROCHLORIDE USING DEHYDRATED BANANA POWDER, A NEW NATURAL POLYMER in Indo American journal of pharmaceutical research,2022,12(10),611-16.
- 4.A research article titled as FORMULATION AND IN VITRO EVALUATION OF TRANSDERMAL PATCHES OF KETOPROFEN USING TAMARIND KERNAL POWDER AS MUCO ADHESIVE POLYMER in International Journal of Novel Research and Development,8(5),May 2023,510-517.
5. A research article titled as EXTRACTION,CHARACTERIZATION AND FUCTIONALIZATION OF TAMARIND KERNEL POWDER-A NOVEL PHARMACEUTICAL EXCEPIENT, world journal of pharmaceutical research, volume 12,issue21,1166-75
6. A research article titled as PREPARATION AND EVALUATION OF EMULGEL WITH KETOPROOFEN HYDROTROPES SOLID DISPERSION, international journal of creative research thoughts, vol11,issue12,C250-57.

- Has experience in doing projects for UG students in product formulation and development
- Has done a SWAYAM online course in the subject INDUSTRIAL PHARMACY-I with a consolidate score of 76%
- Attended various international, national webinars ,work shops and FDPs.

**List of seminars/webinars/FDPs attended:**

S.no.	Name of the college/ organization conducted webinar/FDP/FIP	Webinar/FDP/ FIP	Date	Number of days
1.	APTI Odisha	Faculty advancement initiatives	26-5-2020to 29-5-2020	4
2.	APTI & KLE academy	Webinar	06-06-2020	1
3.	APTI&CMR college of pharmacy	FDP	10-6-2020to15-6-2020	6
4.	V.V.Institute of pharmacy, Gudlalleru& JNTUK	International FDP	8-06-2020to 13-06-2020	6
5.	Viswanadha institute of pharmaceutical sciences	Webinar	28-6-2020	1
6.	Raghu college of pharmacy, Visakhapatnam	FDP	22-6-202 to 28-6-2020	7
7.	Raghu college of pharmacy, Visakhapatnam	International Webinar	06-07-20 and 10-07-20	2
8.	GOI,Sarada Vilas College Of Pharmacy	Webinar	13-7-2020	1
9.	Sri vasavi institute of pharmaceutical sciences	National webinar	30-7-2020	1
10.	AU college of pharmaceutical sciences	International webinar	29-9-2020	1
11.	AIDCOC	National	9-1-2022	1

		webinar		
12.	ATAL academy	Online FDP	21-9-2022 to 25-9-2022	5
13.	K .patil college of pharmacy	e-international FDP	9-2-2022 to 14-2-2022	6
14.	Raghu college of pharmacy, Visakhapatnam	National webinar	16-2-2022	1
15.	R.K Institute Of Pharmacy, Bareilly	International seminar	23-4-2022	1
16.	Alwar pharmacy college, rajasthan	webinar	18-7-2022	1
17.	APTI FDP	workshop	6-1-2023	1
18.	Swami Vivekananda subharti university,	webinar	21-1-2023	1
19.	Raghu college of pharmacy	International conference	10-2-2023 to 11-2-2023	2
20.	Raghu college of pharmacy	APTI-AP women state forum	24-2-2023	1
21.	Alwar pharmacy college	IPGA Virtual conference	15-6-2023	1
22.	Raghu college of pharmacy in association with IPGA	National seminar	23-9-2023	1

### COMPUTER SKILLS

- M.S Office

### ACHIEVEMENTS:

Qualified GPAT 2011 with AIR 3408

Won first prize in paper presentation on TARGETTED DRUG DELIVERY BY DENDRIMERS in our B.PHARM College held in 2009

### EXTRA CURRICULAR ACTIVITIES

Participated as a student delegate National seminar on CHANGING FACE OF PHARMACEUTICAL EDUCATION AND RESEARCH conducted in VISHNU COLLEGE OF PHARMACY, Bhimavaram.

- Participated as volunteer in accommodation of delegates of national seminars conducted in our college
- Co-ordinator of competitive exam cell and has experience in conducting exams for B.pharm students both online and off line
- Scientific committee Co-ordinator in international conference organized at Raghu college of pharmacy dated 10,11<sup>th</sup> February 2023
- Participated as Evaluator in the scientific session at international seminar conducted at Raghu college of pharmacy dated 23<sup>rd</sup> September 2023

### **HOBBIES**

- Solving puzzles
- Listening music
- Reading novels-

### **PERSONAL DETAILS**

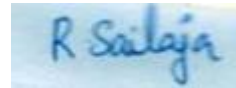
- DATE OF BIRTH : 18-08-1989
- LANGUAGES KNOWN : English,Telugu,Hindi
- FATHERS NAME :Rongali Krishna Murty
- MOTHERS NAME: Rongali Suridamma
- ADDRESS :6-324, Priyagarden,Simhachalam,Visakhapatnam,Andhra Pradesh,530028
- Phone number :9492590367
- Mail Id: rongalisailaja2011@gmail.com

### **REFERENCES**

- 1.Dr.G.CHANDRA SEKHAR ,M.Pharm ,PhD, HOD PHARMACEUTICS, Yalamarty college of Pharmacy,Visakhapatnam.
- 2.Dr.K.Ramadevi, M.Pharm, professor , Yalamarty college of Pharmacy,Visakhapatnam.

**DECLARATION:** I would hereby likely to declare that all the details mentioned above are true to my knowledge and belief

DATE:

A rectangular box containing a handwritten signature in blue ink that reads "R. Sailaja".