

Raga Swetha

swetharaga95@gmail.com ▪ 8978514756

Objective

- To enlighten and enlarge my career and knowledge in the field of Pharmacy Practice.
- To work in a place and job where I feel myself satisfied and willingly.
- To work with wholehearted commitment and be a best member in your institution.

Professional experience

Chilkur Balaji college of Pharmacy ▪ Hyderabad ▪ INDIA

· Working as an Associate Professor in Department of Pharmaceutical Analysis in Chilkur Balaji College of Pharmacy from 8th February 2024 till date.

· Worked as Assistant Professor in Department of Pharmaceutical analysis in Chilkur Balaji College of Pharmacy from 10th February 2022 to till date.

· Guided students for B Pharmacy projects, M Pharmacy projects and poster, oral presentations during various national and international conferences.

· Served as Observer and lab External examiner for various colleges during lab external examinations and B Pharmacy and Pharm D.

· Served as spot evaluator at JNTUH.

· Organizer for seminars and workshops.

· Led small group discussions and helped students better understand the material. · Made copies, ran errands, and did other tasks as needed.

Education

S.NO	Qualification	University board	Name of the Institution	Year of passing	Aggregate %
1	M Pharmacy	JNTUH	Chilkur ba laji college of pharmacy	2021	84.75%
2	B Pharmacy	KU	Pathfinder college of pharmacy	2018	68%
3	Intermediate	Board of Intermediate Education	Medha junior college	2012	74.9%

4	SSC		Sripulla reddy High school	2010	75%
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Courses Taught

❖ Subjects Handled for B Pharm

- Pharmaceutical Microbiology
- Instrumental Method of Analysis.
- Medicinal Chemistry-II

❖ Subjects Handled for PharmD

- Pharmaceutical inorganic chemistry.

❖ Subjects Handled for M Pharm

- Advanced Instrumental Analysis - II

Publication

1. METHOD DEVELOPMENT AND VALIDATION OF RP-HPLC FOR SIMULTANEOUS ANALYSIS OF TWO COMPONENT TABLET FORMULATION CONTAINING TEZACAFTOR AND IVACAFTOR IN BULK AND MARKETED FORMULATIONS. International Journal of Multidisciplinary Research and growth evaluation. Volumn:04 Issue:03 April 2023 ISBN NO:- 2582-7138
2. COMPOSITE ALIGATION HYDROGEL MICROPARTICLE DELIVERY SYSTEM FOR ZIDOVUDINE BASED ON COUNTRION-INDUCED AGGREGATION: INFLUENCE OF VARIOUS GRADES OF POLY ACRYLATE AND HYPROMELLOSE POLYMERS European Journal of Biomedical and Pharmaceutical Sciences ISBN NO: 2349-8870
3. A REVIEW OF POTENTIAL REPURPOSING OF ANTIVIRAL DRUGS (FAVIPIRAVIR, REMDESIVIR) IN COVID19 OUTBREAK BASED ON CURRENT EVIDENCE. International Journal of Research (IJR) 2236-6124
4. METHOD DEVELOPMENT AND VALIDATION OF METFORMIN HYDROCHLORIDE BY RP-HPLC European Journal of Molecular & Clinical Medicine (EJMCM) 2515-8260
5. STABILITY INDICATING METHOD DEVELOPMENT AND VALIDATION FOR THE ESTIMATION OF MARBOFLOXACIN IN BULK & THEIR DOSAGE FORM BY USING SPECTRO PHOTOMETRY European Journal of Molecular & Clinical Medicine (EJMCM) 2515-8260 Volume 10, Issue 06, June 2023
6. DEVELOPMENT OF RPHPLC METHOD FOR THE ANALYSIS OF LORATADINE AND ITS APPLICATION IN THE EVALUATION OF MARKETED PREPARATION Indo American Journal of Pharmaceutical Sciences (IAJPS) 2349-7750 IAJPS 2023, 10 June (06) 2023, 113-128
7. A COMPREHENSIVE PHARMACEUTICAL ANALYSIS REVIEW ON LEMBOREXANT DRUG European Journal of Biomedical AND Pharmaceutical sciences 2349-8870 ejbps, 2023, Volume 10, Issue 8, 70-71.
8. REVIEW ON LC-NMR HYPHENATED TECHNIQUE International Journal of Advanced Research in Science , Communication & Technology (IJARSCT) 2581-9429 Volume 3, Issue 2, September 2023

9. ROLE OF CALCIUM AND VITAMIN-D DURING INFANTS TEETH FORMATION World Journal of Pharmaceutical Research 2277-7105 Volume-13, Issue-7, April-2024
10. REVIEW: FIELD FLOW FRACTIONATION International Journal of Advanced Research in Science, Communication and Technology 2581-9429 Volume-4, Issue-4, May-2024
11. SUPERCRITICAL FLUID CHROMATOGRAPHY International Journal of All Research Education & Scientific Methods 2455 -6211 Volume 12, Issue 5 May 2024
12. Comparative bioequivalence studies of antidiabetic drugs for optimized diabetes treatment., Journal of Emerging Technologies and Innovative Research (JETIR) 2023 JETIR July 2023, Volume 10, Issue 7 www.jetir.org (ISSN-2349-51).

Co-curricular activities

- Co-ordinated **One Day National Seminar** on “**Current Practices In Drug Delivery Technology, Quality Assurance And Regulatory Affairs In Pharmaceutical Industries**” at Chilkur Balaji college of pharmacy 2023.
- Attended **Two Day Faculty Development Programme (FDP)** on “**INNOVATIVE TEACHING STRATEGIES**”.
- Participated and coordinated a **One-Day Seminar** on “**Advanced Research and Career Opportunities in The Pharmacy Field**” at Chilkur Balaji college of pharmacy 2022.

Technical Skills

Experience in handling Instruments like,

- HPLC (Analytical, LC- Compact model, Software: Analchrome)
- UV (Analytical UV -800)
- UV (shimadzu)
- Colorimeter

Personal Competencies

Operating

System: Windows 7, 8.1 pro, 10

Package: MS OFFICE

TOOLS: word, Excel, PowerPoint.

Can design flyers, pamphlets, banners, leaflets etc

Ratification

Recognized and ratified as Assistant Professor by Staff Selection Committee of JNTU, Hyderabad.

Membership

APTI (Association of Pharmaceutical Teachers of India)

ID No.: **TL/LM-**

Pharmacy Association of Andhra Pradesh (**PAAP**).

ID No.:

Personal Information

Name: J Raga Swetha

Father name: J Venkatesh

Mother name: J Mary Parimala

Spouse name : P Ester babu

DOB: 05-08-1995

Nationality: INDIAN

Marital status: Married

Declaration

I hereby declare that the information furnished above is true to the best of my knowledge and belief and I will put my sincere dedication and efforts; and will work for the betterness of the institution.

Yours Sincerely

J Raga Swetha