

Curriculum vitae

Career Objective:

An opportunity to make worthwhile contribution to organization utilizing the knowledge gained and continuously upgrading the same for the development of the organization.

Education:

Professional Qualification:

Ph.D: In Pharmaceutics under the Guidance of Prof. Dr.J.Krishnaveni madam

Kakatiya university, Warangal

M.Pharma: In Pharmaceutics Vikas

college of B.Pharmacy Suryapet,

Nalgonda Dist,

Affiliated to Osmania University, Hyderabad Year2010.

Aggregate Percentage of 2 years 70.00%

B.Pharma: Vikas College of Pharmaceutical sciences Jangaon.

Warangal Dist.

Affiliated to Kakatiya University, Warangal

Year-2008.

Aggregate Percentage of 4 years 73.4%

Intermediate: Shanthinikethan Junior College, Mothkur, Nalgonda Dist

Year-2000

Aggregate Percentage of 2years 75.5%

S.S.C : Pragathi Vidyalayam, Mothkur, Nalgonda Dist,

YEAR- 1998.

Aggregate Percentage 72.5%

Area Of Interest:

Teaching

Achievements:

Graduate pharmacy aptitude test(GPAT)- Qualified Year of 2019 Score- 92.04 All India Rank-3236

Name: DUNAKA SARITHA

Father Name: Sudharshan

Address: Fashion house tailors near SBH, H.NO:6-50, Vi&M: Mothkur, Di: Yadadri, Telangana.

Mobile no: +919160888578
+919948314074

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saritharapol@gmail.com

ORCID ID: 0009-0002-9443-7010

Personal Data:

DOB: 19th December

1984 Marital Status:

Married Nationality:

Indian

Languages Known: English, Hindi,

Telugu

Strengths:

Positive Thinker

Leadership

Decision Making

References:

Dr. J. Krishnaveni

Professor

Kakatiya university, Warangal

Mobile no: +919247961127

Technical skills

- Preparation and Evaluation of Formulations.
- Operating of Dissolution apparatus (Lab India Disso 2000+) and Digital pH meter. (Lab India).
- Chromatography methods used in the evaluation techniques.
- Rotary flash evaporator, Brook field viscometer, Gyrotory shaker.
- Non –invasive blood pressure(NIBP) system. Tail-cuff method.
- U V & Visible Spectroscopy (Lab India,), High Performance Liquid Chromatography (HPLC).
- Familiar with computer software like Microsoft word, Excel, Power Point, prism, kinetica.

Work Experience:

14 Years experience in teaching as Associate professor.

MEMBERSHIP IN SCIENTIFIC AND PROFESSIONAL SOCIETIES

- Indian Pharmaceutical Association (IPA) (**Life member**)
- Indian Pharmacy Graduate Association IPGA (**Life member**)
- Association of pharmacy Teachers of India (APTI) (**Life member**)

CONFERENCES ATTENDED:

- RAPS held in 2025 January 30 at UCPSc, Kakatiya university, Warangal. Given poster presentation and got best research paper award.
- Attended DRUG DISCOVERY INNOVAIONS AND DEVELOPMENT (DDID-2025). Held in 2025 January 21st at UCPSc, Kakatiya university, Warangal.
- 73rd IPC held in 2024 JULY 2024, Hyderabad and given poster presentation.
- 67th IPC held in 2015 DECEMBER 19-21.
- Two- day national conference on FRONTIERS OF CHEMICAL RESEARCH (NCFRC-2013). JNTUH.
- Two- day national conference (TIPS -2016) held in July 18th-19th JNTUH.
- Attended 21 days UGC sponsored refresher course held in JNTUH 2013.

Ph.D: RESEARCH

Title: Nanocarrier based transdermal drug delivery.

M. PHARM: PROJECT

Title: Formulation and *in vitro* Characterization of Ramipril microspheres

Institution: Vikas college of B.Pharmacy, Suryapet, Nalgonda Dist, Hyderabad

LIST OF PUBLICATIONS

1. Saritha Dunaka, Krishnaveni Janapareddi. Bioavailability Enhancement of Nebivolol Hydrochloride Loaded Transferosomes via Transdermal Route: Pharmacokinetic and Pharmacodynamic Evaluation in Rats. *Journal of Young Pharmacists*. 2024; 16(4):772-780.
2. Saritha Dunaka, Krishnaveni Janapareddi. Development of lacidipine transferosomal formulations for transdermal delivery: in vivo characterization in rats. *International Journal of Applied Pharmaceutics*. December 2024. Accepted manuscript ID: IJAP 52830.
3. Saritha Dunaka, Prabhakar Reddy.V. Formulation and *invitro* Characterization of Ramipril microspheres. *Indian journal of pharmaceutics*.2011; 2 (2): 63-68.
4. D.Saritha. Formulation Design, Development of Gastro Retentive Floating Tablets of Propranolol. *Asian Journal of Pharmaceutics*. 2018 Apr-Jun; 12 (2): 747-51.
5. Saritha.D. Formulation&evaluation of Chlorzoxazone sustained release tablets by using hydrophylic polymers. *International Journal of Pharmaceutical& Biochemical sciences*. 2013 Jan-Mar; 2 (1): 10 - 17.
6. Saritha Dunaka, Krishnaveni Janapareddi. Formulation, Characterization, In-vitro Evaluation and Ex-Vivo Studies of Doxepin Loaded Self Micro Emulsifying Drug Delivery system. *Journal of Drug Delivery & Therapeutics*. 2021; 11(6-S):145-151.
7. Formulation&evaluation of floating drug delivery system of olmesartan medoxomil. *International Journal of Universal Pharmaceutical Bio sciences*.
8. Formulation and evaluation furosemide solid self emulsifying drug delivery system. *Asian Journal of Pharmaceutics*. April-June 2018.

Date:

Place:Hanmakonda.

(DunakaSaritha)

