



DEENA JOBY T

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OBJECTIVE

Meticulous and Enthusiastic Educator with a passion for Pharmaceutics and a strong commitment to student success.

EMPLOYMENT EXPERIENCE

Assistant Professor (Department of Pharmaceutics)

April 2024-April 2025

Sanjo College of Pharmaceutical Studies, Palakkad, Kerala

- Developed strong rapport with students, fostering a supportive and inclusive learning environment.
- Designed and delivered engaging lectures, enhancing students' understanding of complex pharmaceutics concepts.
- Assisted in curriculum development and assessment strategies to improve student learning outcomes.
- Guided students in academic projects and research initiatives related to pharmaceutics.

Industrial Trainee Pharmacist

Feb 2021

Megasys Biotek Private Limited, Koratty, Kerala

- Gained hands-on experience in tablet manufacturing processes and quality control.
- Developed an in-depth understanding of raw material blending, granulation, compression, and packaging.
- Applied GMP (Good Manufacturing Practices) principles to ensure compliance with industry standards.

EDUCATION

Master of Pharmacy (Pharmaceutics)

Aug 2021- Nov 2023

Visveswarapura Institute of Pharmaceutical Sciences, Bangalore

CGPA: 9.03

Bachelor of Pharmacy

June 2016 – Nov 2020

St. James College of Pharmaceutical Sciences, Chalakudy, Kerala

Percentage: 75.6%

ACADEMIC ACHIEVEMENTS AND PROJECTS

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- Attended Drug Delivery Symposium at Nitte Gulabi Shetty Memorial Institute of Pharmaceutical Sciences, Mangalore on 'Smart Drug Delivery Systems: Innovations in Nanotechnology, Biomaterials, and Medical Devices' (22nd August 2024).
 - Participated in the National Conference on Drug Delivery and Translational Research organized by Dayananda Sagar University, Bangalore (17th March 2023).
 - Academic Project: Formulation and Evaluation of Nanoemulsion-Based Hydrogel Novel Drug Delivery System Using a Model Antibiotic Drug for Wound Healing.
 - Designed and optimized a nanoemulsion-based hydrogel formulation for enhanced drug delivery.
 - Conducted physicochemical evaluations, in-vitro drug release studies, and stability analysis.

SKILLS AND CERTIFICATIONS

- **Advanced Integrated Program in Clinical Data Management & Pharmacovigilance** (Online Course)
Duration: 15/05/2023 - 15/08/2023
- Participated in workshops on **Innovative Teaching Strategies in Pharmaceutical Education.**
- Participated in one week online faculty development programme organized by Vaagadevi pharmacy

PUBLICATIONS

- Formulation and Evaluation of Nanoemulsion based hydrogel using Erythromycin for bacterial infections
– RGUHS Journal of Pharmaceutical Sciences