

BIODATA

Mrs. PREETHI G.B

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ACADEMIC QUALIFICATIONS: B.Pharm (1997), M.Pharm (Pharmaceutics in 2000)

TEACHING EXPERIENCE:

- Working as Assistant professor in KLEU College of Pharmacy, Bangalore, from 2003, with 20 years of teaching experience.

RESEARCH ACTIVITY:

- Recognized guide for PG (M Pharm) students, KLE University. Guided 19 PG students.
- Area of interest in research: Lipid based drug delivery (Self-emulsifying, SLN, Nanoparticles, Liposomes)

PUBLICATIONS

1. 2³ Factorial Design: An Approach For Formulation of Solid Lipid Nanoparticles of Etravirine for Oral Administration. Preethi Gopalapura Bellaiah*, N. S. Hagalavadi And R. K. Madalli. *Indian J Pharm Sci.* 2022;84(3):712-722.
2. Preparation and evaluation of novel self-dispersing lipid formulation of nevirapine for oral delivery. Gopalapura Bellaiah Preethi, Hagalavadi Nanjappa Shivakumar, Madalli Ravi Kumar. *Journal of Applied Pharmaceutical Science.* Vol. 12(03), pp 123-131, March, 2022.
3. Prototype self emulsifying system Of Etravirine: Design, Formulation and *In Vitro* evaluation. *International Journal of Applied Pharmaceutics.* G. B. Preethi, H. N. Shivakumar, M. Ravi Kumar, N. Sweta. Vol 10, Issue 2, 2018; 13-19.
4. Formulation of fast-dissolving tablets of doxazosin mesylate drug by direct compression method. G. B. Preethi, Sayan Banerjee, H. N. Shivakumar, M. Ravi Kumar. *International Journal of Applied Pharmaceutics.* Vol 9, Issue 5, 2017.
5. Preethi G. B, Prashanth kunal. Design and evaluation of controlled-release ocular inserts of brimonidine-tartrate and timolol maleate. *International journal of pharmacy and pharmaceutical sciences.* Vol 9, issue 1, 2017.
6. Formulation and evaluation of in situ mucoadhesive ophthalmic hydrogel for sustained delivery of pefloxacin mesylate. Preethi G B and Narendra E. *International Journal of Pharmacy and Pharmaceutical Sciences.* Vol 7, Issue 8, 2015; 345-350.

7. Transdermal Delivery of Ibuprofen And Its Prodrugs By Passive Diffusion And Iontophoresis. Bijaya Ghosh, Preethi GB, Roopak Mishra, Versha Parcha, *International Journal of Pharmacy and Pharmaceutical Sciences*, Vol 2, Suppl 1, 2010; 79-85.
8. Evaluation of lipophilicity, antimicrobial activity and mutagenicity of some novel ester prodrugs of metronidazole, Sonal Dubey, Vinod Jain & GB Preethi, *Indian Journal of Chemistry*, Vol.48B, November 2009; 1571-1576.
9. Effect of Trigonella foenum-graecum seeds on the glycemic index of food: A clinical evaluation Preethi B Gopalpura, C Jayanthi, Sonal Dubey *International Journal of Diabetes in Developing Countries*, Volume27, issue 2, June 2007; 41-45.
10. Molecular Mechanism Of Action Of Butyric Acid In Ehrlich Ascites Tumor Cells. Bharathi. P. Salimath Arshiya Tabassum, Anupama E.G, Bindumalini, Preethi G.B and Paramahans. V. Salimath. *Nutrition Research*, 19, 1999; 589-600.

ATTENDED / PAPERS PRESENTED IN NATIONAL / INTERNATIONAL SYMPOSIUM:

As part of research activity attended various conference, workshop and presented research paper.

- Paper presented (13)
- Attended (28)
- E-conference (69)

QIP / FDP Programme attended

- Attended FDP on Advanced Concepts of Outcome based education, organized by INPODS, on 7th April 2022.
- ATAL Faculty development programme on “OECD Principal of Good Laboratory Practices” organized by SSR College of Pharmacy, pune, from 22nd sep to 26th sep 2020.
- ATAL Faculty development programme on “Leader ship and Excellence” organized by Induan Institute of Technology Hyderabad, from 7th Sep to 11th sep 2020.
- Education methodology FDP organized by APTI Dr. MunirAhemad, in the mont of May 2020
- QIP short term course on “Electron microscope” from 14th to 18th may 2018 organized by IISC Bengaluru 2018.

MEMBERSHIPS TO PROFESSIONAL BODIES:

- Life member of Indian Pharmaceutical Association.
- Life member of APTI
- Registered member of Karnataka Pharmacy Council

RESPONSIBILITY HEADED AT COLLEGE:

- IQAC Coordinator

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