Samarth Rural Educational Institute's



SAMARTH COLLEGE OF PHARMACY

Approved by P.C.I. NewDelhi, D.T.E. Govt.of Maharashtra & Affiliated to D.B.A.T.U. Lonere, M.S.B.T.E. Mumbai.
On Kalyan Nagar Highway, A/P:Belhe,Tal:Junnar, Dist:Pune PIN: 412410, Maharashtra, India



Dr. Bipin Raychand Gandhi

Associate Professor

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Qualification: M. Pharm, Ph.D. (Pharmaceutics)

PROFESSIONAL EXPERIENCE:

- Currently working as a Associate Professor in Samarth College of Pharmacy, Belhe, Pune.
- Worked as Associate Professor in Matoshri Miratai Aher College of Pharmacy, Karjule Harya, Ahmednager (Duration: August 2020 to October 2022)
- Worked as Senior Research Scientist II in Formulation (R&D) Department of Macleods Pharmaceuticals Ltd., Andheri, Mumbai. (Duration: April 2019 to August 2020)
- Worked as Assistant Manager in Formulation (R&D) Department of Alkem Lanoratories Ltd., Talojai, Navi Mumbai. (Duration: July 2015 to April 2019)
- Worked as Research Associate in Formulation (R&D) Department of Lupin Ltd., Pune. (Duration: August 2013 to June 2015)
- Worked as Research Associate in Formulation (R&D) Department of Glenmark Generics Ltd., Navi Mumbai. (Duration: December 2012 to August 2013)
- Worked as Technical Trainee in Formulation (R&D) Department of Sandoz Development Centre., Thane (Duration: February 2011 to December 2012)
- Worked as Research Officer in Formulation (R&D) Department of Blue Cross Laboratories Ltd., Nashik (Duration: August 2010 to January 2011)

SEMINARS/WORKSHOPS/PRESENTATIONS/ PUBLICATIONS:

- Gandhi BR, Mundada AS, Gandhi PP. "Chronopharmaceutics: As A Clinically Relevant Drug Delivery System". **Drug Delivery** 2011; 18(1):1-18.
- Gandhi BR, Mundada AS, Gandhi KR. "Formulation and Evaluation of Aceclofenac Mouth Dissolving Tablets by Using Kyron T-314 as Superdisintegrant and Sublimation Technique". International Journal of Drug Delivery 2011; 3:109-114.
- Gandhi BR, Badgujar BP, Kasliwal AV. "Development and In Vitro Evaluation of Multiparticulate System Using Novel Coating Material for Controlled Drug Delivery System". in International Journal of Pharmacy and Pharmaceutical Sciences 2011; 3(3): 96-99.
- Gandhi BR, Sadaphal KP, Thakare VM, Tekade BW. "Formulation and Evaluation of Pulsatile Drug Delivery System for Chronobiological Disorder: Asthma".to International Journal of Drug Delivery 2011; 3: 348-356.
- "Formulation and Evaluation of Aceclofenac Mouth Dissolving Tablet Using Kyron T-314 as Superdisintegrant and Sublimation Technique" presented at 61st Indian Pharmaceutical Congress held at Ahmedabad in 2009.

- "Membrane Permeation Controlled Transdermal Patches: Formulation and Evaluation" presented at 10th International symposium of Controlled Release Society Indian Chapter held at Mumbai in 2010.
- "Evaluation of Plantago Ovata Mucilage as a Novel Superdisintegrant for Pulsatile Drug Delivery System" presented at **FIP Pharmaceutical Sciences 2010 World Congress held at Louisiana.USA** in Nov. 2010.

DISTINCTIVE HIGHLIGHTS

- Knowledge of the equipment's handled like Fluidized Bed Processor, Extruder and Spheronizer, Rapid Mixing Granulator, Tablet Compression Machine, Tablet Coating Machine, Soft Gelatin Capsule Filling Machine, Roller Compactor, Sizing mills, Blender, Homogenizer. In Process Testing Instruments etc.
- Basic knowledge of computer. (Microsoft office: Word, Power point and Excel)

PROFESSIONAL AFFILIATIONS

• Registered with Maharashtra State Pharmacy Council.

Samarth College of Pharmacy, Belhe