

## Faculty profile Template



Name of Faculty: Dharti Harshadkumar Modh

B.Pharm and M.Pharm  
Assistant Professor , Dept. of Pharmaceutical Chemistry

Email: dhartimodh@gmail.com

Research Interests: New Drug Discovery, Computer Aided Drug Design: QSAR and Molecular Modeling, Synthesis of Novel Drugs and Intermediates

Academic Experience: 0 Years

ORCID Id: <https://orcid.org/0000-0001-8557-6858>

Google Scholar Citations: 10 h-index i10-index:

Honors & Awards: (Any 3 either Current / Significant ones)

Professional Network: (Any of the following)

LinkedIn : <https://www.linkedin.com/in/dharti-modh-269453152/>

Research Profile: (Only Number)

Publications: 3 International: 3 National: Nil

Patents: Nil Filed: Nil Granted: Nil

Publications (3 BEST ones with details)

1. Modh DH, Modi SJ, Deokar H, Yadav S, Kulkarni VM. Fibroblast growth factor receptor (FGFR) inhibitors as anticancer agents: 3D-QSAR, molecular docking and dynamics simulation studies of 1, 6-naphthyridines and pyridopyrimidines. Journal of Biomolecular Structure and Dynamics. 2022 Mar 15:1-6.
2. Modi SJ, Kulkarni VM. Insights into the structural features of anticancer 1,6-naphthyridines and pyridopyrimidines as VEGFR-2 inhibitors: 3D-QSAR study. Journal of Applied Pharmaceutical Science. 2020 Oct, 10(10),001-022

Research Projects: Nil

Consultancy: Nil

Collaborations: Nil

Administrative Profile : Nil

Approved PG students: Nil