

LIST OF Ph.D. STUDENTS WITH THESIS TITLE

S.No.	Name of the Scholar	Name of the supervisor/s	Topic	Year of Registration
1	Mr. Avijit Podder	Dr. N. Latha, SV College	Computational Studies of Drug Targets in Dopaminergic System Implicated in Neurological Disorders	2014
2	Mr. Pradeep Singh Cheema	Prof. Alo Nag	Molecular characterization of the Regulation and function of FOXM1	2014
3	Ms. Yama Atri	Prof. Alo Nag	Elucidation of the molecular function of E3 ligase, Cullin4A in Human Cancer	2015
4	Ms. Simran Kaur	Prof. Alo Nag	Effect of Immunomodulation on radiation induced inflammation and damage	2015
5	Mr. Gaurav Kumar	Prof. Suman Kundu	Biochemical and biophysical characterization of therapeutic protein and enzyme targets to combat cardiovascular diseases	2015
6	Mr. Sanjeev Kumar Yadav	Prof. Suman Kundu	Investigation of regulation of ligand binding and stability determinants in novel hemoglobins with applications in blood substitutes	2015
7	Mr. Mohd. Asim Khan	Prof. Suman Kundu	Structural and functional characterization of recombinant hemoglobins and their mutants with implications in the production of blood substitutes	2015
8	Ms. Manisha Saini	Prof. Suman Kundu	Structure based identification and design of small molecules against protein targets as potential therapeutics for cardiovascular diseases and rheumatoid arthritis	2015
9	Ms. Hina Bharti	Prof. Alo Nag	Mechanistic approach to identify drug targets against malaria and developing effective treatment strategies	2015
10	Ms. Deeptashree Nandi	Prof. Alo Nag	Deciphering the role of FOXM1 in development and progression of Hepatocellular Carcinoma	2015
11	Ms. Simran Kaur	Dr. Garima Khare	Devising intervention strategies to combat latent tuberculosis	2016
12	Ms. Chetna Dhembla	Prof. Suman Kundu	Characterization of proteins essential in fatty acid biosynthesis pathway of Leishmania major	2017
13	Ms. Aakriti Singal	Prof. Alo Nag	Understanding the pathogenesis of Malaria and development of new therapeutic approaches	2017

14	Ms. Nikita Goswami	Dr. Garima Khare	Identification of novel inhibitors against <i>Mycobacterium tuberculosis</i> to combat tuberculosis	2017
15	Ms. Neha Lalwani	Dr. Garima Khare	Understanding Host-Pathogen interactions of <i>Mycobacterium tuberculosis</i>	2017
16	Ms. Neha Panwar	Prof. Debi P. Sarkar	Targeted drug delivery by nanoparticle entrapped virosomes	2017
17	Ms. Nupur	Dr. Garima Khare	Employing various Drug discovery approaches for the control of tuberculosis	2017
18	Mr. Rajeshwar Patle	Prof. Alo Nag	Study on expression of miRNAs on development of Oral cancer	2017
19	Mr. Nikhil Bhalla	Dr. Amita Gupta	Understanding the role of Toxin-Antitoxin Modules in <i>Mycobacterium tuberculosis</i>	2017
20	Ms. Aakanksha Kadam	Dr. Amita Gupta	Understanding the Regulation of Toxin-Antitoxin Loci of <i>Mycobacterium tuberculosis</i>	2017
21	Ms Mansi Pandit	Dr. N. Latha	Immunoinformatics Approaches to understand Molecular Basis of Allergy	2018
22	Ms Swati Pawar	Dr. N. Latha	Application of Computational Methods for Anti-Cancer Drug Design and Discovery	2018
23	Ms Sritapa Mishra	Prof. Alo Nag	Characterization of Novel Oncogenic Pathways and Development of Strategies to Combat Cancer	2018
24	Ms Shruti Bhatt	Prof. Suman Kundu	Characterization and Applications of Globins, their Mutants and associated Proteins	2018