

PhD Students Tab:

The “Thesis Advisory Committee (TAC)” reviews the progress of the research work of the Ph.D. students every six months. Each Ph.D. student has an independent TAC committee comprising of five members including the mentor and four experts from the field of research in which the student is doing his/her Ph.D.

Sr. No	Name of the Scholar	PhD Project Title	Name of the TAC Member	Affiliation of the TAC member
1	Ms. Priyal Chikhaliwala	Development of dendrimer-magnetic nanoparticle based electrochemical biosensors	Dr Sudeshna Chandra (Mentor)	Associate Professor, School of Science, NMIMS, Mumbai
			Dr. K C Barick	Scientific Officer (SO/E), Chemistry Division (ChD), Bhabha Atomic Research Centre (BARC), Mumbai
			Dr. Shilpa Sawant	Scientific Officer, Chemistry Division (ChD), Bhabha Atomic Research Centre (BARC), Mumbai
			Dr. Rakesh Rai	Senior consultant, Hepatobiliary and transplant surgeon, Fortis Hospital, Mumbai
2	Ms. Ruchita Shelat	Development of multifunctional nanomaterials for stem cell labeling and tracking	Dr Sudeshna Chandra	Associate Professor, School of Science, NMIMS, Mumbai
			Dr. Aparna Khanna	Dean, , NMIMS University, Sunandan Divatia School of Science, Mumbai
			Dr. K C Barick	Scientific Officer (SO/E), Chemistry Division (ChD), Bhabha Atomic Research Centre (BARC), Mumbai
			Dr. Lokesh Bhatt	Assistant Professor & HOD of Pharmacology, BNCP, Mumbai
3	Ms. Priyanka Mokashi	Antidiabetic potential of some bioactive compounds from <i>Encostemma littorale blume</i>	Dr. Nancy Pandita (Mentor)	Associate Professor, School of Science, NMIMS, Mumbai
			Dr. Renuka Munshi	Associate Professor, Dept. of Clinical Pharmacology TN Medical College and BYL Nair CH Hospital, Mumbai
			Dr. Aparna Khanna (co-mentor)	Dean, NMIMS Sunandan Divatia School of Science, Mumbai
			Dr. Lokesh Bhatt	Assistant Professor & HOD of Pharmacology, BNCP, Mumbai
			Dr. Yogesh Kulkarni	Associate Professor, Shobhaben Pratapbhai Patel School of Pharmacy and Technology Management, NMIMS, Mumbai
4	Ms Saniya Laheri		Dr. Purvi Bhatt (Mentor)	Assistant Professor, NMIMS University, Mumbai

		Deciphering the Extra-Oviductal Role of Oviductal glycoprotein	Dr. Deepak Modi	Scientist E, HOD Molecular & Cellular Biology, NIRRH, Mumbai
			Dr. Bhakti Pathak	Scientist E, Structural Biology, NIRRH, Mumbai
			Dr. Abida Juwle	HOD, Manager of Molecular Diagnostics, Suburban Diagnostics
5	Ms. Delina Joseph	Probing the Interactions Involved in Molecular Associations at Magnetic Nanoparticle Interface Using Spectroscopic and Thermodynamic Techniques	Dr. Sudeshna Chandra (Mentor)	Associate Professor, School of Science, NMIMS, Mumbai
			Dr. V G Gaikar	Bharat Petroleum Distinguished Professor in Chemical Engineering, ICT, Mumbai
			Dr. Nand Kishore	Professor, Department of Chemistry, IIT Bombay, Mumbai
6	Ms. Samira Kargutkar	Studies on in vitro and in vivo anti rheumatic Activities of total tannins and total flavonoids from Ananas comosus	Dr. Brijesh S. (Mentor)	Assistant Professor, School of Science, NMIMS, Mumbai
			Dr. A. M. Bhagwat	Director, C. B. Patel Research Centre, Mumbai
			Dr. Meena Chintamaneni	Associate Dean and Chairperson, SPPSPTM, Mumbai
			Dr. K.S. Laddha	Dean ICD and Professor of Pharmacognocny, ICT, Mumbai
			Dr. T. J. Birdi	Deputy Director, The Foundation for Medical Research, Mumbai
7	Ms. Jeanette Martins	Anti-depressant Activities of Medicinal Plants as a replacement/adjunct for Selective Serotonin Reuptake Inhibitors	Dr. Brijesh Sukumaran (Mentor)	Assistant Professor, School of Science, NMIMS, Mumbai
			Dr. Medha Rajyadhksha	Professor, HOD Life Science, Sophia College, Mumbai
			Dr. Shashi Menon	Asst. Director at Therapeutic Drug Monitoring Laboratory
			Dr. Lokesh Bhatt	Assistant Professor & HOD of Pharmacology, BNCP, Mumbai
			Dr. Nancy Pandita	Associate Professor, School of Science, NMIMS, Mumbai
8	Ms. Maneka Hoonjan	Synthesis of Biocompatible Arsenic Trioxide Nanoparticles and Study of their Mechanism of Action <i>in-vitro</i> on Prostate Cancer Cell Lines	Dr. Purvi Bhatt (Mentor)	Assistant Professor, School of Science, NMIMS, Mumbai
			Dr. Geetanjali Sachadeva	Scientist "E", HOD Primate Biology, NIRRH, Mumbai
			Dr. Sudeshna Chandra	Associate Professor, School of Science, NMIMS, Mumbai
9	Mr Mayank Shah	Study of the Mechanism of Antiquorum Sensing Activity of Tinospora	Dr. Krutika Desai (Mentor)	Associate Professor, Microbiology Dept, Mithibai College, SVKM, Mumbai
			Dr. R S Joshi	Executive Director

		cordifolia in Pseudomonas aeruginosa		Integrity Healthcare Services, Mumbai
			Dr. Prashant Kharkar	Associate Professor, Shobhaben Pratapbhai Patel School of Pharmacy and Technology Management, NMIMS, Mumbai
10	Ms. Yashika Mirchandani	Combinatorial Drug Delivery Of Anti-Rhuematic Drugs Using Solid Lipid Nanoparticle For Rheumatoid Arthritis	Dr. Brijesh Sukumaran (Mentor)	Assistant Professor, School of Science, NMIMS, Mumbai
			Dr. Vandana Patravale	Professor of Pharmaceutics, Pharmaceutical Sciences and Technology Dept. ICT, Mumbai
			Dr. Yogesh Kulkarni	Associate Professor, Shobhaben Pratapbhai Patel School of Pharmacy and Technology Management, NMIMS, Mumbai
11	Ms. Gita Singh		Dr. Sudeshna Chandra (Mentor)	Associate Professor, School of Science, NMIMS, Mumbai
			Dr. Deepa Khushalani	Associate Professor, Department of Chemical Sciences, TIFR, Mumbai
			Dr. Sagar Mitra	Associate Professor, Department of Energy Science and Engineering, Indian Institute of Technology, Mumbai
12	Mr. Nishant Salunke	Development and validation of stability indicating analytical methods for antibiotic drug substances	Dr. Nancy Pandita (Mentor)	Associate Professor, School of Science, NMIMS, Mumbai
			Dr. Sutirtho Mukhopadhyay	R&D Head, Zydus Cadila
			Dr. Vaishali Londhe	Associate Professor, Shobhaben Pratapbhai Patel School of Pharmacy and Technology Management, NMIMS, Mumbai
13	Ms Divya Desai	Role of Polycomb Repressive Complexes in Neuronal Lineage Differentiation from Human Pluripotent Stem Cells	Dr. Prasad Pethe (Mentor)	Assistant Professor, School of Science, NMIMS, Mumbai
			Dr. Aparna Khanna (Co-Mentor)	Dean, , NMIMS University, Sunandan Divatia School of Science, Mumbai
			Dr. Geetanjali Sachdeva	Scientist 'E', HOD Primate Biology, NIRRH, Mumbai
			Dr. Subhojit Sen	Ramalingaswami Fellow, Centre for Excellence in Basic Sciences, Mumbai
14	Ms Niloufer Dumasia	Effect of Signaling Pathways on Activity	Dr. Prasad Pethe (Mentor)	Assistant Professor, School of Science, NMIMS, Mumbai

		of Histone Modifiers during Differentiation of Human Pluripotent Stem Cells into Pancreatic Lineage	Dr. Aparna Khanna (Co-Mentor)	Dean, , NMIMS University, Sunandan Divatia School of Science, Mumbai
			Dr. Geetanjali Sachdeva	Scientist 'E', HOD Primate Biology, NIRRH, Mumbai
			Dr. Subhojit Sen	Ramalingaswami Fellow, Centre for Excellence in Basic Sciences, Mumbai
15	Ms. Swati Sahoo	Anxiolytic Activity of Medicinal Plants and Associated Changes in Brain	Dr. Brijesh Sukumaran (Mentor)	Assistant Professor, School of Science, NMIMS, Mumbai
			Dr. Medha Rajyadhksha	Professor, HOD Life Science, Sophia College, Mumbai
			Dr. Lokesh Bhatt	Assistant Professor & HOD of Pharmacology, BNCP, Mumbai
16	Ms. Miloni Thakkar	Studies on efficacy of niosomes for combinatorial drug delivery of anti malarial drugs	Dr. Brijesh Sukumaran (Mentor)	Assistant Professor, School of Science, NMIMS, Mumbai
			Dr. Vandana Patravale	Professor of Pharmaceutics, Pharmaceutical Sciences and Technology Dept. ICT, Mumbai
			Dr. Lokesh Bhatt	Assistant Professor & HOD of Pharmacology, BNCP, Mumbai
17	Ms. Shahin Pathan	Study of Adsorption Characteristic of Carbon nano materials synthesis from waste bio mass for removal and recovery of heavy metal iron (As, Pp,Cr)	Dr. Nancy Pandita (Mentor)	Associate Professor, School of Science, NMIMS, Mumbai
			Dr. V G Gaikar	Bharat Petroleum Distinguished Professor in Chemical Engineering, ICT, Mumbai
			Dr. Pravin Shende	Associate Professor, Shobhaben Pratapbhai Patel School of Pharmacy and Technology Management, NMIMS, Mumbai
18	Ms. Madhuri Waghela	Study on interaction of Cytochrome P450 (CYP450) with an anti-diabetic herb	Dr. Nancy Pandita (Mentor)	Associate Professor, School of Science, NMIMS, Mumbai
			Dr. Krishna Iyer	Professor of Pharmaceutical Chemistry, Bombay College of Pharmacy
			Dr. Anagha Damre	Professor of Pharmacology, Shri D. D. Vispute College of Pharmacy & Research Centre, Mumbai
			Ms. Alice Verghese	Associate Professor, Shobhaben Pratapbhai Patel School of Pharmacy and Technology Management, NMIMS, Mumbai
19	Ms. Hetal Damani		Dr. Dhananjaya Saranath (Mentor)	Professor, School of Science, NMIMS, Mumbai

		Integrative genomics and computational biology in oral cancer	Dr. Prashant Kharkar	Associate Professor, Shobhaben Pratapbhai Patel School of Pharmacy and Technology Management, NMIMS, Mumbai
			Dr. Kayzad Nilgiriwala	Research Officer, The Foundation for Medical Research, Mumbai
20	Ms. Amruta Tambe	Isolation of bio-active constituents from <i>Boswellia serrata</i> and their solubility enhancement study	Dr. Nancy Pandita (Mentor)	Associate Professor, School of Science, NMIMS, Mumbai
			Dr. Ganga Srinivasan	Professor and HOD Pharmaceutics, Vivekanand Education Society's College of Pharmacy, Mumbai
			Ms. Alice Verghese	Associate Professor, Shobhaben Pratapbhai Patel School of Pharmacy and Technology Management, NMIMS, Mumbai