

Sr No	Faculty	Department	Name of Supervisor	Name of Ph.D. Scholar with unique ID	Mode of Ph.D. (full time/ part time)	Registration Number
1	Science	Biological Sciences	Dr. Aparna Khanna	<b>Ms. Harita Parikh</b>	Full time	75102080002
2	Science	Biological Sciences	Dr. Aparna Khanna	<b>Ms. Shreelekha Dutta</b>	Full time	75102090002
3	Science	Biological Sciences	Dr. Purvi Bhatt	<b>Ms. Juilee Patwardhan</b>	Full time	75102090008
4	Science	Biological Sciences	Dr. Aparna Khanna	<b>Ms. Shruti Taparia</b>	Full time	75102090012
5	Science	Biological Sciences	Dr. Purvi Bhatt	<b>Mr. Vaibhav Jadhav</b>	Full time	75102090003
6	Science	Biological Sciences	Dr. Brijesh S.	<b>Ms. Samira Kargutkar</b>	Full time	75105100002
7	Science	Biological Sciences	Dr. Krutika Desai	<b>Mr. Sagar Chhabria</b>	Full time	75102090006
8	Science	Chemistry	Dr. Sudeshna Chandra	<b>Ms Delina Joseph</b>	Full time	75104110003
9	Science	Biological Sciences	Dr. Krutika Desai	<b>Ms Mugdha Kunte</b>	Full time	75105110004
10	Science	Biological Sciences	Dr. Brijesh S	<b>Ms. Miloni Thakkar</b>	Full time	75105110001

11	Science	Chemistry	Dr. Nancy Pandita	<b>Ms. Shahin Pathan</b>	Full time	75104110001
12	Science	Biological Sciences	Dr. Nancy Pandita	<b>Ms. Priyanka Mokashi</b>	Full time	75102110001
13	Science	Biological Sciences	Dr. Dhananjaya Saranath	<b>Ms. Wendy D'souza</b>	Full time	75102110003
14	Science	Biological Sciences	Dr. Purvi Bhatt	<b>Ms Saniya Laheri</b>	Full time	75102110002
15	Science	Biological Sciences	Dr. Krutika Desai	<b>Ms. Supriya Bharte</b>	Full time	75102110005
16	Science	Biological Sciences	Dr. Brijesh S	<b>Ms. Swati Sahoo</b>	Full time	75102120001
17	Science	Biological Sciences	Dr. Brijesh S	<b>Ms. Jeanette Martins</b>	Full time	75109120001
18	Science	Biological Sciences	Dr. Dhananjaya Saranath	<b>Ms. Subuhi Yete</b>	Full time	75109120004
19	Science	Chemistry	Dr. Nancy Pandita	<b>Ms. Madhuri Waghela</b>	Full time	75108120002
20	Science	Biological Sciences	Dr. Dhananjaya Saranath	<b>Ms. Shaleen Multani</b>	Full time	75109120004
21	Science	Chemistry	Dr. Nancy Pandita	<b>Ms. Amruta Tambe</b>	Full time	75108120001
22	Science	Biological Sciences	Dr. Purvi Bhatt	<b>Ms. Maneka Hoonjan</b>	Full time	75109130001

23	Science	Biological Sciences	Dr. Krutika Desai	<b>Mr. Mayank Shah</b>	Full time	75109130002
24	Science	Chemistry	Dr. Nancy Pandita	<b>Mr. Nishant Salunke</b>	Full time	75108130001
25	Science	Chemistry	Dr. Sudeshna Chandra	<b>Ms. Priyal Chikhaliwala</b>	Full time	75109140001
26	Science	Biological Sciences	Dr. Dhananjaya Saranath	<b>Ms. Hetal Damani</b>	Full time	75109140002
27	Science	Biological Sciences	Dr. Brijesh S	<b>Ms. Yashika Mirchandani</b>	Full time	75109140004
28	Science	Biological Sciences	Dr. Sudeshna Chandra	<b>Ms. Ruchita Shelat</b>	Full time	75109140005
29	Science	Physiotherapy	Dr Ali Irani	<b>Ms. Roli Dave</b>	Full time	75115140001
30	Science	Physiotherapy	Dr Ali Irani	<b>Mr. Khadijeh Jawed Menai</b>	Full time	75115140004
31	Science	Biological Sciences	Dr. Sudeshna Chandra	<b>Ms. Gita Singh</b>	Full time	75122150001
32	Science	Biological Sciences	Dr. Prasad Pethe	<b>Ms. Divya Desai</b>	Full time	75102140001
33	Science	Biological Sciences	Dr. Prasad Pethe	<b>Ms. Niloufer Dumasia</b>	Full time	75109150001
34	Science	Biological Sciences	Dr. Krutika Desai	<b>Ms. Zoya Peerzada</b>	Full time	75109150002

35	Science	Biological Sciences	Dr. Krutika Desai	<b>Ms. Vrundali Shinde</b>	Full time	75102140006
36	Science	Biological Sciences	Dr. Brijesh S	<b>Ms. Amruta Parmar</b>	Full time	75102140004
37	Science	Chemistry	Dr. Sudeshna Chandra	<b>Ms. Aishwarya Shetty</b>	Full time	75102140005
38	Science	Chemistry	Dr. Nancy Pandita,	<b>Mr. Chandra Prakash Gocher</b>	Full time	75121150001
39	Science	Chemistry	Dr. Nancy Pandita	<b>Mr. Amit Pawar</b>	Full time	75121150003
40	Science	Chemistry	Dr. Sudeshna Chandra	<b>Mr. Shirish Phanse</b>	Full time	75121150003
41	Science	Chemistry	Dr. Nancy Pandita	<b>Mr. Sunny Raina</b>	Full time	75121150005
42	Science	Chemistry	Dr. Sudeshna Chandra	<b>Mr. Jayprakash Rao</b>	Full time	75121150006
43	Science	Chemistry	Dr. Sudeshna Chandra / Dr Pavankumar Aduri	<b>Mr. Mangesh Sakhalkar</b>	Full time	75121150007
44	Science	Chemistry	Dr. Nancy Pandita	<b>Mr. Shaikh Khurshid Alam</b>	Full time	75121150008
45	Science	Chemistry	Dr. Nancy Pandita	<b>Mr. Tejas Wattamwar</b>	Full time	75121150009

46	Science	Biological Sciences	Dr. Prasad Pethe	<b>Ms Jasmeet Kaur Virdi</b>	Full time	75109160002
47	Science	Biological Sciences	Dr. Purvi Bhatt	<b>Mr Mitesh Joshi</b>	Full time	75109160001
48	Science	Biological Sciences	Dr. Brijesh S	<b>Ms. Ruchita Joshi</b>	Acceptance of proposal	75102150001
49	Science	Biological Sciences	Dr Harinder Singh	<b>Ms Asmita Kamble</b>	Full time	75102150002
50	Science	Biological Sciences	Dr Harinder Singh	<b>Ms Shriya Sawant</b>	Full time	75102150004
51	Science	Biological Sciences	Dr Sudeshna Chandra and Dr Harinder Singh	<b>Ms Hiral Khakar</b>	Full time	75102150005
52	Science	Chemistry	Dr Sudeshna Chandra	<b>Ms Meenakshi</b>	Full time	75122160001
53	Science	Biological Sciences	Dr Harinder Singh	<b>Ms Evieann Cardoza</b>	Full time	75102160001
54	Science	Biological Sciences	Dr Ekta Khattar	<b>Ms Kavita Gala</b>	Full time	75102160004
55	Science	Biological Sciences	Dr Ekta Khattar	<b>Ms Rebecca D'souza</b>	Full time	75102160003
56	Science	Biological Sciences	Dr Purvi Bhatt	<b>Mr Nimish Moramkar</b>	Full time	75109170002

57	Science	Chemistry	Dr. Sudeshna Chandra	<b>Ms. Pinky Shah</b>	Part time	75121160001
58	Science	Biological Sciences	Dr. Sonal Manohar Assistant Professor, School of Science NMIMS, Mumbai	<b>Ms. Anusree Nair</b>	Full time	75102160006
59	Science	Biological Sciences	Dr. Purvi Bhatt Asso. Professor, School of Science NMIMS, Mumbai	<b>Ms. Rezina Billimoria</b>	Full time	75102170002
60	Science	Chemistry	Dr. Gurudas Mane Assistant Professor, School of Science NMIMS, Mumbai	<b>Ms. Rashmi Nautiyal</b>	Full time	75124170001
61	Science	Chemistry	Dr. Gurudas Mane Assistant Professor, School of Science NMIMS, Mumbai	<b>Ms. Anushree Chaturvedi</b>	Part time	75121180001
62	Science	Biological Sciences	Dr. Sonal Manohar Assistant Professor, School of Science NMIMS, Mumbai	<b>Ms. Sneha Pathak</b>	Full time	75091019001
63	Science	Chemistry	Dr. Sudeshna Chandra Asso. Professor, School of Science NMIMS, Mumbai	<b>Ms. Neha Dube</b>	Full time	75124180001
64	Science	Biological Sciences	Dr. Harinder Singh Assistant Professor, School of Science NMIMS, Mumbai	<b>Ms. Neha Sawant</b>	Full time	75102180003
65	Science	Biological Sciences	Dr. Ekta Khattar Assistant Professor, School of Science NMIMS, Mumbai	<b>Ms. Nikita Zade</b>	Full time	75102180004
66	Science	Biological Sciences	Pre PhD	<b>Ms. Shrey Madeka</b>	Full time	75092000001
67	Science	Biological Sciences	Pre PhD	<b>Ms. Meghna Jain</b>	Full time	75092000002

Date of Registration	Research Topic	Likely year of Ph.D. Completion	Availing Fellowship	Fellowship funding agency
28.04.11	Isolation And Characterization Of Phyto-Constituents For <i>In-Vitro</i> Evaluation Of Hepato-Protective Activity Using Cell-Lines	Completed	No	NA
19.07.11	Role of phytoestrogens in modulating growth of breast carcinoma cells	Completed	No	NA
19.07.11	UV-B Protectant Activity and the Effect of Plant Extracts on the Regulation of Haem oxygenase 1 gene via Nrf2 and Antioxidant Response Element	Completed	No	NA
19.07.11	<i>In Vitro</i> Studies on effect of cocoa procyanidins on ovarian cancer using cell lines	Completed	yes	Council of Scientific & Industrial Research (CSIR), Govt of India
19.07.11	Synthesis of Arsenic Trioxide Nanoparticles and their effect <i>in vitro</i> on Prostate Cancer	Completed	No	NA
26.09.11	Studies on <i>in vitro</i> and <i>in vivo</i> anti-rheumatic Activities of total tannins and total flavonoids from <i>Ananas comosus</i>	2017	No	NA
19.07.11	<i>In situ</i> allicin generation using targeted allinase delivery for inhibition of tumor growth and determining various mechanisms responsible for inhibition	Completed	No	NA
07.08.12	Probing the Interactions Involved in Molecular Associations at Magnetic Nanoparticle Interface Using Spectroscopic and Thermodynamic Techniques	Completed	No	NA
07.08.12	Effect of microalgal extracts on human matrix metalloproteinase	2017	No	NA
07.08.12	Studies on efficacy of niosomes for combinatorial drug delivery of anti-malarial drugs	2017	no	NA

07.08.12	Study of Adsorption Characteristic of Carbon nano materials synthesis from waste bio mass for removal and recovery of heavy metal iron (As, Pb,Cr)	Completed	No	NA
27.07.13	Ant diabetic potential of some bioactive compounds from <i>Encostemma littorale blume</i>	2017	No	NA
26.07.13	Single nucleotide polymorphism in cellular metabolism and regulatory genes in oral cancer	2017	Yes	INSPIRE Fellowship- Department of Science and Technology (DST), Govt of India
26.07.13	Deciphering the Extra-Oviductal Role of Oviductal glycoprotein	2018	No	NA
26.07.13	Enhancement of Biofuel production from Microalgae	2018	No	NA
25.09.14	Anxiolytic Activity of Medicinal Plants and Associated Changes in Brain	2018	no	NA
26.07.13	Anti-depressant Activities of Medicinal Plants as a replacement/adjunct for Selective	2017	No	NA
26.07.13	Molecular Polymorphisms in Genes Associated with Cell Growth and Differentiation in Oral Cancer	2017	No	NA
27.07.13	Study on interaction of Cytochrome P450 (CYP450) with an anti-diabetic herb	2017	No	NA
26.07.13	Single Nucleotide Polymorphisms of Signal Transduction Genes in Oral Cancer	Completed	No	NA
26.07.13	Isolation of bio-active constituents from <i>Boswellia serrata</i> and their solubility enhancement study	2017	No	NA
25.09.14	Synthesis of Biocompatible Arsenic Trioxide Nanoparticles and Study of their Mechanism of Action in-vitro on Prostate Cancer Cell Lines	2018	yes	Maulana Azad National Fellowship for Minority Students - University Grants Commission (UGC). Govt of India



25.09.14	Study of the Mechanism of Antiquorum Sensing Activity of <i>Tinospora cordifolia</i> in <i>Pseudomonas aeruginosa</i>	2018	No	NA
14.04.15	Development and validation of stability indicating analytical methods for antibiotic drug substances	2019	Yes	Narsee Monjee Institute of Management Studies (NMIMS) University
11.09.15	Development of dendrimer-magnetic nanoparticle based electrochemical biosensors	2019	No	NA
11.09.15	Integrative genomics and computational biology in oral cancer	2019	yes	Council of Scientific & industrial Research (CSIR) Senior Research Fellowship (SRF)
11.09.15	Combinatorial Drug Delivery Of Anti-Rheumatic Drugs Using Solid Lipid Nanoparticle For Rheumatoid Arthritis	2019	No	NA
11.09.15	Development of multifunctional nanomaterials for stem cell labelling and tracking	2019	No	NA
05.10.15	Study of work related musculoskeletal disorders and its effects on quality of life amongst selected group of defence personal	2019	No	NA
05.10.15	Effects of Vitamin D3 and Vitamin B12 deficiency versus adductor training on performance in Indian football players	2019	yes	Narsee Monjee Institute of Management Studies (NMIMS) University
03.12.16	Development of Commercially Feasible Cost Effective Supercapacitors Based on Conducting Polymers and Metal Ferrites	2020	yes	Narsee Monjee Institute of Management Studies (NMIMS) University
01.10.16	Role of Polycomb Repressive Complexes in Neuronal Lineage Differentiation from Human Pluripotent Stem Cells	2020	No	NA
01.10.16	Effect of signaling pathways on histone modifiers during differentiation of human pluripotent stem cells into pancreatic lineage	2020	yes	Narsee Monjee Institute of Management Studies (NMIMS) University
01.10.16	Evaluation of anti-quorum sensing activity of	2020	No	NA

01.10.16	Synthesis of Selenium-methionine Nanoparticles and its Application in Chronic Inflammatory Arthritis	2020	No	NA
01.10.16	Nanocarriers for topical delivery of Methotrexate and Leflunomide in Rheumatoid Arthritis rat model	2020	No	NA
01.10.16	Design of Dual Drug Delivery system based on Multi-modal inorganic nanoparticles	2020	No	NA
03.12.16	Microstructural Characterization of Polymers by Size Exclusion Chromatography and Nuclear Magnetic Resonance Analytical Techniques	2020	No	NA
03.12.16	Analytical Method Development of Stability indicating UPLC methods for Antipsychotic drugs by "QbD" approach	2020	No	NA
03.12.16	Physico-chemical interaction of entrapped volatile essential oil with base formulation matrix and their release mechanism.	2020	No	NA
03.12.16	<i>In-vitro</i> Bioequivalence study of bile acid sequestrant a by HPLC	2020	No	NA
03.12.16	Development of Micro-Encapsulated Water based Oxyfluorfen formulation and its stability study	2020	No	NA
15.04.17	Synthesis & Application of aprotic ionic liquids	2021	No	NA
15.04.17	Method Development, Validation and <i>In-vivo</i> Bioequivalence Studies of Novel Oral Anti-Coagulants (NOACs)	2021	No	NA
15.04.17	To Evaluate Metformin Combination Ant diabetic Drugs for the Simultaneous Determination and Method Validation for bioanalysis by LC-MS/MS	2021	No	NA

26.09.17	Understanding the activity of mechanosensors – YAP and TAZ in differentiating human pluripotent stem cells	2021	yes	Narsee Monjee Institute of Management Studies (NMIMS) University
25.09.17	Fabrication of drug loaded polymeric Zinc Oxide nanocarriers for targeted delivery to cancer cells	2021	yes	Narsee Monjee Institute of Management Studies (NMIMS) University
26.9.2017	Nanocarriers for combinatorial drug delivery in Imiquimod-induced psoriasis mouse model	2021	No	NA
26.09.17	Towards phytase thermostability: bioprospecting and modulation	2021	No	NA
26.09.17	Oral microbiota and its correlation with Oral cancer	2021	No	NA
25.09.17	Activity and safety assessment of gold nanoparticles at cellular and molecular level	2021	No	NA
03.02.18	Fabrication of metal immobilized silica-based nanocatalyst for organic reaction	2021	yes	Narsee Monjee Institute of Management Studies (NMIMS) University
28.09.18	Role of RNA Chaperones in Bacterial Stress Tolerance	2022	yes	Narsee Monjee Institute of Management Studies (NMIMS) University
28.09.18	Role of Telomerase in Ovarian Cancer	2022	yes	Narsee Monjee Institute of Management Studies (NMIMS) University
28.09.18	Regulation and Functional Contribution of Telomeric Proteins in DNA Damage Response pathway	2022	yes	Narsee Monjee Institute of Management Studies (NMIMS) University
28.09.18	Development of a Targeted Polymeric Drug Delivery System for Breast Cancer	2022	yes	Narsee Monjee Institute of Management Studies (NMIMS) University

25.08. 18	Fabrication of Gold Nanoparticles Embedded Drug Eluting Polyesteramide Coating For Cardiovascular Stents	2022	No	WOSA-DST
27.09.2019	Investigating the Efficacy and Mechanism of Action of ONC201 (Dual Akt-ERK Inhibitor) in Combination with Standard Chemotherapeutic Agents in Breast Cancer Cells	2023	No	NA
27.09.2019	Induction Of Cellular Senescence In Breast Cancer Cells And Effect Of Senotherapeutic Agents On Cell Survival	2023	yes	Narsee Monjee Institute of Management Studies (NMIMS) University
19.10.2019	Atomically dispersed active metal sites on highly porous carbon nitride catalyst for direct energy conversion	2023	yes	Narsee Monjee Institute of Management Studies (NMIMS) University
21.08.2020	Designing efficient [g-C3N5-cocatalyst] nano-composites for photocatalytic hydrogen generation	2024	No	NA
30.11.2020	Investigating the Efficacy and Mechanism of Action of ONC201 (TRAIL inducer and Dual Akt-ERK Inhibitor) in Cervical carcinoma cell lines	2024	yes	Narsee Monjee Institute of Management Studies (NMIMS) University
21.08.2020	Upconversion Nanoparticles for Controlled Drug Delivery and Cell Imaging	2024	yes	Narsee Monjee Institute of Management Studies (NMIMS) University
30.11.2020	Genetic engineering of a stress resistant E. coli strain for fatty acid production	2024	No	NA
30.11.2020	Molecular milieu at telomeres during oxidative stress	2024	No	NA