

S.No.	MU Student ID	Name	Email ID	Supervisor	Research Area	Photo's
1	se23plsc001	Adyasha Mishra	se23plsc001@mahindrauniversity.edu.in	Dr. Pijus Kanti Barman	Studying the mechanisms underlying cardiovascular disease risk during aging	
2	se23plsc002	Anu Priya B	se23plsc002@mahindrauniversity.edu.in	Dr. Mrityika Sengupta	Bacteriophage-based antimicrobials development	
3	se23plsc004	Deogaonkar Shreevatsa Umesh	se23plsc004@mahindrauniversity.edu.in	Dr. Runa Kuley	Neutrophils as drivers of inflammation in Autoimmune Diseases	
4	se23plsc005	Pragyan Mohapatra	se23plsc005@mahindrauniversity.edu.in	Dr. Manu Smriti Singh	Nanomedicine based Photodynamic Theranostics	
5	se23plsc006	Priya Bhatt	se23plsc006@mahindrauniversity.edu.in	Dr. Manu Smriti Singh	3D Tumoroid model development	
6	se23plsc007	Saba Parveen	se23plsc007@mahindrauniversity.edu.in	Dr. Souradyuti Ghosh	DNA nanostructure based sensing and therapeutic applications	
7	se23plsc009	Gaurav Birendra Singh	se23plsc009@mahindrauniversity.edu.in	Dr. Ravi Kiran Donthu	Population genomics	

8	se23plsc010	Sourab Paul	se23plsc010@mahindrauniversity.edu.in	Dr. Jayato Nayak	Microbial production of Biotherapeutic materials with associated bioprocess optimization	
9	se23plsc013	Sapna Sharma	se23plsc013@mahindrauniversity.edu.in	Dr. Aruna Kumar Ch.	Targeted AAV Capsid Modification through Peptide Insertion for Retinoblastoma, Pancreatic Cancer, and Head and Neck	
10	se23plsc014	Rashi Satish Prasad	se23plsc014@mahindrauniversity.edu.in	Dr. Bipin Singh	Endolysins based Antimicrobial Peptides	
11	se23plsc015	Shrawan Kumar	se23plsc015@mahindrauniversity.edu.in	Dr. Souradyuti Ghosh	Development of aptamer integrated sensors for small molecules and pathogens	
12	se23plsc016	Aayushi Gupta	se23plsc016@mahindrauniversity.edu.in	Dr. Bipin Singh	Development of Antivenom Peptides	
13	se23plsc017	Tanya Verma	se23plsc017@mahindrauniversity.edu.in	Dr. Sanjeev K. Choudhry	Functional diversity of nuclear pore complexes	
14	se24plsc001	Riya Akhil Jain	se24plsc001@mahindrauniversity.edu.in	Dr. Swarit Jasial	Computer-aided discovery and design of antifungal agents	

15	se24plsc002	Rutvik Kulkarni	se24plsc002@mahindrauniversity.edu.in	Dr. Varun Kumar	Gene editing for low glycemic index in rice.	
16	se24plsc003	Siddhant Dilip Mahabale	se24plsc003@mahindrauniversity.edu.in	Dr. Varun Kumar	Elucidating the Role of the Tomato Microbiome in Mitigating Biotic Stress and Enhancing Plant Growth-Promoting Activities	
17	se24plsc004	B Dhruvi Suresh	se24plsc004@mahindrauniversity.edu.in	Dr. Akanksha Singh	Effect of gut microbiome in the neurodevelopment using Drosophila as a model organism	
18	se24plsc005	Chandrika Sharma	se24plsc005@mahindrauniversity.edu.in	Dr. Souradyuti Ghosh	Bio-engineering novel chemoenzymatic modalities in oligonucleotide-based sensing and therapy	
19	Se24plsc006	Mahendra Pratap Singh	se24plsc006@mahindrauniversity.edu.in	Dr. Sabeeha Hasnain	Computational Biology: Multi-Omics Data Analysis and AI for Disease Modeling & Drug Discovery.	
20	se24plsc007	Tanvi Belalekar	se24plsc007@mahindrauniversity.edu.in	Dr. Mrityika Sengupta	Development of Diagnostic and Therapeutic platforms for Tuberculosis	
21	se24plsc008	R Subhiksha	se24plsc008@mahindrauniversity.edu.in	Dr. Aruna Kumar Ch.	CRISPR-Driven Discovery of Survival Genes in Pancreatic Cancer: Toward Precision Gene Therapy	

22	se24plsc009	Sreekutty A R	se24plsc009@mahindrauniversity.edu.in	Dr. Priyadarshini P	Identification and validation of biomarkers for the early diagnosis of urolithiasis	
23	se24plsc010	Bhawna Kumari	se24plsc010@mahindrauniversity.edu.in	Prof. Rajinder Singh Chauhan	Deciphering Key Genes Controlling Nutritional & Antinutritional Factors in Nutraceutical Food Crop (Buckwheat) Through Co-	
24	se24plsc011	Korthiwada Pravalika	se24plsc011@mahindrauniversity.edu.in	Dr. Sarat Chandra Togarcheti	Bioactives from Microalgae, Life Cycle and Sustainability Assessment	
25	se24plsc013	Sneha Banerjee	se24plsc013@mahindrauniversity.edu.in	Dr. Bhaskar Paidimuddala	Protein Engineering and Structures	
26	se24plsc016	Shalini Kumari	se24plsc016@mahindrauniversity.edu.in	Dr. Aruna Kumar Ch.	Discovery of Early detection Biomarkers in Lung Cancer	
27	se24plsc018	Kamalesh Swain	se24plsc018@mahindrauniversity.edu.in	Dr. Manish Kumar	Host transcriptional and post-transcriptional regulation of <i>Mycobacterium tuberculosis</i> infection in	
28	se24plsc019	Bathula Ziona	se24plsc019@mahindrauniversity.edu.in	Dr. Sanjeev K. Choudhry	Investigating the Virulence Mechanisms of Candida Species	

29	se24plsc020	Nakka Sharmila Roy	se24plsc020@mahindrauniversity.edu.in	Dr. Srishti Joshi	Understanding the aggregation pathways and formulation based mitigation strategies for IgG1 MAb therapeutics	
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