

**DR. RAM MANOHAR LOHIA INSTITUTE OF MEDICAL SCIENCES
VIBHUTI KHAND GOMTI NAGAR LUCK NOW-226010**

website-www.drrmlims.ac.in

**List of Prospective PhD Guides for information of candidates applying for PhD Program in the year
2025 at Dr. Ram Manohar Lohia Institute of Medical Sciences, Lucknow*.**

S.no.	Prospective PhD guide (Faculty & Dept.)			Potential Area of Research
	Name of Faculty	Designation	Dept.	
1	Prof. Anurag Agarwal	Professor	Anaesthesia	Pain Medicine; Regenerative Medicine, Minimally invasive spine, Degenerative Joint Diseases, Osteoporosis
2	Prof. Shivani Rastogi	Professor	Anaesthesia	Chronic pain, acute pain, Anaesthesia
3	Prof. Navbir Pasricha	Professor	Anatomy	Radiological Anatomy, Medical Education, Gross Anatomy, Histology
4	Prof. Vandana Tiwari	Professor	Biochemistry	Biochemistry, Molecular biology, Cancer biology, Toxicology, Analytical chemistry
5	Dr. Manish Raj Kulshrestha	Professor Junior Grade	Biochemistry	Biomarkers in disease, Molecular Biology, Mass spectrometry, Analytical chemistry
6	Dr. Rajiv Ratan Singh Yadav	Professor Junior Grade	Emergency Medicine	Management of life threatening emergencies including trauma cases and road traffic accidents, Medico-legal Impact of Delayed Poisoning Treatment, Comparative Analysis of Drug Identification Methods, Emergency Response in Drug Overdose Cases, Toxicokinetics and Dynamics in Poisoning.
7	Dr. Richa Choudhary	Professor Junior Grade	Forensic medicine & toxicology	Forensic toxicology, Identification, Forensic Psychiatry
8	Prof. Vikram Singh	Professor	General Medicine	Innovations in Medical Technology, Rheumatology, Diabetes and Metabolism, Infectious Disease, Hospital administration.
9	Prof. Ritu Karoli	Professor	General Medicine	Diabetes and metabolism
10	Dr. Mridu Singh	Professor Junior Grade	General Medicine	Tuberculosis (extrapulmonary and pulmonary), Virology, Diabetes and metabolism, Hepatology, Infectious disease
11	Dr. Nikhil Gupta	Professor Junior Grade	General Medicine	Infectious diseases, Respiratory diseases, Diabetes Mellitus
12	Prof. Vineeta Mittal	Professor	Microbiology	Mycobacteriology, Vector borne diseases, Leptospirosis, Biofilm
13	Prof. Manodeep Sen	Professor	Microbiology	Antimicrobial Resistance; Hospital Infection Control; Diagnostic Parasitology
14	Prof. Anupam Das	Professor	Microbiology	Bacteriophage, Antimicrobial Resistance, Mycology, Parasitology
15	Dr. Jaya Garg	Professor Junior Grade	Microbiology	Virology, Molecular diagnosis, Serology, infectious diseases
16	Prof. Satyawati Deswal	Professor	Nuclear Medicine	Nuclear Medicine, PET-CT & Theranostics
17	Dr. Vineet Kumar	Professor Junior Grade	Orthopedic Surgery	Orthopedics, Orthobiologics, Spine, Nanotechnology in Orthopedics
18	Prof. Pradyumn Singh	Professor	Pathology	Molecular diagnostic, Translational Cancer Research, Tumor Microenvironment, Molecular biopsy of Human diseases.
19	Prof. Anurag Gupta	Professor	Pathology	Cytopathology, Fluid Cytopathology, Salivary Gland Pathology, Breast Pathology, Head and Neck Pathology
20	Prof. Kiran Preet Malhotra	Professor	Pathology	Renal Pathology, Neuromuscular Pathology, Dermatopathology
21	Prof. Dipti Agarwal	Professor	Pediatrics	Infectious disease
22	Dr. Neha Rai	Associate Professor	Pediatric	Pediatric emergency, trauma, public health, epidemiology, vaccine, infections ,critical care
23	Dr. Arpita Singh	Professor Junior Grade	Pharmacology	Clinical Pharmacology including Pharmacovigilance, Tuberculosis & Respiratory Diseases, Diabetes Mellitus, Anti-Microbial Resistance
24	Prof. Rajani Bala Jasrotia	Professor	Physiology	Autonomic function test , yoga ,Evoked potentials ,Pulmonary function test and obesity
25	Dr. Vibha Gangwar	Professor Junior Grade	Physiology	Autonomic Function tests, Chronomedicine, Pulmonary Function tests, Body Composition analysis, Sleep studies, AFT lab, PFT lab, Body composition analyser, Actigraphy Watch and certification of sleep staging
26	Dr. Manish Kumar Verma	Professor Junior Grade	Physiology	Cardiovascular Physiology, sleep and circadian rhythm physiology
27	Dr. Shantanu Sapru	Professor Junior Grade	Radiation Oncology	H&N cancers; CA Cervix uteri; CA rectum; CA breast; clinical medical physics & radiobiology
28	Dr. Shamrendra Narayan	Professor Junior Grade	Radiodiagnosis	MSK Imaging, MSK Intervention, Ultrasonography, MRI

**Additional faculty names may be added at the time of counselling.*