

**List of Protocols submitted by Post-graduate students : Batch 2022 :
MD Pathology**

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S. No	Name of Student	Department	College	Title
1	Kumar Gaurav	Pathology	LHMC	Study of immunohistochemical expression of epithelial-mesenchymal transitions markers SNAIL, SLUG and TWIST in Breast Cancer
2	Suvetha R	Pathology	LHMC	A comparative study of pten and P53 expression in endometrial cancer by immunohistochemistry and fluorescence in situ hybridization
3	Pragati Rawat	Pathology	LHMC	Study of immunohistochemically expression of programmed cell death protein -1 (PD-1) and programmed death ligand – 1 (PD-L1) in tumor cells and tumor infiltrating lymphocytes in epithelial ovarian neoplasms
4	Mukul Choudhary	Pathology	LHMC	Study of Antiphospholipid Antibodies and Serum Calprotectin in patients of juvenile Idiopathic Arthritis
5	Pratiksha Sharma	Pathology	LHMC	A Study of endothelial adhesion molecules in transfusion dependent Beta thalassemia major patient
6	Sugandha Sumn	Pathology	LHMC	Immunological profiling in steroid resistant nephrotic syndrome
7	Ankit Goswami	Pathology	LHMC	Study of PD-1 and PD - L1 expression in lymphomas
8	Swati Sharma	Pathology	LHMC	Peripheral blood lymphocytes subset analysis in children with idiopathic nephrotic syndrome
9	Aditi Negi	Pathology	LHMC	An immunohistochemical study of CD 133 expression in invasive breast carcinoma
10	Shobhakant Sun	Pathology	LHMC	"Study of serum cystatin- C and urinary neutrophil gelatinase associated lipocalcin as early markers of renal injury in type -2 diabetes mellitus patients"
11	Maj (Dr) Kritika Dewan	Pathology	AH	Molecular Stratification Of High-Grade Urothelial Carcinoma By Immunohistochemistry And Its Histomorphological And Clinical Correlation

12	Dr Deepti Nagyal	Pathology	AH	“Study of epithelial-mesenchymal transition (emt) by immunohistochemistry (ihc) in invasive breast carcinoma”
13	DR. ANURADHA	Pathology	MAMC	Comparison of liquid based cytology and conventional cytology smears in fine needle aspiration of salivary gland lesions.
14	DR. IRFANA NISAM	Pathology	MAMC	Immunohistochemical expression of aldh1a1 and nanog in urinary bladder carcinoma
15	DR. JENNIFER KIMNUNTLU ANGI	Pathology	MAMC	EGFR mutation, EGFR and VEGF expression in fine needle aspiration cytology samples in metastatic oral squamous cell carcinoma
16	DR. MOHIT KUMAR	Pathology	MAMC	Expression of CD45RO and CD45RA by flowcytometry in paediatric primary immunodeficiency cases and its correlation with molecular pathways using RAG1, RAG2 and trec genes.
17	DR. NIKHIL JINDAL	Pathology	MAMC	Association of angiogenesis & hormone receptors (estrogen & progesterone) in leiomyoma of uterus- an immunohistochemical study.
18	DR. R N SAI PRATHYUSHA	Pathology	MAMC	Utility of nuclear morphometry in the cytological diagnosis of thyroid lesions.
19	DR. SOMYA MISHRA	Pathology	MAMC	Expression of ALDH1A1 and nanog in squamous cell carcinoma of cervix
20	DR. TAPAN JYOTI SAIKIA	Pathology	MAMC	Study of circulating microrna 200C in ovarian neoplasms.
21	DR. VALI SHAAD SARVAR	Pathology	MAMC	Expression of methylenetetrahydrofolate reductase (MTHFR) C677T gene polymorphism in breast cancer: a case-control study.
22	Dr. Anuj Kumar	Pathology	GIPMER	Expression of p16 by immunohistochemistry as surrogate marker for CDKN2A Deletion in Diffuse Astrocytoma and Glioblastoma.
23	Dr. Varshitha MG	Pathology	GIPMER	Expression of the novel IHC markers - ATRX, DAXX and p16 in different grades of Gastro-entero-pancreatic Neuroendocrine neoplasms
24	Dr. Sai Sankari	Pathology	GIPMER	Association of urinary biomarkers TWEAK, MCP-1 and NGAL with disease activity in lupus nephritis.
25	Dr. Raushan Kumari	Pathology	UCMS	Concordance of Ki67 Labelling index in carcinoma breast

26	Dr. Bhavna Verma	Pathology	UCMS	Smartphone assisted hybrid telepathology setup in gynepathology- A pilot study
27	Dr. Parnita Tolia	Pathology	UCMS	Effect of variable fixation time on K16 Labelling index in carcinoma breast
28	Dr. Kriti Gupta	Pathology	UCMS	Frequency of JAK2 Mutation in adults patients having high hemoglobin values-A pilot study
29	Dr. Dheeresh Singh	Pathology	UCMS	Diagnostic accuracy of 'Scatter fluorescence cube technology' for detecting blasts in peripheral blood
30	Dr. Bhavna	Pathology	UCMS	Cytomorphological spectrum of nerve involvement in leprosy and its concordance with skin biopsy findings
31	Dr. Komal Kela	Pathology	UCMS	Reticulocyte indices in screening of B-Thalassemia Trait in antenatal patients
32	Dr. Garima	Pathology	UCMS	Utility of scaffold for tissue orientation in oral biopsy specimens
33	Dr. Ayushi Bhardwaj	Pathology	UCMS	Phosphates and tension homolog (PTEN) Immunocytochemical expression in Endometrial cytology
34	Dr. Prabhat	Pathology	UCMS	MILAN system for reporting salivary gland cytopathology using rapid on-site evaluation (ROSE)
35	Dr. Aastha Aggarwal	Pathology	UCMS	Angiotensin converting enzyme 2 immunoexpression in head and neck resection specimens of covid associated rhino-orbital- cerebral mucormycosis
36	Dr. Surabhai Chaudhary	Pathology	UCMS	HBME-1 and CD117 immunocytochemistry in indeterminate thyroid lesion of follicular origin
37	Dr. Divya T	Pathology	UCMS	Reticulocyte hemoglobin in latent iron deficiency among regular female blood donors
38	Dr. Vaishali Shamra	Pathology	UCMS	Platelet parameters and red cell transfusions in patients of postpartum hemorrhage
39	Dr. Kirti Daga	Pathology	UCMS	Impact of ABO non- identical platelet transfusion on haemoglobin levels and platelet count