

Faculty of Medical Sciences, University of Delhi

List of Protocols submitted by Post-graduate students : Batch 2023 : MD Biochemistry

S. No	Name		College	Title
1	Dr. Prasanna Bharathi G	Biochemistry	UCMS	Expression of regulators of cytokine signaling (SOCS1 and SOCS3) and resistin in obese individuals with and without Type 2 Diabetes Mellitus
2	Dr. Mohd Qamar	Biochemistry	UCMS	Mitochondrial Dysfunction and oxidative stress in cutaneous Lichen Planus: A Cross Sectional Study
3	Dr. Purbasha Chatterjee	Biochemistry	UCMS	Study of Expression of pro and Anti- Inflammatory Mediators in auto-immune and non autoimmune Primary Hypothyroidism
4	Shahana Aziz	Biochemistry	LHMC	Circulating cell free foetal Deoxyribonucleic acid, Pregnancy specific beta-1-glycoprotein 1 and Placental Growth factor levels in early onset preeclampsia.
5	Parul Bansal	Biochemistry	LHMC	Epigenetic modification (DNA methylation), serum Apolipoprotein A1 levels and polipoprotein A1 gene (rs670) polymorphism in Metabolic syndrome
6	Hemant Khatri	Biochemistry	LHMC	Evaluation of cell free Deoxyribonucleic acid as a non-invasive biomarker in Breast carcinoma.
7	Kumari Khushboo	Biochemistry	LHMC	Study of PCSK9 Polymorphism of SNP rs505151 and serum PCSK9 levels in acute coronary syndrome patients.
8	Ruby Khan	Biochemistry	LHMC	Genetic polymorphisms of KCNJ11 gene (rs5219 & rs5218) in paediatric population with Type1 Diabetes Mellitus
9	AAKRITI GUPTA	Biochemistry	MAMC	Association between Transferrin and its Metabolites with Idiopathic Hypothyroidism in Children
10	AMAN JAIN	Biochemistry	MAMC	Association of Methylation status of Methylenetetrahydrofolate Reductase (MTHFR) promoter Region and Long Interspersed Nuclear Elements -1 (Line-1) with Recurrent Pregnancy Loss
11	ANAMIKA BHARTI	Biochemistry	MAMC	Cell Free DNA level in Hypertensive Disorders of Pregnancy and its Association with sFlt-1 (Soluble FMS-Like Tyrosine Kinase-1)
12	ANWAR PERVEZ	Biochemistry	MAMC	Association of serum sirt-1 Level and PCSK9 Gene Polymorphism in Coronary Artery Disease with Metabolic Syndrome
13	HARISH ANAND M	Biochemistry	MAMC	Association of serum Vitamin A level with gata -4 Promoter Methylation in Coronary artery Disease
14	NIDHI MISHRA	Biochemistry	MAMC	Effect of acute sub-toxic Exposure of organochlorine Pesticides (DDT and Lindane) on Expression of pten and PPAR-γ gene in myotubes derived from Rat L6 myoblast Cell line
15	RAVI KUMAR RAUSHAN	Biochemistry	MAMC	Resign
16	SHANTY G RAJ	Biochemistry	MAMC	Cytotoxic T-Cell Exhaustion Before and after Twelve weeks Trial of Antidepressant Treatment in first -onset Major Depressive Disorder

17	SHIV RAJ CHOUDHARY	Biochemistry	MAMC	Diagnostic and prognostic significance of Presepsin, Procalcitonin and Interleukin-6 in Sepsis
18	TAHIR FIROZ	Biochemistry	MAMC	Association of humoral and cell- mediated immune status with cognitive function in chronic kidney Disease
19	Dr. Cheteny	Biochemistry	GIPMER	Expression of Thrombospondin -1 (TSP-1) and Transforming growth factor- β (TGF- β) and their association with severity in patients of premature coronary artery disease.
20	Dr. Mohit Singh	Biochemistry	GIPMER	The role of receptor for advanced glycation end products (RAGE) and soluble RAGE (sRAGE) in Coronary Artery Disease patients with Diabetes Mellitus
21	Dr. Vishnu Priya V	Biochemistry	VPCI	Examining the impact of PXR Gene Polymorphisms on serum aminophylline levels in the context of inflammation

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