## MULTI- DISCIPLINARY RESEARCH UNIT DEPARTMENT OF HEALTH RESEARCH

## **Ongoing Intramural Research Projects 2021**

S.No.	Title	PI and Department
1.	mRNA expression of regulators of inflammation in lean and	Dr. Mohit Mehndiratta
	obese patients with type 2 diabetes mellitus	Dept. of Biochemistry
2.	Peripheral blood T regulatory cells and TH1, TH2, TH17	Dr. Richa Gupta
	immune milieu in antenatal females with a history of recurrent	Dept. of Pathology
	pregnancy loss	
3.	Role of apoA- V protein in inflammatory and oxidative	Dr. Seema Garg
	pathway: in vitro study	Dept. of Biochemistry
4.	Study of effect of different therapeutic regimens on T cells in	Dr. Shukla Das
	patients of Pemphigus vulgaris	Dept. of Microbiology
5.	Deregulated pro-inflammatory (TH1 & TH17) host immune	Dr. M Ahmad Ansari
	response in dermatophytosis patients	Multi-disciplinary Research Unit
6.	Association of whole peripheral blood miRNA expression	Dr. Rafat Sultana Ahmed
	levels with the vitamin D in rheumatoid arthritis patients	Dept. of Biochemistry
7.	Evaluation of sonic hedgehog in patients with olfactory and	Dr. Neelima Gupta
	gustatory dysfunction	Dept. of ENT
8.	Effect of under nutrition on the immunologic response to MR	Dr. Dheeraj Shah
	vaccine: a comparative study	Dept. of Paediatrics
9.	Identification and isolation of cancer stem cells in non-small	Dr. Amit Kumar Verma
	cell lung cancer and its correlation with disease severity	Dept. of Medicine
10.	Point of care estimation of BNP levels in pediatric patients as	Dr. Vikram Bhaskar
	a marker	Dept of Paediatrics
11.	Genetic susceptibility in recurrent vulvovaginal candidiasis	Dr. Charu Jain
		Dept. of Microbiology