

<b><u>M.Sc Human Genetics</u></b>				
<b>Sr. no</b>	<b>Student's Name</b>	<b>Reg. No</b>	<b>Title of Dissertation</b>	<b>Supervisor</b>
1	BLESSY AKSA MATHEW	20mslshg05	neurological disorders	Prof. Anjana Munshi
2	KALPNA	20mslshg10	Pharmacogenomics of GLP-1 RAs	Prof. Anjana Munshi
3	SWETHA VAISHNAVI	20mslshg23	focus on shared pathophysiology and genetic	Prof. Anjana Munshi
4	V HARINI	20mslshg25	metastasis	Prof. Anjana Munshi
5	MADHUMITHA KATTA	20mslshg11	neurological diseases focus on Stroke,	Prof. Anjana Munshi
6	SWARAJ RANJAN PAUL	20mslshg22	molecular mechanisms between type 2	Prof. Anjana Munshi
7	AQUIB RAZA	20mslshg02	UPD16-In Silico approach	Dr. Preeti
8	KOMAL GUPTA	20mslshg13	Apal (rs7975232) as risk factor for PCOS:	Dr. Preeti
9	RICHA	20mslshg18	globulin (SHBG) serum levels and SHBG	Dr. Preeti
10	SIDHARTH DASH SHARMA	20mslshg21	Susceptibility: A case-Control study	Dr. Preeti
11	SURAJ KUMAR DASH	20mslshg26	UPD16-In Silico approach	Dr. Preeti
12	MANINDER SINGH	20mslshg28	Endometriosis a patent landscape	Dr. Preeti
13	SOOFIYA SAMAD	20mslshg03	(VDR) gene Polymorphism (FOK1) and	Dr. Sabyasachi
14	AYUSHI MANJHANI	20mslshg04	with Polyangiitis	Dr. Sabyasachi
15	SHREYA	20mslshg20	susceptibility gene in Celiac disease	Dr. Sabyasachi
16	TANYA SHREE	20mslshg24	_D metabolism in Celiac Disease	Dr. Sabyasachi
17	GARIMA DHANDA	20mslshg07	Granulomatosis with Polyangiitis	Dr. Sabyasachi
18				
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<b><u>M.Sc. Molecular Medicine</u></b>				
<b>Sr. no</b>	<b>Student's Name</b>	<b>Reg. No</b>	<b>Title of Dissertation</b>	<b>Supervisor</b>
1	PRABHANSH PANDEY	20mslsmm01	mitochondrial dysfunctions and preventive	Dr. Jasvinder Singh Bhatti
2	SAIYEM IFTEKHAR	20mslsmm04	autophagy and mitophagy genes in the brain	Dr. Jasvinder Singh Bhatti
3	SOUMI MUKHERJEE	20mslsmm06	towards the development of hepatotoxicity in	Dr. Jasvinder Singh Bhatti
4	PRACHI SAXENA	20mslsmm09	cadmium induced molecular alterations in	Dr. Jasvinder Singh Bhatti
5	SHABNAM RAFI	20mslsmm10	brain function induced by cadmium toxicity	Dr. Jasvinder Singh Bhatti
6	YOGESH SARDANA	20mslsmm11	and quercetin in Swiss mice on modulation of	Dr. Jasvinder Singh Bhatti
7	HIMANSHI	20mslsmm18	Role of melatonin in the modulation of altered brain functions induced by lead toxicity in Swiss mice	Dr. Jasvinder Singh Bhatti

8	AMAR SINGH	20mslsmm24	To investigate the ameliorative effects of melatonin on altered mitochondrial dynamics in neurons via cadmium induced neurotoxicity in Swiss mice	Dr. Jasvinder Singh Bhatti
9	JACOB K EAPEN	20mslsmm27	Cadmium induced early mitochondrial alterations in the Swiss mice brain and the ameliorative effects of quercetin	Dr. Jasvinder Singh Bhatti
10	PRISTAL	20mslsmm02	RNAi induced gene silencing of Sarcoglycan beta gene in <i>C. elegans</i>	Dr. Narender and Dr. Jasvinder Singh Bhatti
11	ASHMIT MITTAL	20mslsmm20	Comparative structural analysis of dystrophin associated protein complex of <i>Homo sapiens</i> with <i>Macaca mulatta</i> , <i>Mus musculus</i> , <i>Canis lupus familiaris</i> & <i>Sus scrofa</i>	Dr. Narender and Dr. Jasvinder Singh Bhatti
12	MOHAMMED SUFAIL M	20mslsmm21	Evolutionary Comparative Analysis of Dystrophin-Associated Protein Complex – An In-silico Approach for Finding the Best Model Organism for Muscular Dystrophy	Dr. Narender and Dr. Jasvinder Singh Bhatti
13	KANAPARTHI NEEHARIK	20mslsmm23	Cloning and expression of GFP into <i>C.Elegans</i> using <i>E.Coli</i> bacteria	Dr. Narender and Dr. Jasvinder Singh Bhatti
14	ARUNIMA MONDAL	20mslsmm31	Introduction of cassette containing mCherry in <i>Caenorhabditis elegans</i> via cloning	Dr. Narender and Dr. Jasvinder Singh Bhatti
15	MISHAL KHAN	20mslsmm22	Transcriptomic Analysis of <i>Homo sapiens</i> and <i>Caenorhabditis elegans</i> for Muscular Dystrophy	Dr. Narender and Dr. Jasvinder Singh Bhatti
16	SREELEKSHMI S S	20mslsmm08	Understanding the role of mup-4 gene in <i>C. elegans</i> ' innate immunity and Muscular Dystrophy	Dr. Narender and Dr. Jasvinder Singh Bhatti
17	RAJUNDAS KV	20mslsmm03	An In vitro study on the effect of trehalose and 2 deoxy -d- glucose on breast cancer cell MCF-7	Dr. Sandeep Singh

18	ABHILASH S NAIR	20mslsmm05	To study the anticancer activity of camptothecin in combination with trehalose in breast cancer cell line	Dr. Sandeep Singh
19	TOMCY A T	20mslsmm07	An in vitro study on the effect of trehalose & riboflavin on breast cancer cell MCF-7	Dr. Sandeep Singh
20	SOURAV PANIGRAHI	20mslsmm29	Investigate the combinatorial effect of trehalose and RK11 against breast cancer cell line MCF-7	Dr. Sandeep Singh
21	AAKRITI SHARMA	20mslsmm12	Combinatorial effect of N-Acetyl cysteine and trehalose on breast cancer cell MCF-7	Dr. Sandeep Singh
22	AMITHA THANKACHAN	20mslsmm13	Anticancer effect of trehalose and doxorubicin in breast cancer cell MCF-7	Dr. Sandeep Singh
23	ANIL	20mslsmm14	To study the anticancer activity of chloramphenicol in combination with trehalose in MCF7 cell line	Dr. Sandeep Singh
24	FRANCY S AKKARA	20mslsmm15	The effect of trehalose in combination with malonic acid in breast cancer cell line MCF-7	Dr. Sandeep Singh