

Chennai Medical College Hospital and Research Centre (SRM Group), Tiruchirapalli, Tamilnadu, India Postgraduation Dissertations

S.	Department	Student	Research title	Year	Guide			
No.								
2013-2016								
1	Anatomy	Dr. P.	Computerized tomographic	2013	Dr. SD. Nalina			
		Mangaiyarkarasi	study of morphology of the	-	Kumari, Prof. and			
			cranial vault and diploeic	2016	Head of Anatomy			
			space in pediatric age group					
2	Biochemistry	Dr. N.	A study of relationship of	2013	Dr. Kalavathy			
		Navaneetha	antimullerian hormone in	-	Ponniraivan, Prof.			
		Lakshmi	women with normo	2016	and Head of			
			ovulatory and PCOS		Biochemistry			
3	Biochemistry	Dr. J. Selvi	A study of metabolic	2013	Dr. Kalavathy			
			syndrome in Psoriatic	-	Ponniraivan, Prof.			
			patients	2016	and Head of			
					Biochemistry			
4	Biochemistry	Dr. A. Synthiya	Estimation of high	2013	Dr. Kalavathy			
			sensitivity CRP and	-	Ponniraivan, Prof.			
			lipoprotein (a) in COPD	2016	and Head of			
					Biochemistry			
5	Microbiology	Dr. M. Nivitha	Identification of NFGNB	2013	Dr. A. Uma, Prof.			
			from clinical,	-	and Head of			
			environmental samples and	2016	Microbiology			
			detection of imipenem gene					
			from imipenem resistant					
			isolates					
6	Microbiology	Dr. J. Meera	Prevalence of leptospirosis	2013	Dr. A. Uma, Prof.			
			in canine and canine pet	-	and Head of			
			owners other occupational	2016	Microbiology			
			risk groups					
7	Pathology	Dr. V. Monica	Pap smear as a tool for	2013	Dr. V. Sarada,			
			evaluating cervical	-	Prof. and Head of			
			dysplasia and malignancy-	2016	Pathology			
			hospital based study					

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8	Pathology	Dr. N. Sangeetha	Evaluation of breast lump clinically, radiologically, cytologically, histopathologically and IHC correlation	2013 2016	Dr. R. Pramila, Prof. of Pathology
9	Pharmacology	Dr. A. Jegan	A study on the prevalence of vitamin D on the glycemic control and lipid profile in type 2 diabetic mellitus in a rural tertiary care hospital	2013 2016	Dr. S. Manickavasagam , Prof. and Head of Pharmacology
10	Pharmacology	Dr. S. Bhuvaneshwari	A comparative study of sitagliptin and vildagliptin on glycemic control and serum lipid levels in type 2 DM in a rural tertiary care hospital	2013 - 2016	Dr. P. Revathi , Associate Professor of Pharmacology
11	Physiology	Dr. B. Aanantha Lakshmi	Pattern of coagulation profile in patients with trauma	2013 - 2016	Dr. P. Rajendran , Prof. and Head of Physiology
12	Physiology	Dr. D. Niranjana	Pattern of stress, sleep and neurocognitive behavior during different phases of menstrual cycle in young healthy individuals	2013 - 2016	Dr. Nachal Annamalai , Prof. and Head of Physiology
201	4-2017		· · · ·		
13	Biochemistry	Dr. V. Kayalvizhi	A thyroid profile status in type 2 DM patients	2014 	Dr. Kalavathy Ponniraivan , Prof. and Head of Biochemistry
14	Microbiology	Dr. M. Jane Esther	Prevalene, phenotyping and molecular detection of bla NDM-1 and bla OXA-51 genes in carbapenemase producing strains among the carbapenem resistant Enterobacteriaceae	2014 2017	Dr. A. Uma , Prof. and Head of Microbiology
15	Microbiology	Dr. M. Shalini	Speciation, virulence factors detection, antifungal susceptibility testing of Candida isolated from heterogenous clinical samples	2014 - 2017	Dr. A. Uma , Prof. and Head of Microbiology

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16	Pathology	Dr. S.	Histopathological analysis	2014	Dr. S. Priya
		Manimegalai	of scaly skin lesions of non	-	Banthavi, Asso.
			infections etiology	2017	Prof. of Pathology
17	Pathology	Dr. S. Lalitha	Morphological evaluation	2014	Dr. V. Sarada,
			of lymphocytes on	-	Prof. and Head of
			peripheral smear	2017	Pathology
			examination in adult		
			patients with lymphocytosis		
			and its clinical correlation		
18	Pharmacology	Dr. T. Sudha	A Study about the efficacy of	2014	Dr. K. Vasanthira,
		Nandhini	Rosuvastatin versus	-	Prof. and Head of
			conventional DMARDS in	2017	Pharmacology
			Rheumatoid Arthritis patients		
			in a rural tertiary care hospital		
19	Pharmacology	Dr. G. Chinthana	A Randomized clinical study	2014	Dr. P. Revathi,
			to compare the efficacy of	-	Prof. of
			Metformin versus	2017	Pharmacology
			Myoinositol in women with		
			polycystic ovarian syndrome		