



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

## Ph.D Research

S. No.	Department	Scholar	Research title	Year	Guide
<b>Completed &amp; Awarded</b>					
1	Physical Education	Dr. L. Manivannan	Effect of yogic practices and brisk walking on selected physiological, biochemical and psychological variables among hypertensive men	2016	Dr. R. Elangovan
2	Pharmacology	Dr. Lagishetty Radhakrishna	Ecopharmacological study of residues of drugs and determination of antimicrobial resistance from hospital effluents	2016	Dr. N. Prabhusaran
<b>On going</b>					
3	Pharmacology	P. Revathi	Evaluation of antidiabetic, hypolipidemic and antioxidant effects of <i>Bruguiera cylindrica</i> (L.) blume in streptozotocin-nicotinamide induced diabetic rats	Thesis Evaluated – waiting for viva voce	Dr. P. Thirumalai Kolundu Subramanian
4	Physiology	M. Muhil	Analysis of heart rate variability in organophosphorus poisoning	In progress	Dr. P. Thirumalai Kolundu Subramanian
5	Physiology	A. Rajesh Kumar	Heart rate variability in patients with snake bite	In progress	Dr. P. Thirumalai Kolundu Subramanian
6	Anatomy	S. Sasikumar	Morphometrical, histopathological and cytogenetical ameliorating effects of <i>Iodinium suffruticosum</i> extract on nicotine toxicity of the testis of wister albino rats	In progress	Dr. Kalavathy Ponniraiyan
7	Anatomy	S. Ilavenil	A prospective study of pregnancy outcomes, gross and microscopic placental changes in overweight women and gestational diabetes	In progress	Dr. Kalavathy Ponniraiyan

8	Microbiology	A.R. Susethira	Prevalence, phenotypic and genotypic detection of carbapenam resistant <i>Klebsiella</i> species and <i>in vitro</i> anti <i>Klebsiella</i> activity of herbal silver nanoparticles	In progress	Dr. A. Uma
9	Microbiology	G. Vazhavandal	Phenotypic and molecular characterization of methicillin resistant <i>Staphylococcus aureus</i> (MRSA) in a tertiary care hospital	In progress	Dr. A. Uma
10	Anatomy	Umopathy Sembian	A study of pesplanur in rural population	In progress	Dr. S.D. Nalinakumari
11	Physiology	M. Raja jeyakumar	Effect of yoga intervention on psychophysiological and immunological status of the immunocompromized patients.	In progress	Dr. V. Mangaiyar Karasi
12	Physiology	R.A. Sureshbalaji	Effect of pranayama and exercise training on pulmonary functions in children with bronchial asthma	In progress	Dr. Nachal Annamalai
13	Physiology	H. Petricia	Study of effect of exercise training on vascular mi RNA expression oxidative stress markers, autonomic function, mentation and wellness of obese children	In progress	Dr. Venkatramani