



## Trichy SRM Medical College Hospital and Research Centre, 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
3	Physiology	M. Muhil	Analysis of heart rate variability in organophosphorus poisoning	2019	Dr. P. Thirumalai Kolundu Subramanian
4	Physiology	A. Rajesh Kumar	Heart rate variability in patients with snake bite	2019	Dr. P. Thirumalai Kolundu Subramanian
<b>Thesis submitted</b>					
5	Pharmacology	P. Revathi	Evalaution 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
6	Anatomy	S. Ilavenil	A prospective study of pregnancy outcomes, gross and microscopic placental changes in overweight women and gestational diabetes	Thesis Evaluated – waiting for viva voce	Dr. Kalavathy Ponniraivan
7	Microbiology	G. Vazhavandal	Phenotypic and molecular characterization of methicillin resistant <i>Staphylococcus aureus</i> (MRSA) in a tertiary care hospital	Thesis submitted	Dr. A. Uma

### Ongoing Ph.D programme

S. No.	Department	Scholar	Research title	Year	Guide
1	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 Ponniraiivan
2	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
3	Anatomy	Umapathy Sembian	A study of pesplanur in rural population	In progress	Dr. S.D. Nalinakumari
4	Physiology	M. Raja jeyakumar	Effect of yoga intervention on psychophysiological and immunological status of the immunocompromized patients.	In progress	Dr. V. Mangaiyar Karasi
5	Physiology	R.A. Sureshbalaji	Effect of pranayama and exercise training on pulmonary functions in children with bronchial asthma	In progress	Dr. Nachal Annamalai
6	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