



Trichy SRM Medical College Hospital and Research Centre, Tiruchirapalli, Tamilnadu, India

Ph.D Research

S. No.	Department	Scholar	Research title	Year	Guide
Thesis submitted					
1	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
Completed & Awarded					
2	Microbiology	G. Vazhavandal	Phenotypic and molecular characterization of methicillin resistant <i>Staphylococcus aureus</i> (MRSA) in a tertiary care hospital	2019	Dr. A. Uma
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
5	Anatomy	S. Ilavenil	A prospective study of pregnancy outcomes, gross and microscopic placental changes in overweight women and gestational diabetes	2019	Dr. Kalavathy Ponniraivan
6	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
7	Pharmacology	Dr. Lagishetty Radhakrishna	Ecopharmacological study of residues of drugs and determination of antimicrobial resistance from hospital effluents	2016	Dr. N. Prabhusaran

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 Ponniraivan
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	Physiology	R.A. Sureshbalaji	Effect of pranayama and exercise training on pulmonary functions in children with bronchial asthma	In progress	Dr. Nachal Annamalai
4	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