



## **SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION AND RESEARCH**

**(A Deemed to be University declared under Section 3 of UGC Act 1956)**

Comprising Sri Devaraj Urs Medical College

[Constituent unit of Sri Devaraj Urs Educational Trust for Backward Classes (Regd.)]

TAMAKA, KOLAR-563 103, KARNATAKA, INDIA

### **Centre for Ph.D. Programs**

#### **Ph.D. SCHOLARS REGISTERED UNDER THE FACULTY OF MEDICINE (PURSUING)**

<b>Sl No</b>	<b>Department</b>	<b>Name of the Ph.D. Scholar</b>	<b>Name of the Research Supervisor</b>	<b>Type of Registration</b>	<b>Date of Registration</b>	<b>Research Topic</b>
<b>2011-12</b>						
1	Pathology	Dr. Subhashis Das	Dr. M. L. Harendra Kumar	Part Time	15.06.2011	"Extension of Shelf life of platelets: Prospects and pitfalls"
<b>2013-14</b>						
2	Microbiology	G. Vijay Kumar	Dr. A. Raveesha	Full Time	19.07.2013	"Detection and Characterization of Orientia tsutsugamushi in Humans, Rodents, Chigger mites and Ticks in Kolar, Karnataka"
<b>2016-17</b>						
3	Anatomy	T. Suresh	Dr. C. V. Raghuveer	Part Time	25.10.2016	"Histo morphological changes and determination of glutamate in Fluoride and Arsenic induced injury to hippocampus and cerebral cortex and the ameliorating effects of ginkgo biloba in wistar rats"
4	Ophthalmology	Dr. T. Sangeetha	Dr. K. Kanthamani	Part Time	01.08.2016	"Role of fluoride, oxidative stress parameters and it's histopathological Correlation in senile cataract: a tertiary care hospital study"
5	Pathology	Dr. R. Kalyani	Dr. C.V. Raghuveer	Part Time	29.04.2016	"The role of non-specific esterase, P16INKLA and P14ARF in detecting dysplastic cells in routine PAP smears"

2017-18						
6	Physiology	P. Pravallika	Dr. M.S. Vinutha Shankar	Part Time	17.08.2017	"Study of vitamin E supplementation on stress & Radio-frequency electromagnetic radiations (RF-EMR) emitted from mobile phones induced effects on the feeding behavior in rodents"
7	Physiology	Suresh Konakanchi	Dr. M. S. Vinutha Shankar	Part Time	18.08.2017	"Effect of chronic sleep restriction induced oxidative injury on structural integrity of oligodendrocytes in hippocampus and efficacy of sleep recovery"
8	Physiology	Dr. S. Geetha	Dr. M. S. Vinutha Shankar	Part Time	19.08.2017	"The effect of ghrelin on cognition in MPTP rat model of Parkinson's disease by the enhancement of hippocampal dendritic arborization via the AMPK pathway in comparison to that of enriched environment"
9	Medical Education	Dr. K. N. Venkateshwara Prasad	Dr. N. Sarala	Part Time	18.08.2017	"Morning Report as Learning Strategy and Multi Source Feedback as assessment method of Competencies in Post-Graduate Residency Program."
10	Medical Education	Dr. T. N. Suresh	Dr. M. S. Vinutha Shankar	Part Time	18.08.2017	"Development and implementation of e portfolio for Medical Postgraduate course"
2018-19						
11	Anatomy	B. Anjaneya Babu Naik	Dr. N. S. Sridevi	Full Time	06.08.2018	"Effect Of Mobile Radio-Frequency Electromagnetic Radiation On Microscopic Anatomy Of Testis And Ameliorating Effect Of Punica Granatum In Male Adult Sprague-Dawley Rat"
12	Anatomy	Ravi Shankar Prasad Sawan	Dr. N. S. Sridevi	Full Time	09.08.2018	"Study On Evaluation Of Therapeutic Effect Of Bacopa Monnieri On Cerebellar Toxicity Caused By Arsenic And Nicotine On Sprague-Dawley Rats"
13	Microbiology	Devinder Kaur	Dr. Prabhakar K.	Full Time	08.08.2018	"Detection of viral load, genotypes and their association with IL28B and Toll like receptor 2 polymorphism in Hepatitis C infected patients and blood donors."

14	Microbiology	Manipatruni Prathyusha	Dr. Sheela S.R.	Full Time	10.08.2018	"Distribution of Human Papilloma Virus genotypes in women with or without cervical cancer in and around Kolar district"
15	Biochemistry	Gowdu Tejaswi	Dr. C. D. Dayanand	Full Time	08.08.2018	"Spexin as a novel biomarker and its relation with cardiometabolic parameters in metabolic syndraome".
<b>2019-20</b>						
16	Anatomy	Amllesh Kumar Yadav	Dr. N. S. Sridevi	Full Time	20.08.2019	"Histological changes un intervertebral Disc Degeneration and its Association With Proteoglycans"
17	Physiology	P. S. Smitha	Dr. M. S. Vinutha Shankar	Full Time	26.08.2019	"Evaluation of Systolic Time intervals and Heart Rate Variability as indicators of Cardiac autonomic tone among Ischemic Heart disease patients"