



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)

Sl No	Department	Name of the Ph.D. Scholar	Name of the Research Supervisor	Type of Registration	Date of Registration	Research Topic
2017-18						
1	Microbiology	Purnachandra Rao Uggirala	Dr. Arvind Natarajan	Part Time	03-12-2025	“Carbapenem resistance in biofilm-producing Acinetobacter baumannii: an observation study in a Tertiary care Hospital at kolar.
2	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"
2019-20						
3	Anatomy	Amllesh Kumar Yadav	Dr. Venkateshu K.V	Full Time	20.08.2019	"Histological changes un intervertebral Disc Degeneration and its Association With Proteoglycans"
2023-24						
4	Physiology	K.V.C.N. Madhavi Latha	Dr. Vinutha Shankar M.S	Full Time	25.09.2023	A study on the exposure of MnCl ₂ and ZnCl ₂ inducing Parkinson’s disease like model in adult Zebrafish: Mitigation with Vitamin E

5	Biochemistry	Paramaturi Sharon Rose	Dr. Shashidhar K.N	Part Time	25.09.2023	Expression on ANGPT13 and IGFBP4 in Diabetic Nephropathy of Fluoride exposed population: A cross sectional Study
6	Biochemistry	Ramagiri Sateesh	Dr. Shashidhar K.N	Full Time	25.09.2023	Association of Urinary Nephin and Urinary Podocalyxin with Microalbumin in Early Detection and progression of Diabetic Nephropathy”.
2024-25						
7	Microbiology	Repati Gowri	Dr. S. Muralidharan	Part Time	25.09.2024	Detection of genotypes and association of single nucleotide polymorphisms in autophagy-related BECN1 gene with HBx gene mutations in Hepatitis B virus infection.
8	Microbiology	Sai Sravan Kumar Pinjala	Dr. Arvind Natarajan	Part Time	25.09.2024	Therapeutic potential and host interactions of bacteriophages targeting the Burkholderia cepacia complex.
9	Health Professional Education	Naveen Kumar I	Dr. Vinutha Shankar M.S	Part Time	25.09.2024	Development and Validation of a Standardized Evaluation Tool for Faculty Development Programs in Health Professions Education
2025-26						
10	Microbiology	Duvvuru Greeshma	Dr. Arvind Natarajan	Part Time	25.09.2025	-