



## **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 ALLIED HEALTH & BASIC SCIENCES (PURSUING)**

Sl No	Department	Name of the Ph.D. Scholar	Name of the Research Supervisor	Type of Registration	Date of Registration	Research Topic
<b>2015-16</b>						
1	Physiotherapy (Inter-disciplinary)	N. Kavitha Rani	Dr. H. S. Arun	Part Time	03.09.2015	"Effects Of Dry Needling In Osteoarthritis Of Knee Joint"
<b>2016-17</b>						
2	Cell Biology & Molecular Genetics	T. V. Jagadish	Dr. B. Sharath	Part Time	08.08.2016	"Studies on Genetic and Immunological factors in chronic Otitis media with special emphasis on Toll-like Receptor 4 pathway"
3	Nursing (Inter-disciplinary)	R. Rajesh	Dr. Zeanath Cariena. J	Part Time	01.08.2016	"Evaluate the Effectiveness of Competency Based Teacher Education (CBTE) training module on Knowledge, Attitude and Practice (KAP) of school teachers regarding learning disabilities in children."
<b>2017-18</b>						
4	Cell Biology & Molecular Genetics	Dr. T. Y. Susanna	Dr. C. D. Dayanand	Part Time	18.08.2017	"Genetic analysis of apoptosis inhibitor candidate gene BIRC5 and its expressed protein level in patient oral squamous cell carcinoma in rural population"

5	Speech Pathology and Audiology	H. M. Apoorva	Dr. M. Jayaram	Part Time	18.08.2017	"Nature and time of onset of auditory deviations as a result of exposure to occupational noise"
6	Nursing (Inter-disciplinary)	M. Punitha	Dr. Zeanath Cariena J	Part Time	18.08.2017	"Effectiveness of video Assisted teaching Programme on Knowledge, Attitude and Practices Regarding Management of common Minor Disorders of Pregnancy among Primi gravida Mothers and their care givers at Selected PHC Kolar."
<b>2018-19</b>						
7	Cell Biology & Molecular Genetics	Vaibhav Venkatesh	Dr. Deena Mendez	Full Time	06.08.2018	"Profile of Th17 pathway in the pathogenesis of Vitiligo".
8	Cell Biology & Molecular Genetics	A. P. Manasa	Dr. P. Kiranmayee	Full Time	06.08.2018	"Biodiversity prospecting of endophytic fungi from <i>Solanum indicum</i> L fruits and the antagonistic activity of the filtrates against pathogens"
9	Cell Biology & Molecular Genetics	Ashansha Mohan Kuksal	Dr. Sharath B.	Full Time	06.08.2018	"Role of Matrix metalloprotease-2 and Alpha 1-antitrypsin on Vascular endothelial growth factor levels in Diabetic retinopathy"
10	Cell Biology & Molecular Genetics	Shukla Mayuri OM	Dr. Sharath B.	Full Time	06.08.2018	"Studies on Adiponutrin and Microsomal Triglyceride Protein for differentiating stages of Non-alcoholic Fatty Liver Disease"
11	Cell Biology & Molecular Genetics	M. N. Nithya	Dr. Venkateswarlu Raavi	Full Time	10.08.2018	"Understanding the role of Insulin-like growth factor axis in small for gestational age birth."
12	Cell Biology & Molecular Genetics	C. Chaitra	Dr. Venkateswarlu Raavi	Full Time	10.08.2018	"Modulation of Receptor for Advanced Glycation End-products pathway by Curcumin in Diabetic nephropathy"
<b>2019-20</b>						
13	Nursing (Inter-disciplinary)	R. Vani	Dr. Zeanath Cariena. J	Part Time	30.08.2019	"Effectiveness of Multi Level Modeling Intervention in Improving selected Patient Safety Outcomes by measuring Perception and Practice among Health Care Professionals in a Tertiary Care Hospital, Tamaka, Kolar, Karanataak"
<b>January 2020 Session</b>						
14	Clinical Nutrition & Dietation	Anjana Thampy	Dr. Madhavi Reddy	Full Time	17.02.2020	"Effect of whey based multi ingredient beverage supplementation on the nutritional status of oral cancer subjects."

15	Integrative Medicine -Yoga	M. Srinivas	Dr. Nithin Patil J.	Full Time	13.02.2020	"Effect of Integrated Yoga as an adjuvant therapy to standard care in pulmonary Tuberculosis-A Randomized Control Trail."
16	Speech Pathology and Audiology	S. Lokeshwar	Dr. Jayaram M.	Part Time	11.02.2020	"Acoustical analysis of fluent and dysfluent utterances of the same sound in the speech of adults who stutter"
17	Speech Pathology and Audiology	A. V. Sumanth	Dr. Jayaram M.	Part Time	11.02.2020	"A study of the characteristics of neurogenic and developmental stuterna"
18	Speech Pathology and Audiology	M. Abhijith	Dr. Jayaram M.	Part Time	11.02.2020	"Long term effects of Covid-19 on hearing and balance functions"

**January 2021 Session**

19	Clinical Nutrition & Dietetion	Ayesha Tajuddin Pendhari	Dr. Madhavi Reddy	Full Time	05.02.2021	"Assessment and evaluation of carbohydrate counting method and standard diabetic diet on glycaemic control in children with type 1 diabetes"
20	Clinical Nutrition & Dietetion	Shobha	Dr. Madhavi Reddy	Full Time	05.02.2021	"Nutritional Management of Hypoalbuminemia in preventing progression of cirrhosis to hepatorenal"
21	Clinical Nutrition & Dietetion	H. G. Vidyavati	Dr. Madhavi Reddy	Part Time	15.02.2021	"Assessment and Evaluation of Dietary Risk Factors and Impact of Nutrition Education Intervention among Premature Coronary Artery Disease Individuals"
22	Integrative Medicine -Yoga	Chanchal Surywanshi	Dr. Nithin Patil J	Full Time	05.02.2021	"Conceptualization and Development of Trimurti Dhyana and its effect on Heart Rate Variability, Three Gunas and Mindfulness"
23	Integrative Medicine -Yoga	Yadla Vishwa Sree	Dr. Nithin Patil J	Full Time	05.02.2021	"Effect of Integrated Yoga as an adjunct to standared care in patients with panic Discorder-A Randomized Control Trail"
24	Integrative Medicine -Yoga	Farkhand Jahan Nuzhath	Dr. Nithin Patil J	Full Time	05.02.2021	"Effect of Pranayana and Yoga Nidra on side-effects of Chemotherapy and Radiotherapy in patients with Cervical Cancer-A Randomized Contr1 Trail"

25	Allied Health Sciences	Kamatchi Krishnamoorthy	Dr. Anil Kumar Sakalecha M.	Part Time	05.02.2021	“Quantification of Scatter ration received by eyes, thyroid and breast while doing unenhanced abdominal computed tomography scan with and without shielding”
26	Nursing (Inter-disciplinary)	Thummala Umadevi	Dr. M. L. Harendra Kumar	Part Time	05-02-2021	"Effectiveness of simulation-based training among multidisciplinary team for building patient safety outcomes at R.L. Jalappa Hospital and Research Centre, Kolar".
<b>October 2021 Session</b>						
27	Clinical Nutrition & Dietetics	Suparna Mukherjee	Dr. Madhavi Reddy	Part Time	13.10.2021	The Role of Prebiotics On Heart Failure With Reduced Ejection Fraction (Hfref) And It's Modulatory Effect On Heart Gut Axis.
28	Speech Pathology and Audiology	Julia K.K.	Dr. Jayaram M.	Part Time	09.10.2021	Development of fluency of speech in children born with and without high-risk factor: A longitudinal study
29	Speech Pathology and Audiology	Anu Lokeshwar	Dr. Jayaram M.	Part Time	09.10.2021	A longitudinal study of the development of auditory behavior in normal and babies born with high risk factors.