



Sri Devaraj Urs Academy of Higher Education & Research

Comprising Sri Devaraj Urs Medical College
A DEEMED TO BE UNIVERSITY

Research and Development Cell

Declared under Section 3 of UGC Act, 1956, MHRD GOI No.F.9-36/2006-U.3 (A) Dt. 25th May 2007

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3.2.3: Ratio of research projects/clinical trials per teacher funded by government / industries and non-government agencies during the year

Sl. No	Principal Investigator	Details of the project	Sponsoring/Funding Agency	Amount Sanctioned	Amount released	Year	Status
1.	Dr. Kowshick R 2 nd year PG Dr. Pradeep Kumar Associate Professor, Department of Community medicine.	Are our rural adolescent boys safe from porn addiction? A mixed method study	MAMTA Health Institute for Mother and Child, New Delhi	Rs.1 Lakh	Rs.0.1 Lakh	2025	In process

Prof. Dr. Kalyani . R.

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Director
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Professor & Former Head
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2	<p>Dr. D. Lokanatha Professor Department of Medical Oncology</p>	<p>A Prospective, Randomized, Double Blind, Multicentric, Parallel Group Phase- III Clinical Study to Evaluate the Efficacy, Safety, and Immunogenicity of BP01 (Bevacizumab) Versus EU approved Avastin® along with chemotherapy XELOX in metastatic colorectal cancer patients.</p>	<p>CuraTeQ Biologics Private Limited</p>	<p>Rs.2.37 Lakh per patient</p>	<p>Rs.1.56 Lakh</p>	<p>2024</p>	<p>In process</p>
3	<p>Dr. Bhuma Vengamma Vice Chancellor, SDUAHER Department of Neurology</p>	<p>A Double-Blind, Randomized, Placebo and Active Controlled Study to Evaluate the Efficacy and Safety of Once Daily, Extended Release Levetiracetam as Add-on Therapy in Patients with Refractory Partial Onset Epilepsy</p>	<p>Neuraxpharm Pharmaceuticals S.L.</p>	<p>Rs.4.26 Lakh Per Patient</p>	<p>-</p>	<p>2024</p>	<p>In process</p>

Prof. Dr. Kalpani
 Director
 Research and Development
 Professor & Former
 Dept. of Pathology, SDUAHER

Dr. D. Lokanatha
Professor
Department of
Medical Oncology

A randomized, open label, multi-center, two-treatment, two-period, two-sequence, fully replicate, cross-over, multiple dose, steady-state, bioequivalence study of Olaparib Tablets 150 mg (2*150 mg tablets) of Alembic Pharmaceuticals Limited, India with Lynparza® 150mg Filmtabletten Olaparib (2*150 mg tablets) of AstraZeneca AB, SE-151 85 Södertälje, Schweden, in adult patients with carcinoma of the ovary, breast, prostate or

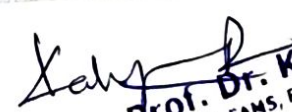
adenocarcinoma of the pancreas under fasting condition

Alembic Pharmaceutical Limited

Rs. 1.99 Lakh Per Patient

2024

In process


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5	Dr. Shashidhar K.N, Professor and HoD, Department of Biochemistry.	Identification of sirtuin 1 gene polymorphism associated with fluorosis and type 2 diabetes mellitus.	DHR	Rs.19.1 Lakh.00	Rs.4.85 Lakh/- 2023	In process Survey done
6	Dr. Prasanna Kamath Professor, Department of Community medicine.	Population based cohorts across stroke life course and development of a comprehensive stroke care model at district level	NIMHANS-NH-SKAN	Rs.72.24 Lakh	Rs.62.96 Lakh 2024	In process
7	Dr. Ashwini K. Shetty Professor, Department of Physiology, SDUAHER.	Experience of faculty and postgraduates on informed consent process from tertiary medical teaching institutions in South India- a multicentre study with St. Johns Medical College Bangalore.	RGUHS-GOVT	Rs.2 Lakh	- 2022	Study completed planning to publish
	Dr. Geetha S Professor, Department of Physiology, St. Johns Medical College Sarjapur Road,					

Kalyani

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Bangalore.

8	S M Fathima Zahra Dr. Azra Mubeen Karnul Associate Professor, Department of Anatomy	Importance of adductor tubercle as a bony landmark for total knee arthroplasty and vascular surgery	ICMR	Rs.0.6 Lakh	Rs.0.15 Lakh	2025	ongoing
9	Balakrithika Balasubramanian Dr. Shashidhar K N Professor, Department of Biochemistry.	Serum C Peptide, Thyroid function test and diabetic Status in polycystic ovarian syndrome in fluoride endemic Kolar District	ICMR	Rs.0.6 Lakh	Rs.0.15 Lakh	2025	ongoing



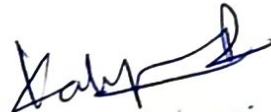
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10	Hayyan Pasha Dr. Soumya N Assistant Professor, Department of Biochemistry.	Evaluating fluoride Awareness and practices among students in a Fluorosis Endemic Area	ICMR	Rs.0.6 Lakh	Rs.0.15 Lakh	2025	ongoing
11	Sumuki Dr. Munilakshmi U Assistant Professor, Department of Biochemistry.	Multisystem Physical exercise and Quality of Life in Older T2DM Adults: An Observational Study	ICMR	Rs.0.6 Lakh	Rs.0.15 Lakh	2025	ongoing
12	Lakshya Roopesh Nair Dr. Arvind Natarajan Professor, Department of Microbiology.	Exploring Microbial Contamination on Hotel Menu Cards and Dining Surfaces	ICMR	Rs.0.6 Lakh	Rs.0.15 Lakh	2025	ongoing

Kalyani R

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13	Nidhi Ann Varghese Dr. Anitha D Professor, Department of Microbiology.	Impact of Training on Knowledge, Attitude and Practices Regarding Needlestick injury among medical interns and Post- Graduate Students at a tertiary care teaching Hospital	ICMR	Rs.0.6 Lakh	Rs.0.15 Lakh	2025	ongoing
14	Vilasitha Reddy Dr. Shilpa M D Associate Professor, Department of Pathology.	Assessing the role of Mean Platelet volume Age – total protein haematocrit (MAPH) score for determining the thrombus burden in acute coronary syndrome	ICMR	Rs.0.6 Lakh	Rs.0.15 Lakh	2025	ongoing
15	Nisarga A S Dr. Pradeep Mitra Assistant Professor, Department of Pathology.	Evaluation of Hb & RBC paprameters in iron deficiency anemia patients with H pylori infection.	ICMR	Rs.0.6 Lakh	Rs.0.15 Lakh	2025	ongoing


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16	Neha N Dr. Pradeep T S Associate Professor, Department of Community Medicine.	How safe are the rural Anganwadi centers? A community based cross sectional study.	ICMR	Rs.0.6 Lakh	Rs.0.15 Lakh	2025	ongoing
17	Adithya Vardhan Singh Dr. Samudyatha Assistant Professor, Department of Community Medicine.	Mapping Road Traffic Accident Severity and Patterns: An Interdisciplinary Approach with Haddon's Matrix and Geospatial Analysis	ICMR	Rs.0.6 Lakh	Rs.0.15 Lakh	2025	ongoing
18	Syed Ziauddin Mohammed Dr. Ujval Assistant Professor, Department of ENT.	Knowledge attitudes & Practices towards allergic Rhinitis and impact on quality of life in patients suffering from allergic rhinitis	ICMR	Rs.0.6 Lakh	Rs.0.15 Lakh	2025	ongoing

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19	Yadlapalli Sejal Sai Sree Dr. (Col) Prakash Dave Professor, Department of Surgery.	Screening of Oral lesions for malignancy using toluidine blue stain in subjects addicted to chewable carcinogens and correlation with type of addiction and duration	ICMR	Rs.0.6 Lakh	Rs.0.15 Lakh	2025	ongoing
20	Chetan Srivathsav Dr. Mahadev Abhishek M Assistant Professor, Department of Surgical Oncology.	Delay in initiation of cancer directed therapy in advanced oral cancer and factors associated with it observations from rural tertiary care hospital	ICMR	Rs.0.6 Lakh	Rs.0.15 Lakh	2025	ongoing
21	Sreedhara Aditya Sarma Dr. Pradeep T S Associate Professor Department of Community Medicine	A Community based Cross sectional study of indoor air pollution and its mental health implication among rural households	ICMR	Rs.0.5 Lakh	-	2023	Completed

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22	<p>Faizur Rahaman Dr. Vishwas S Associate Professor Department of Community Medicine</p>	<p>Challenges in building pandemic resilient health system: Incidence and determinants of catastrophic health expenditure among households of southern Karnataka.</p>	ICMR	Rs.0.5 Lakh	-	2023	ongoing
23	<p>Nimisha D Gowda Dr.Samudyatha UC Assistant Professor Department of Community Medicine</p>	<p>Perspectives and barriers of physical activity uptake among postpartum women: A mixed method study.</p>	ICMR	Rs.0.5 Lakh	-	2023	Completed
24	<p>Mr. Rishik Reddy.S Dr.Bindu Madhavi R Associate Professor Department of Microbiology</p>	<p>Assessing knowledge attitude and practices in relation to mosquito borne disease among population in Kolar.</p>	ICMR	Rs.0.5 Lakh	-	2023	Completed

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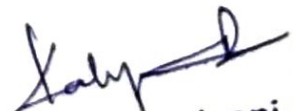
25	Ms. Aishwarya Pandey Dr. Prabhavathi K Prof & HOD Department of Biochemistry	Association of Serum cortisol and prolactin in diabetic retinopathy	ICMR	Rs.0.5 Lakh	-	2023	Completed
26	Ms.Saakshi Bohra Dr. Munilakshmi U Assistant Professor Department of Biochemistry	Study of fluoride and thyroid profile status in pregnancy of second trimester	ICMR	Rs.0.5 Lakh	-	2023	Completed
27	Mr. Mriganka Kushal Bourah Dr. R.Sai Deepika Assistant Professor Department of Biochemistry	A hospital based retrospective Observational study on effect of dialysis on iron profile and hematological parameters in male and female	ICMR	Rs.0.5 Lakh	-	2023	Completed


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28	Dr.D Dinakar Reddy Dr Jagadamba A Professor, Department of Physiology.	Arterial stiffness assessed by pulse wave velocity as a predictor of cardiovascular Risk Factor in Cancer Patients	ICMR	Rs.1Lakh	Rs.0.25 Lakh	2025	ongoing
29	Dr.Chaitra S Basappa Dr. T. N Suresh Professor, Department of Pathology.	Immunohistichemical expression of endoglin in oral squamous cell carcinoma.	ICMR	Rs.1Lakh	Rs.0.25 Lakh	2025	ongoing
30	Dr.K Hari Krishna Dr. Supreetha. M.S, Associate Professor, Department of Pathology.	Expression of FZR1 & its association with pathological response score in breast carcinoma patients undergoing neoadjuvant chemotherapy: An observational study.	ICMR	Rs.1Lakh	Rs.0.25 Lakh	2025	ongoing

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31	Dr.Parvej Singh Dr. Kalyani.R Professor, Department of Pathology.	BRCA 1 & BRCA 2 gene mutation in invasive ductal carcinoma breast by NGS.	ICMR	Rs.1Lakh	Rs.0.25 Lakh	2025	ongoing
32	Dr.Kancherla Narasimha Abhinav Kaushal Dr. Sarala. N Professor, Department of Pharmacology.	Effectiveness and Safety of nutritional supplement Momordica Charantia in Type 2 Diabetes Mellitus: Randomised Open label study	ICMR	Rs.1Lakh	Rs.0.25 Lakh	2025	ongoing
33	Dr.Munmun Mutha Dr. Parimala S. Professor, Department of Microbiology.	Detection of Colistin susceptibility and mer-1 gene in carbapenem resistant Klebsiella pneumoniae	ICMR	Rs.1Lakh	Rs.0.25 Lakh	2025	ongoing


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34	Dr.Kotamreddy Pravallika Dr. James Daneal Associate Professor, Department of Paediatrics.	Urinary Soluble triggering receptor expressed on myeloid cells (strem I) as a predictor of neonatal sepsis- a cross-sectional study	ICMR	Rs.1Lakh	Rs.0.25 Lakh	2025	ongoing
35	Ms. Swathi G III B.Sc (N) Sri Devaraj Urs College of Nursing.	A study to assess the attitude and behavior towards teaching and learning activities among teachers and students at selected nursing college affiliated to RGUHS with a view to develop guidelines	RGUHS-GOVT	Rs.0.15 Lakh		2024	Ongoing
36	Ms. Alna Sara Eldhose III B.Sc (N) Sri Devaraj Urs College of Nursing.	A study to assess the prevalence of disability among elderly and implact of IET in management of disability among elderly and their care giver at selected village of rural Kolar	RGUHS-GOVT	Rs.0.15 Lakh		2024	Ongoing


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37	Ms. Anumol K Biju III B.Sc (N) Sri Devaraj Urs College of Nursing.	A study to compare quality of life child adjustment and social support of single child and child with sibling in selected school of Kolar	RGUHS-GOVT	Rs.0.15 Lakh	-	2024	Ongoing
38	Ms. Allendeena Mariya Dimple III B.Sc (N) Sri Devaraj Urs College of Nursing.	A study to assess social support quality of life and mental status among oral cancer patients in a selected hospital Kolar	RGUHS-GOVT	Rs.0.15 Lakh		2024	Ongoing
39	Ms. Jitty Sara Thomas III B.Sc (N) Sri Devaraj Urs College of Nursing.	A study to assess the perception and satisfaction regarding competency based nursing curriculum implementation among nursing educators working at selected nursing institutions Kolar Karnataka	RGUHS-GOVT	Rs.0.12 Lakh		2024	Ongoing


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40	Dr. Lavanya Subhashini Sri Devaraj Urs College of Nursing.	Impact of mobile based developmental supportive care (DSC) intervention on preterm infants at NICU of selected Hospital Kolar	RGUHS-GOVT	Rs. 0.5 Lakh		2023	Ongoing
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