



ರಾಜೀವ್ ಗಾಂಧಿ ಆರೋಗ್ಯ ವಿಜ್ಞಾನಗಳ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಕರ್ನಾಟಕ, ಬೆಂಗಳೂರು
RAJIV GANDHI UNIVERSITY OF HEALTH SCIENCES, KARNATAKA, BENGALURU
4th T Block, Jayanagar, Bengaluru – 560 041

RGUHS/ADV.RES/R&D/COLL-RES/2024-25


DATE: 31/12/2024

NOTIFICATION

The Joint Committee of collaborative research for release of research grants for the year 2024-25, in its meeting held on 24.09.2024 & 11.11.2024, reviewed the collaborative research and recommended the following collaborative research project for the award of grants. Further the same was approved by the syndicate in its meeting held on 24/12/2024. The total grant recommended by the Joint Committee of collaborative research is Rs.3, 89,10,726.

Collaborative research proposals for the year 2024-25

SL NO	NAME AND CONTACT DETAILS OF THE RGUHS FACULTY	NAME AND CONTACT DETAILS OF THE RGUHS FACULTY	TITLE	Total Grant Sanctioned in RS.	
01	Dr. Raghunath B V, Department of Pediatric Surgery, Bangalore Medical College and Research Institute (BMCRI), Bengaluru. 91-9482230406 bvraghunath9@gmail.com	Dr. Nikhil R Gandasi, Department of Developmental Biology and Genetics (DBG), Indian Institute of Science (IISc), Bengaluru +91-8123616206 grnikhil@iisc.ac.in	ANALYSIS OF GENETIC MUTATIONS IN PEDIATRIC IDIOPATHIC PANCREATITIS	52,00,000/-	RGUHS- 8,50,000/- IISc - 43,50,000/-
02	Dr Shwetha JV Assistant Professor Department of Microbiology	Dr Meetali Singh, Assistant Professor, Developmental Biology and	Identification of circulating miRNAs in Toxoplasma gondii	53,91,600/-	RGUHS- 18,71,600/- IISc - 35,20,000/-


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ನಿರ್ದೇಶಕರು (ಆರ್&ಡಿ)

	BMCRI 9483901450 shwethanadig2000@gmail.com	Genetics, Indian Institute of Science 9535146053 meetalingh@iisc.ac.in 080 22933261	Infected Indian patients and their role in pathogenesis.		
03	Dr Mamatha. B. Assistant Professor, Depaftment of Paediatric Surgery,, Bangalore Medical College & Research Institute. Foft, K R Road, Bengaluru 560002 PH: 9148962484 Mamathanaveen3@gmail.com	Prof. Ravi Manjithaya, Professor Associate Faculty and Chair, Neuroscience Unit Jawaharlal Nehru Centre for Advanced Scientific Research Jakkur, Bangalore 560 064 INDIA 80 2208 2924 (O) 9945113741 (R)	Investigating the effect of genetic modulation of autophagy pathway in Hirschsprung's disease patients	58,01,046/-	RGUHS- 4,10,000/- JNCASR - 53,91,046
04	Dr. Pavan T Sugoor Associate Professor Department of Surgical Oncology KMIO, Bangalore 9930883248 pavansugoor26@gmail.com	Prof. Annapoorni Rangarajan Professor, Dept. of Developmental Biology and Genetics, IISc, Bangalore 9448787627 anu@iisc.ac.in	Identifying the molecular and microbiome signature of drug- resistant signet ring cell colorectal carcinoma (SRCC) in the Indian population	52,81,280/-	RGUHS- 28,93,280/- IISc - 23,88,000
05	Dr. Raghavendra.B.M HOD and Associate professor, Department of Geriatric Medicine, BMCRI 91-7892098260 drrgbm78@gmail.com	Prof. Deepak Kumar Saini, PhD Professor Developmental Biology & Genetics/ Bioengineering Convenor, Longevity India Initiative	Host-resilience in Anti- microbial Resistance (AMR) emergence in Aged	59,36,800/-	RGUHS- 15,70,000/- IISc - 43,66,800/-

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ನಿರ್ದೇಶಕರು (ಆರ್&ಡಿ)
ಕರ್ನಾಟಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

		Indian Institute of Science, Bangalore 91-9480187478 deepaksaini@iisc.ac.in			
06	Dr. Surekha B Shetty Professor, Karnataka Institute of Endocrinology and Research 91 98450 46054 doc.surekha@gmail.com	Ramray Bhat, MBBS. PhD Developmental Biology &Genectics Bioengineering Indian Institute of Science, Bangalore 8105677789 ramray@iisc.ac.in	Diabetic alterations to monocyte/macrophage homoeostasis in tissue micro environments	56,00,000/-	RGUHS- 11,70,000/- IISc - 44,30,000/-
07	Dr Sahana Devadas Professor , Department Of Pediatrics Bangalore Medical college and Research Institute 9880681464 Sahanad28@gmail.com	Dr Surya G Krishnan Faculty, Consultant Pediatrician and Clinical Geneticist, Centre for Human Genetics, Electronic City Phase 1, Bangalore – 560100 8105039595 drsuryagk@gmail.com	INTEGRATIVE APPROACH TO NEUROFIBROMATOSIS TYPE 1- (NF1) INTERROGATING NEOPLASTIC GROWTH AND MOLECULAR GENETICS FOR PERSONALIZED CARE	57,00,000/-	RGUHS- 22,00,000/- CHG - 35,00,000/-
GRAND TOTAL				3,89,10,726	RGUHS-1,09,64,880/- IISc -1,90,54,800/- CHG-35,00,000/- JNCASR-53,91,046/-

(Total Rupees Three crores Eighty Nine lakhs ten thousand seven hundred and twenty six only)

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ನಿರ್ದೇಶಕರು (ಆರ್&ಡಿ)
ಕಾ.ಗಾ.ಆ.ವಿ. ವಿಶ್ವವಿದ್ಯಾಲಯ
ಬೆಂಗಳೂರು