



ರಾಜೀವ್ ಗಾಂಧಿ ಆರೋಗ್ಯ ವಿಜ್ಞಾನಗಳ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಕರ್ನಾಟಕ, ಬೆಂಗಳೂರು

RAJIV GANDHI UNIVERSITY OF HEALTH SCIENCES, KARNATAKA, BENGALURU
4th T Block, Jayanagar, Bengaluru - 560 041

(SELECTED LIST OF FCAULTY RESEARCH GRANTS FOR THE YEAR 2022-23)

SL NO	Faculty	Project Codes	Name of PI	TITLE	Department/Subject	College	TOTAL Amount
1	Ayurveda	22AYU069	Dr. Jaya.H.Malagoudar	"A critical survey and analysis of Folklore medicinal plants / practices w.s.r. to Sarpa visha (snake bite) and Vruschika visha (scorpion sting) of Bagalkot District".	Agada Tantra and Vyavahara Ayurveda	BVVS Ayurved Medical College and Hospital, Bagalkot	1,00,000
2	Ayurveda	22AYU083	DR MADHAVA DIGGAVI	A RCT STUDY TO EVALUATE THE COMBINED EFFECT OF VIRECHANA UTTARABASTI AND MAKARADHWAJA RASAYANA IN THE MANAGEMENT OF DHWAJABHANGA(ED) DUE TO VENOCCLUSION AND ARTERIAL INSUFFICIENCY	KAYACHITSA	GOVERNMENT PANDITH THARANATH AYURVEDIC MEDICAL COLLEGE BELLARY	10,00,000
3	Ayurveda	22AYU058	DR SHRUTI HIREMATH	"A Comparative Clinical Study to Evaluate the Effect of Trikatu Choorna and Trimada Choorna in the Sthoulya with Special Reference to Pulmonary Function test and Lipid profile."	Kriya Shareera	BLDEA'S AVS Ayurveda Mahavidyalaya Hospital and Research Center Vijayapura.	1,50,000
4	Ayurveda	22AYU010	Dr Jagadeesh G Mitti	Comparative Pharmaceutico Analytical study of Nimbadi Churna and Manikya Rasa and its Antimicrobial Activity on Candida Albicans and Staphylococcus Aureus.	Rasashastra and Bhaishajya Kalpana	JSS Ayurveda Medical College, Mysuru	3,00,000


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5	Ayurveda	22AYU027	Dr. Anita B. Kulkarni M.S.(Ayu)	"A comparative clinical trial to assess combined Effect of Drakshadi Ghrita Aschyotana and Shatavari ksheerapaka paana internally versus shatavari ksheera paka paana internally in post menopausal women with Dry eye disease."	SHALAKYA TANTRA	BVVS AYURVEDA MEDICAL COLLEGE AND HOSPITAL BAGALKOT- 587 101	80,000
6	Ayurveda	22AYU022	Dr. Pushpavati. S. Policepatil M.S(Ayu)	A Randomized comparative clinical study to evaluate the efficacy of Panchapallava Gel and Stomatab Gel in Pittaja Mukapaka with Special reference to Aphthous Ulcer	Shalakya Tantra	BVVS Ayurved Medical College and Hospital, BVVS Campus, Bagalkot-587101	80,000
7	Ayurveda	22AYU021	Dr. Vidyashree G. Hiremath	A RANDOMISED COMPARATIVE CLINICAL STUDY TO EVALUATE EFFICACY OF ABHIJITA TAILA NASYA AND DRUSTIVARDHANA TAILA NASYA ALONG WITH TILA TAILA PADAABHYANGA IN THE MANGEMENT OF PRATHAMA PATALGATHA TIMIRA W.S.R. SIMPLE MYOPIA	SHALAKYA TANTRA	BVVS AYURVEDA MEDICAL COLLEGE AND HOSPITAL BAGALKOT- 587 101	80,000
8	Ayurveda	22AYU042	DR. GANGADHAR M TIMMAPUR	A comparative study on Saindhavadi Gritha Tarpana and Anjana in the management of Shushkakshipaka WSR to Dry Eye Dyndrome.	SHALAKYA TANTRA	BLDE ASSOCIATION'S AVS AYURVEDA MAHAVIDYALAY A HOSPITAL & RESEARCH CENTRE VIJAYAPUR	1,50,000
9	Ayurveda	22AYU065	Dr. K.M.Sweta	ROLE OF KARPOORADI VARTI IN THE MANAGEMENT OF PARIKARTHIKA WSR TO ACUTE FISSURE-IN-ANO	Shalya Tantra	Sri Sri College of Ayurvedic Science and Research	1,00,000
10	Dental	22DEN119	Biji Brigit	GENE EXPRESSION ANALYSIS OF CULTURED HUMAN DENTAL PULP CELLS IRRADIATED WITH BLUE DIODE LASER. AN IN VITRO STUDY	conservative dentistry	Government Dental College	2,14,000

	Dental	22DEN095	Dr. Krishna Prasada L	Effect of Ultrasonically activated Chitosan and Silver nanoparticles incorporated Chitosan on elimination of E-Faecalis biofilm- a confocal laser scanning microscopic- in vitro study	Conservative Dentistry and Endodontics	KVG Dental College and Hospital	45,000
12	Dental	22DEN096	Dr NAVEEN KUMAR K	THE INFLUENCE OF IRRIGATION SOLUTIONS ON THE APATITE/COLLAGEN RATIO OF RADICULAR DENTIN- A FOURIER TRANSFORM INFRARED SPECTROSCOPIC STUDY	CONSERVATIVE DENTISTRY AND ENDODONTICS	K.V.G DENTAL COLLEGE AND HOSPITAL	75,000
13	Dental	22DEN098	Dr.Chandrasekhargouda. Patil	Cytotoxicity of different thermoplastic materials for clear aligners by MTT Assay method-Ex -Vivo Study.	Orthodontics & Dentofacial Orthopedics	S.B.Patil Institute for Dental Sciences & Research,	1,50,000
14	Homeopathy	22HOM125	Dr INDU O S	Phytoprofilng and Physicochemical Characterization of Eucalyptus globulus Extract, Homoeopathic Mother Tincture and Ultra dilutions to Identify Phytochemical Constituents and Chemo Markers.	Forensic medicine and Toxicology	Alva's Homoeopathic Medical College and Hospital	2,00,000
15	Homeopathy	22HOM128	Dr. Manjula S. Haleholi	A comparative study on the effectiveness of Cephalandra indica Q and Gymnema sylvestre Q in the prognosis of Pre-Diabetes based on Glycated Hemoglobin	Homoeopathic Pharmacy	Dr. B. D. Jatti Homoeopathic Medical College, Hospital & P.G. Research Centre, Dharwad	80,000
16	Medical	22MED150	Dr. Nishanth K R	TO STENT OR NOT: Post thrombolysis Intra coronary imaging in Young Indians with ST Elevation Myocardial Infarction	Cardiology	Sri Jayadeva Institute of Cardiovascular Sciences and Research	15,25,000


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17	Medical	22MED156	Dr Jayashree M Kharge	Raising incidence of Polycystic ovarian syndrome and coronary artery disease in young Indian women- Hormonal link or just coincidence?	Cardiology	Sri Jayadeva Institute of Cardiovascular Sciences and Research	6,47,000
18	Medical	22MED146	Archana Siddaiah	Workplace intervention's Effectiveness on upLifting health and wellness of healthcare providers: a Non-randomized Experimental Study (WELNES)	Community Medicine	St John's Medical College	4,89,000
19	Medical	22MED152	Dr. Kusuma	Improving Menstrual Hygiene Management among adolescent girls in high risk areas of Tumkur district, Karnataka: Operational research	Community Medicine	Shridevi Institute of Medical Sciences and Research Hospital	3,50,000
20	Medical	22MED153	Dr. Sowmya Kaimal	Utility of drug patch testing for the evaluation of cutaneous adverse drug reactions	Dermatology	St. John's Medical College	3,00,000
21	Medical	22MED144	DR SHYAMALARA	Prospective study to know the prevalence of the leptospirosis in febrile patients attending tertiary care center.	MICROBIOLOGY	KODAGU INSTITUTE OF MEDICAL SCIENCES	2,50,000
22	Medical	22MED160	Dr Sreedhara HG	Molecular characterisation of Extended Spectrum Beta Lactamase Producing Enterobacteriaceae isolates from community acquired infections and their antibiogram	Microbiology	Hassan institute of medical sciences	2,35,000
23	Naturopathy and Yoga	22NYS198	Dr. Harshini	Effect of MSRT on audiovisual reaction time and heart rate variability in senile individuals - A randomized controlled study	Yoga	SDM college of naturopathy and yogic sciences	60,000
24	Nursing	22NUR229	Dr. Lavanya Subhashini	Impact of Mobile based Developmental Supportive Care (DSC) intervention on preterm infants outcome, parental stress and parental infant interaction among parents of preterm infants at NICU of selected Hospital Kolar.	Pediatric Nursing Department	Sri Devaraj Urs College of Nursing, Tamaka, Kolar	50,000

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	Pharmacy	22PHA238	Dr SOWJANYA BATTU	TRIPLE EFFECT TREATMENT FOR OSTEO & RHEUMATOID ARTHRITIS USING NATURAL AGENTS EMBEDDED WITH NOVEL FORMULATION TECHNOLOGY	Pharmaceutics	Aditya Bangalore Institute of Pharmacy Education & Research	1,80,000
26	Pharmacy	22PHA246	Dr.Laxman S. Vijapur	GYMNACRANTHERA FARQUHARIANA: BIOGENIC SYNTHESIS OF SILVER NANOPARTICLES AND THEIR CYTOTOXIC EFFECTS AGAINST VARIOUS CANCER CELL LINES	Pharmaceutics	BVVS Hanagal Shri Kumareshwar College of Pharmacy	2,00,000
27	Pharmacy	22PHA334	Dr. Snehalatha	Graphene nanoribbons loaded Anti-androgen drug for treatment of Prostate cancer	Pharmaceutics	SJM college of pharmacy	2,75,000
28	Pharmacy	22PHA339	Dr. Ramakrishna Shabaraya A	Formulation and Characterization of Vismodegib loaded Transferosomal gel for the treatment of Basal cell carcinoma	Pharmaceutics	Srinivas College of Pharmacy	2,50,000
29	Pharmacy	22PHA331	Dr. Anil T. M	Cost effectiveness of the pharmaceutical care services on the patients of Heart Failure.	Pharmacy Practice	Shri Sharanabasaveshwar College of Pharmacy	2,00,000
30	Pharmacy	22PHA249	Dr. Paramita Das	Antitubercular activity of novel silymarin metal complex through computational & in vitro approaches	Pharmaceutical Chemistry	Krupanidhi College of pharmacy	2,50,000
31	Pharmacy	22PHA318	ABHISHEK GHARA	Discovery of novel small molecules as STING agonist for cancer immunotherapy	Pharmaceutical Chemistry	Acharya & BM Reddy College of Pharmacy	5,00,000
32	Pharmacy	22PHA324	Manjunatha P Mudagal	Liposomal β -caryophyllene Intervention Reverses Experimental Bleomycin-Induced Pulmonary Fibrosis in Wister Rats: Conclusive role of Nrf2, NF- κ B, Muc5ac, IL-6, IL-1 β , TGF- β and TNF- α	Pharmacology	Acharya & BM Reddy College of Pharmacy	7,50,000



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