


KUVEMPU UNIVERSITY

List of ongoing Project

SL. NO	Name of the Department	Name of the PI	Title of the Project	Funding Agency	Amount Sanctioned (Rs)
01	P.G Dept of Commerce PG.Center Kadur	Dr.Shobha Rani H,	"A STUDY ON PROBLEMS AND PROSPECTS OF CONTRACT FARMING under domain Agriculture and Rural Development " Dr.	ICSSR	Rs.9,00,000-00
02	P.G. Studies & Research in Bio-Chemistry	Prof.Rajeshwar Achaur	VGST K-FIST(L1) " <i>Endemicity of P.Vivax Malaria in Mangalore</i>	VGST K-FIST	Rs.10,00,000-00
03	P.G Dept of Chemistry	Dr.Talwar Venkatesh	"Synthesis of Nitrogen Heterocycles and Their Electrochemical Studies for Solar Cell Applications".	UGC-BSR Start up Grant	Rs.10,00,000/-
04	U.G. Dept. of Biotechnology, Sahyadri Science College, Shivamoga	Dr.B.T.Prabhaker,	"Repositioning HIF-1 α inhibitor "BP-IB" for DNA Damage Response(DDR) to induce "BRCA" ness in Ovarian Cancer"	ICMR	Rs 12,66,645-00
05	Dept of Chemistry, Sahyadri Science College Shimoga	Dr.Krushnamurthy . G S	"K-FIST (L1) Synthesis characterization and photo catalytic Activity of NS-rGO@Sena-doped-Tio ₂ :enhanced catalytic performance for Hydrogen production"	VGST/K-FIST	Rs.10,00,000-00
06	P.G Dept of Wild life management	Dr. Vijaya Kumara	"Human-Elephant conflicts in coffee based agro forestry system in chikmagalur dist ,Karnataka state"	KSTEPS/VGST	Rs 20,00,000-00
07	P.G Dept of Mathematics	Dr.B.J.Gireesha,	"DST-FIST Program-2018" (L1), New Delhi"	DST-FIST	Rs.24,00,000-00
08	P.G. Studies & Research in Bio-Chemistry	Prof.Rajeshwar Achaur	"DST-FIST Program-2018"	DST-FIST	Rs.1,00,00,000-00
09	U.G Dept of Chemistry, Sahyadri Science College, Shivamoga	Dr.Prabhaker Walmik, Principle Investigator,	"Design, Synthesis and Biological Evaluation of HTEROCYCLIC Compounds Containing Indole Nucleus"	UGC -BSR	Rs.10,00,000-00

10	Dept of Bio-technology, Sahaydri Science College Shimoga	Dr.B.T.Prabhakar,	"Unraveling the NEDD9-Vimentin nexus in Head Neck Squamous cell carcinoma interceded cellular invasion and metastasis for cancer therapeutics"	DST-SERB	Rs.67,39,600-00
11	Dept of Bio-technology, Sahaydri Science College Shimoga	Dr.B.T.Prabhakar,	"Defining the role of micronutrient Zn ²⁺ in Regulation of NF- κ B signalling mediated inflammatory response: therapeutic Application for Rheumatoid arthritis"	VGST-CISEE	Rs.30,00,000-00
12	Dept of Biotechnology, Kuvempu University	Dr.Kumaraswamy H M, Principal Investigator,	"Embelin can modulate Ataxia-Telangiectasia Mutated (ATM) Signalling in Nicotine induced Chemoresistant Pancreatic Cancer".	DST- SERB	Rs.10,00,000-00
13	P.G. Studies & Research in Environmental Science.	Dr.Yogendra. K	"Synthesis and application of metal oxide nanoparticles on photocatalytic degradation of Industrial dyes and colored effluents	VGST-CISEE	Rs.25,00,000-00
14	P.G. Dept. of Microbiology	Dr.B.Thippeswamy, Principle Investigator,	"Bioprospecting of phytochemicals from medicinal plants located in Western ghats to control Mucormycosis"	DST-SERB	Rs.15,26,000-00
15	P.G. Dept. of Biotechnology, Kuvempu University	Dr.Santosh Kumar H. S., Principle Investigator,	Cheminformatics and Virtual Screening of Bridged Heterocycle compounds for drug repurposing against COVID 19	VGST	Rs.3,00,000-00
16	P.G Dept of Micro-biology	Smt.Navya Nagaraj	Phytoimmunomodulators of Simarouba Glauca DC. Targeting Host Against Multi Stage Disease Typhoid, Faster by Salmonella enteric serovar Typhi	DST WOS-A	Rs.21,39,000-00
17	P.G Dept of Biotechnology	Smt. Umme Hani	Studies on the effect of epigallocatechin and curcumin on Hsp90 mediated inflammation,	DST WOS-A	Rs.16,47,434-00
18	P.G Dept of Medical& Life Science	Dr. Nirajana	"Development of Dipstick Assay and Nano-Biosensor for the Detection of Organophosphorous and Carbamate Pesticides in Biomedical Samples"	KSTEPS/ VGST-CESEM	Rs.57,00,000-00


Sponsored Research Details

Important Notes:

- Please make sure that the amount mentioned in various years is actually the amount received during that year and not the sanctioned budget of the project.
- Fellowship / Scholarship amount received should not be included in research funding.
- Under process / consideration projects should not be included in the data provided.
- Self-funded (Institute / Society) funded projects should not be included.
- Enter value(s) in all the field(s): If not applicable enter zero[0]
- Sponsored Research & Consultancy projects from well known established companies are to be entered.
- Research funding coming from recognised government agencies/foundations and established companies should only be entered.

Financial Year (2022-23)

Total no. of Sponsored Projects	18
Total no. of Funding Agencies	8
Total Amount Received (Amount in Rupees)	44118679


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