

Funded Research Projects

Year	PI	TITLE	FUNDING AGENCY	GOVT/N ON GOVT	DEPARTM ENT	Status	AMOUNT
2014 - 2015	Dr. S.Prabhakara	Molecular Genetic Investigations on Patients suffering from Paroxysmal dyskinesias and Benign familial infantile epilepsy	VGST, Karnataka Govt.	Government	Central Research Lab	Completed	4.00 Lakhs
2014 - 2015	Mr Abhijit,Dr Usha S M R	A study of non HDL cholesterol to underline the atherogenic dyslipidemia in patients who are newly diagnosed with type 2 diabetes mellitus	ICMR	Government	Biochemistry	Completed	10000/-
2015- 2016	Dr. Chanda Kulkarni	A Comparative evaluation of effects of newer antiepileptic drugs (Leviracetam/topiramate) on bone health using Biological markers	ICMR	Government	Pharmacology	Completed	2.92 lakhs
2016 - 2017	Dr. M.P.A. Sailakshmi	Screening for early prediction and diagnosis of pre-eclampsia in indian women by congo red dot test and by quantifying amyloid proteins in pre-eclampsia patients	RGUHS	Government	OBG	Completed	5.0 lakhs
2016 - 2017	Dr. B.M. Rupakala	Quantification of circulating micrnas associated with post-menopausal osteoporosis	RGUHS	Government	OBG	Completed	4.0 lakhs
2016 - 2017	Ms. Leenu Evangeline K (2 year MBBS) Dr. Prema. R	Placental Changes Among Preterm Deliveries	ICMR	Government	Pediatrics	Completed	10,000
2016 - 2017	Mr. Bharadwaj G (2 year MBBS) Dr. Satyanarayana V, Co- Guide Dr. Vishnuvardhan G,	A study of the effect of Baclofen on blood glucose level in alcohol dependence syndrome (ADS) patients at a tertiary care hospital	ICMR	Government	Pharmacology Psychiatry	Completed	10,000
2016 - 2017	Aaraditha and lakshmi narayana	Detection of MDL producing psuedomonas	ICMR	Government	Micro	Completed	10,000
2016 - 2017	Ms. Priyanka Bele (2 year MBBS) Dr. R. Prakash	CSOM with Otomycosis.	ICMR	Government	Microbiology	Completed	10,000
2016 - 2017	Dr. Priyadarshini	GADA & ICA positivity in Population: need for early	RGUHS	Government	Biochemistry	Completed	2.5 lakhs

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		insulinization to prevent β cell Destruction					
2016 - 2017	Ms. Girishma J Dr. Rupakala	Comparison of pap smear and microbiological pattern in bacterial vaginosis	ICMR	Government	OBG	Completed	10,000
2016 - 2017	Ms. Charuvi Guttal (2 year MBBS) Dr. Basavaraj Bhandare Co -Guide Dr. H. Sahajanand,	Suppression of Cortisol levels by a bolus dose of Etomidate in patients undergoing Laparoscopiccholecystectomy.	ICMR	Government	Pharmacology Anesthesia	Completed	10,000
2016 - 2017	Dr. Sudhir Hebbar	Utilization pattern and Effectiveness of cognitive Behavior therapy for anxiety Disorders in adults: a Naturalistic study	RGUHS	Government	Psychiatry	Completed	0.50 lakhs
2016 - 2017	Mr. Kushanth P Dr. M.P.A Sai Lakshmi Co-guide: Dr.S.Prabhakara Dr. Anabazhagan.k	Early diagnosis of Preeclampsia in Indian Women using Congo Red Dot test.	ICMR	Government	OBG Central Research lab	Completed	10,000
2017 - 2018	Dr.Sudhir Hebbar	"A Prospective Multi- Centric, Randomized,Double blind,Placebo controlled clinical study of BACOMIND,inADHD in children & adolescents	Bio-clinical	Non-govt	psychiatry	Completed	2,00,000
2017 - 2018	Mr.Vishnu Naidu Dr.Priyadarshini.K.S	Awareness, Attitudes and Practices of Medical Students regarding the Use of Food Labels and Nutritional Information.	ICMR	Government	Biochemistry	Completed	10,000
2017 - 2018	Ms. Sanjana S Kamat Dr S M R Usha	Correlation of Carotid Intima-Media Thickness with Atherogenic Index of Plasma in controlled and uncontrolled Type 2 Diabetes Mellitus	ICMR	Government	Biochemistry	Completed	10,000
2017 - 2018	Dr. Anabazhagan Kolandaswamy	microRNAs in Development of Osteoclasts During Post-Menopausal Osteoporosis in Indian Women	ICMR Govt. of India	Government	Central Research Lab	Completed	19,29,500.00
2017 - 2018	Dr. R Nagarathnamma	Study of sensitivity of angiogenic factors as predictors of preeclampsia and role of Aspirin preventing preterm preeclampsia	RGUHS	Government	OBG	Completed	3.40 lakhs
2017 - 2018	Dr. Chandana	Study of Maternal plasma miRNAs as novel non-invasive biomarkers during	RGUHS	Government	OBG	Completed	4.90 lakhs

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		mid pregnancy to predict spontaneous preterm delivery in asymptomatic pregnant women					
2018 - 2019	DR. Sadaf Idris and Rohit	Erectile dysfunction: an emerging component is metabolic dysfunction	ICMR	Government	Biochem	Completed	10,000
2018 - 2019	Ms Ankitha Ravishankar Dr. Vishwajith	Dermatophyte & Non-dermatophyte agents of onych	ICMR	Government	Microbiology	Completed	10,000/-
2018 - 2019	Ms. Sharan Vasana Dr. Sahajananda. H	To Compare the Effectiveness of Multimodal Analgesia with Unimodal Analgesia for acute post-operative pain relief	ICMR	Government	Anaesthesiology , CRL	Completed	10,000/-
2018 - 2019	Ms. Riya Naiya Dr. Prashanth Kumar M	Correlation of RBC distribution width with the incidence of Ischemic Heart Disease	ICMR	Government	Department of Physiology	Completed	10,000/-
2018 - 2019	DR. UMASHANKAR NAGARAJU	Comparison of the blood plasma as media over conventional reagents dulbecco's modified eagle's medium and trypsin inhibitor in epidermal cell suspension in stable Vitiligo and immunocytochemical analysis of viability of melanocytes in both media	LOREAL	Non-govt	DERMATOLOGY	Completed	1,00,000/-
2018 - 2019	Dr.Pavanaganga. A Dr. S.Prabhakara	Study of differential expression of maternal plasma miRNA as a novel non-invasive biomarker during early pregnancy as a predictor of Preeclampsia and its severity	RGUHS	Government	OBG, CRL	Completed	7.0 lakhs
2019-2020	Dr. Dwajani.S, Dr. Prakash, Dr. Mukesh PR	AL and MI for Covid 19 app development	VTU, TEQIP	Government	Pharmacology, microbiology and ACS engineering college	Completed	50000
2019-2020	Dr. Usha SMR, & Dr. Sadaf Idris	TSH in pregnant women	ICMR	Government	Biochemistry	On going	≈9 Lakhs
2019-2020	Dr. Priyadarshini K.S, Dr. Bindu C.M, Dr. Dwajani.S	Oral Glucose Stimulated C-peptide test: a simple screening tool to assess β -cell function: an indirect method to diagnose LADA	ICMR	Government	Biochemistry and Pharmacology	On going	≈6 Lakhs

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2019-2020	Dr.Monica Dr.ShashikalaManjunatha	unnat bharath Abhiyaan	National Coordinating institute, Indian Institute of Technology New Delhi	Government	Community Medicine in RRMCH , Bangalore	On going	50,000
2019-2020	Dr. Vidhyavathi M, Dr. vishnuvardhan, Dr. Dwajani.S	Evidence based evaluation -estimation of homocysteine, folate and vit B12 in Depression	RGUHS	Government	Psychiatryand CRL/Pharmacol ogy	On going	1,50,000
2019-2020	Sree varna and Dr.Lakshminarayan	Detection of carbapenemase producing Enterobacteriaceae and Pseudomonas aeruginosa from a tertiary care hospital	ICMR	Government	Micro	Completed	10000
2019-2020	Dr. Kirtilaxmi. K. B.	Culture growth versus fasting blood glucose level in diabetic foot ulcer treatment- Which is a better predictor?	ICMR	Government	Micro	Completed	10000
2019-2020	Dr. Usha S.M.R,	Thyroid function tests in pregnant women	RGUHS	Government	Biochem	Completed	15000
2019-2020	Dr. Dwajani.S	Effect of AEDs on thyroid hormone in children with epilepsy	RGUHS	Government	pharmacology	Completed	15000
2019-2020	Dr. Rupakala BM,		RGUHS	Government	OBG	Completed	15000
2019-2020	Dr. Allen and Dr. Dwajani.S	An assessment of the working conditions and health hazards of beedi rollers residing in Ramnagara district and Asurvey on the current status of adult tobacco users in Ramnagara district	NTCP	Govt of Karnataka	pharmacology	Completed	40000
2020-2021	Dr. Vidhya G S, Dr. Praveen, Dr. Vivek	BCG Trial Vaccine for covid-19	ICMR	Government	Comm med	Completed	55 Lakhs