

The grant Released for Following Ongoing Mini Research Project in financial year 2019-20

Sl.	Name & Address of Principal Investigators	Sanction Date	Title of the Project	Subject	Total sanctioned Amount (Rs.) & Duration
1	Dr. (Mrs.) Deepika Dhand, Director, Training & Placement, English Communication, MATS University, Raipur (CG)	24.11.18	'Digital: Cost Effective Delivery System in Teaching and Learning'	Humanities	3,80,000/-
2	Dr. A. K. Singh, Professor, Department of Chemistry, Govt. V. Y. T. PG College, Durg (CG)	19.09.17	Treatment of waste water by advanced oxidation process	Chemistry	4,65,000/- 2yr
3	Dr. Ajay Prakash Agrawal, Principal Scientist, Department of Plant Breeding and Genetics, TCB College of Agriculture & Research Station (IGKV), Sarkanda, Bilaspur (CG)	31.03.17	"Treatment of waste water by advanced oxidation process"	Agriculture	3,50,000/- 3yrs
4	Dr. Aneesh Somwanshi, Associate Professor, Department of Mechanical Engineering, School of Engineering, MATS University, Gullu-Arang, District-Raipur	19.09.17	Performance enhancement of single slope solar still by cooling glass cover with an intermittent flow of waste hot water in basin	Mech. Engg.	4,00,000/- 3Yrs.
5	Dr. Bina Gidwani, Assistant Professor, Department of Quality Assurance, Shri Rawatpura Sarkar Institute of Pharmacy, Behind Holyday Resort, Near Power Grid Corporation, Kumhari, Distt. Durg (CG)	03.09.15	"Development Characterization and validation of analytical method for quantification of lipid nanoparticles loaded with alkylating agents for treatment of ovarian cancer"	Pharmacy	2,70,000/- 2 yrs.
6	Dr. B. L. Sonekar, Assistant Professor, SOS in Economics,	14.05.15	'Chhattisgarh ke anusuchit jati-Janjati Sarpancho ka gramin vikas me yogdan	Social	5,00,000/-

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	Pt. Ravishankar Shukla University, Raipur (CG)		(Adiwasi evam gair adivashi jile ke sanderbh me)': ek shankhyakiya vishleshan'	Sciences	2yrs.
7	Dr. Chanchal Deep Kaur, Associate Professor & Principal, Shri Rawatpura Sarkar Institute of Pharmacy, Behind Holyday Resort, Near Power Grid Corporation, Kumhari, Disst. Durg (CG)	04.09.15	Development of novel delivery systems for curing lymphatic filariasis from indigenous herbal sources of Chhattisgarh State	Pharmacy	4,20,000/- 3yrs.
8	Dr. D. C. Jhariya, Assistant Professor, Department of Applied Geology, National Institute of Technology, Raipur (CG)	25.01.16	Identification of potential ground artificial recharge zones for rainwater harvesting in Raipur Municipal Corporation Naya Raipur area, Chhattisgarh	Applied Geology	5,00,000/- 3yrs.
9	Dr. Gaurav Sharma, Assistant Professor, Department of Floriculture, College of Agriculture, IGKVV, Raipur (CG)	24.03.15	Carotenoid pigments identification and extraction from marigold flower and their application in food and allied industries	Floriculture	5,00,000/-
10	Dr. Harit Jha, Assistant Professor, Department of Biotechnology, Guru Ghasidas University, Bilaspur (CG)	14.12.15	Lignocellulosic -poly (lactic acid) based composites for multifaceted applications	Biotechnology	5,00,000/- 2yrs.
11	Dr. Jessy Abraham, Associate Professor, Department of Biochemistry, All India Institute of Medical Sciences, Tatibandh, Raipur (CG)	15.06.18	'Assessment of Plasma Free DNA Integrity as Potential Independent Prognostic Marker for Head and Neck Squamous Cell Cancers'	Medical	4,95,680/- 2yr
12	Dr. M. L. Naik, Ex Professor of	20.08.18	'Trees of BSP Township area: A field	Bioscience/F	4,20,000/-

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	Bioscience, National Centre for Natural Resources, Pt. Ravishankar Shukla University, Raipur (CG)		guide'	orestry	Two years
13	Dr. Keshav Kant Sahu, Professor, School of Studies in Biotechnology, Pt. Ravishankar Shukla University, Raipur (CG)	29.01.2019	'Bioremediation and Bioelectricity Generation from Effluent Wastewater and Kitchen Waste in Microbial Fuel Cell Using Indigenous Bacterial Strain (s)'	Biotechnology	5,00,000/- 2yrs
14	Dr. V. K. Soni, Assistant Professor, Sant Kabir College of Agriculture & Research Station, Kawardha, Kabirdham Distt. (CG)	23.12.15	'Development of suitable management tactics for the management of sugarcane leaf hopper under Kabirdham region" Chhattisgarh'	Agriculture	4,41,000/- 2yrs.
15	Dr. Ram Krishna Mishra, Head, Department of Civil Engineering, Bhilai Institute of Technology, Kendri NH-43, Near Abhanpur, New Raipur (CG)	23.12.15	Effect of concrete carbonation on replacement of fine aggregate by locally available industrial by product	Civil Engg.	3,20,000/-
16	Dr. Tapas Choudhary, Sr. Scientist, Department of Microbiology, College of Agriculture, IGKVV, Raipur (CG)	13.06.15	Exploration of crop beneficial bioagents for fast degradation of pesticides for good soil health and crop productivity	Agriculture Microbiology	4,55,000/- 3yrs.
17	Dr. Keshav Kant Sahu, Professor, SOS in Biotechnology, Pt. Ravishankar Shukla University, Raipur (CG)	27.11.17	Efficiency of Encapsulated Soil Bacterial Consortia in Reducing Arsenic Toxicity and Growth Promotion of <i>Oryza sativa</i> L.	Biotechnology	5,00,000/-
18	Dr. Yashu Verma, Assistant Professor, Department of Applied Chemistry, Bhilai Institute of Technology, Durg (CG)	27.10.17	Towards improvisation of hybrid biomass by gelation technique for preparing an integrated de-fluoridating unit to alternative the contaminants from	Applied Chemistry	4,13,600/- 2Yrs.

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			groundwater of fluoride affected area		
19	Dr. Manisha B. Sinha, Associate Professor, Department of Anatomy, All India Institute of Medical Sciences, Tatibandh, Raipur (CG)	09.02.18	Testing of microdeletions of genes on Y chromosome in male partner of infertility cases	Medical Anatomy	5,00,000/- Three Years
20	Dr. R. C. Ghosh, Professor & Head, Department of Veterinary Pathology, College of Veterinary Sciences & A. H., (Chhattisgarh Kamdhenu Vishwavidhyalaya), Anjora, Durg (CG)		Pathology of infectious bursal disease of poultry in Chhattisgarh	Veterinary Pathology	4,65,000/- Three years