

Bundelkhand University

Major Research projects (on going)

S.N	Name of the PI	Department Name	Title of the Project	Funding Agency	Amount sanctioned in Rupees	Period & Date of Implementation
1	Dr. Ramesh Kumar	Biochemistry	The activity of edelfosine against <i>Leishmania donovani</i>(the causative agent of Indian Kala- Azar)	DST	24,00,000/-	3 Years April 2011
2	Dr. Rambir Singh	Biomedical Sciences	Evaluation of antidiabetic potential of <i>Momordica dioica</i> in wistar Rats	CSIR	19,00,000/-	3 years Jan. 2010
3	Dr. Rambir Singh	Biomedical Sciences	Modulatory effect of probiotics on α- glucosidase, GIP and GLP – 1 activity in diabetic rats	UGC	11,08,800/-	3 years July 2011
4	Dr. V.K. Singh	Earth Science	Archaean crustal evaluation of the Fennoscandian and Indian shields: Major events, growth tempos and geodynamics	DST Int. Project	12,60,940/-	2 years Nov. 2010
5	Dr. Kusum Singh	Zoology	To evaluate toxic effect of <i>Solanum nigrum</i> on albino rats	UGC	10,11,800	3 years Feb. 2011
6	Dr. Manish Singh Pajwar	Botany	Rhizospheric mycoflora of Ginger(<i>Zinger officinale</i>) and their antagonistic potential against wist wilt/rot disease	UGC	9,04,300/-	3 Years Feb. 2010
7	Dr. Sudarshana Sharma	Biochemistry	Effect of fly ash deposition on the soil, water and different plant species around the parichcha thermal power plant, Jhansi, UP	UGC	7,39,800/-	3 years Feb. 2010
8	Dr. Sudarshana Sharma	Biochemistry	Health risk assessment due to fly ash deposition on the flora around the Parichcha Thermal Power Plant, Jhansi, UP	DST	3,00,000/-	1year
9	Dr. Poonam Puri	Management	Effectiveness of social services marketing with special reference to pulse polio programme – A study of Jhansi region of Bundelkhand	UGC	5,35,200/-	2 Years Feb. 2011
10	Dr. Shamim Ansari	Economics & Finance	The plight of Bidi workers in Bundelkhand region	ICSSR	4,13,875/-	2Years March 2011
11.	Dr. Amit Pal	Environmental Sciences	Remediation of toxic metals through aquatic plants from fresh water ecosystem in Bundelkhand region	UGC	3,60,000/-	3years July 2011

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Minor Research projects (on going)

S.N.	Name of the P I	Department Name	Title of the Project	Funding Agency	Amount sanctioned in Rupees	Time Period Date of Implementation
1	Dr. Bhanumati Singh	Biotechnology	Strain improvement for the enhanced production of γ- linoleic acid (GLA) from <i>Spirulina platensis</i>: and its use a complete food so as to overcome the problem of malnutrition in Bundelkhand Region	UGC	Rs.2,00,000/ -	2 years Feb. 2011
2	Dr. Saurabh Kumar Dixit	Tourism & hotel Management	Guests satisfaction vis a vis service quality in the Luxury Hotels of Agra & Khajuraho	UGC	Rs.1,20,000/ -	18 months Feb. 2010
3	Dr. Kavya Dube	Education	A Study of thinking styles of prospective teachers in relation to selected cognitive and – cognitive factors	UGC	Rs.65,000/-	18 months Jan. 2011
4	Prof. Aparna Raj`	Tourism & hotel Management	Scope & potential of Jain Tourism in Bundelkhand region – Case study of Deogarh & Sonagir	UGC	RS.40,000/-	18 Months Feb.2011