

UTTARAKHAND STATE COUNCIL FOR SCIENCE & TECHNOLOGY
DEPARTMENT OF SCIENCE & TECHNOLOGY, GOVERNMENT OF UTTARAKHAND
VIGYAN DHAM Jhajra Premnagar Dehradun
Website : www.ucost.in

U-COST Sponsored R&D Projects - 2005-2006

SINo	P.I. name & Address	Project title	Total Amount Sanctioned (in Rs)
1	Chief Development Officer Chamoli	Establishing weather station	120,000
2	Chief Development Officer Chamoli	To provide chap cutter to the farmers in Chamoli District	207,000
3	Dr (Mrs) Bhagwati Uniyal NAVDANYA, 105, Rajpur Road, Dehradun	Changes in the biodiversity and socio-economic status of peoples residing downstream beyond the dam between Tehri to Devprayag : After completion of reservoir of Tehri dam	276,000
4	Dr A.K. Badoni Society for Himalyan Environmental Research (SHER) Lane No 3 Cantt Area, Turner Road Clementown Dehradun	Development of agro-technologies of some rare, threatened and endangered Taxa of Himalayan medicinal herbs	498,000
5	Dr Achal Kumar Mittal Scientist 'C' Strctural Engineering Division (SE) Central Building Research Institute Roorkee	Seismic vulnerability assessment and damage scenario of buildings in Almora	210,000
6	Dr Ajay Gairola Assoc. Professor & Coordinator, Dept of Civil Engineering, I.I.T. Roorkee, Roorkee	Effects of architectural features on wind load in buildings	811,350

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7	Dr J.D.S. Negi National Institute for Conservation and Eco- development (NICE) 16/III, Phase-II Panditwari PO- Premnagar Dehradun	Preparation of Monograph on Jatropha Curas L.	63,250
8	Dr Kumkum Shah Lecturer Govt. P.G. College Pithoragarh	Introducing techniques for employment generation through integrated fish farming using natural water resources of district Pithoragarh	360,700
9	Dr Manoj Dhaulakhandi Govt. (P.G.) College Rishikesh	A study on altitudinal range of timberline and its vegetation in Garhwal Himalaya	194,000
10	Dr Renu Bhargava Professor Deptt. Of Civil Engg., IIT Roorkee, Roorkee	Vermi-technology for waste disposal in rural areas	1,100,650
11	Dr S.S. Pathani Department of Zoology Kumaon University S.S. Jeena Campus Almora	Fish survey in relation to management of fishery resource in Kumaon Uttaranchal	380,000
12	Dr Shivesh Sharma Reader SBS PG Institute of Biomedical Sciences & Research Balawala – Dehradun	Microbial diversity: Indicator of pollution in Gangetic river system of Uttaranchal	312,000
13	Dr Subodh Kumar Gupta K.L.D.A.V. (P.G.) College Roorkee	Structure and functioning of grassland ecosystem of Garhwal Himalaya	428,000
14	Sh Arun Rawat U-COST, Dehradun	Arabidopsis system interaction database	135,000
15	Sh Ashok Singh,	Invention of water engine	125,000

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PO- Sara Sariya
Khatima (US Nagar)

16	Sh Dinesh Kumar Forest Research Institute PO- New Forest Dehradun	Raising of demonstration plantations for augmenting fuelwood and fodder resources and promoting income generation in two villages of Uttaranchal	572,000
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