

Year wise Projects CCP-SPLICE Division

2012-13

<u>Sl. No.</u>	<u>Title of the project (File No.)</u>	<u>Name and address of PI</u>	<u>Duration (Years)</u>	<u>Total Amount Allocated</u>
1	Socio Economic Vulnerability of Himachal Pradesh to Climate Change. (DST/CCP/PR-14/2012)	Dr. Jyoti Parikh, Executive Director, IRADe, C-80, Shivalik, Malviya Nagar, New Delhi-110017.	3	4938000/-
2	Study of Extreme Rainfall Events over India in the Context of Climate Change. (DST/CCP/PR-15/2011)	Prof. Sumit Dwivedi, Institute of Interdisciplinary Studies, University of Allahabad-211002.	3	2480400/-
3	Strengthening on existing Centre of Excellence in Climate Change. (DST/CCP/PR-16/2012)	Prof. J. Srinivasan, Divecha Center for Climate Change & Center for Atmospheric and Oceanic Sciences Indian Institute of Science Bangalore-560012	5	35078000/-
4	The Himalayan Cryosphere: Science, and Society - Inter-University consortium. (DST/CCP/PR-18/2012)	Prof. Bharat Desai,Centre for International Legal Studies, Jawaharlal Nehru University, New Delhi-110067.	5	180240000/-
4PI1	The Himalayan Cryosphere: Science, and Society - Inter-University consortium. (DST/CCP/PR-18/2012)	Dr. Milap Chand Sharma,Centre for the Study of Regional Development Jawaharlal Nehru University {CSRD/SSS} New Delhi-110067.	5	38221000/-
4PI2	The Himalayan Cryosphere: Science, and Society - Inter-University consortium. (DST/CCP/PR-18/2012)	Prof. Pankaj.k. Shrivastava, Inst of Himalayan Glaciology, University of Jammu-180006 J&K	5	43521000/-
4PI3	The Himalayan Cryosphere: Science, and Society - Inter-University consortium. (DST/CCP/PR-18/2012)	Prof. Shakil Romshoo, Dept of Earth Sciences, University of Kashmir Srinagar-190006. J &K	5	83017000/-
4PI4	The Himalayan Cryosphere: Science, and Society - Inter-University consortium. (DST/CCP/PR-18/2012)	Dr Uttam Lal, Dept. of Geography & NRM Sikkim University, Gangtok- 737101.	5	15445000/-
5	Capacity Building to train manpower in Himalayan Glaciology Module I. (DST/CCP/PR-19/2012)	Dr. A.L. Ramanathan, School of Environmental Sciences, Jawaharlal Nehru University, new delhi 110067.	1	6297000/-
6	Modeling Relative Impact of Aerosol and LULC Changes on Regional Climate of Ganga Basin. (DST/CCP/(NET-1)/PR-22/2012)	Dr. S. N. Tripathi, Faculty Building, Indian Institute of Technology, Kanpur 208016	3	4080400/-

7	Possible future changes in Indian Summer Monsoon Rainfall (ISMR) under Warmer Climate. (DST/CCP/(NET-1)/PR-23/2012)	Dr. Pradhan Parth Sarthi, School of Earth, Biological and Environmental Sciences, Central University of Bihar, Patna 800 014	3	2784400/-
8	Response of the Indian Monsoon to Geo-engineering Solar Radiation. (DST/CCP/(NET-1)/PR-24/2012)	Dr. Mishra, Saroj Kanta, Centre for Atmospheric Sciences, Indian Institute of Technology, Delhi-110016.	3	4807800/-
9	Impact and Vulnerability of Agriculture in different agro-climate regions of Uttar Pradesh to climate variability and changes: A pilot study using simulation models. (DST/CCP/(NET-1)/PR-25/2012)	Dr. Rajesh Kumar Mall, Institute of Environment & Sustainable Development, Banaras Hindu University, Varanasi-221005.	3	3155600/-
10	A Non-Linear dynamic al Perspective on the Predictability of climate over India. (DST/CCP/(NET-1)/PR-26/2012)	Dr. Suneet Dwivedi, Centre for Atmospheric and Oceanic Studies, Allahabad University, Allahabad-211002 UP.	3	2655000/-

11	Projection of climate change over India in Time Slice Experiments. (DST/CCP/(NET-1)/PR-27/2012)	Dr. Gyan Prakash Singh , Department of Geophysics, Banaras Hindu University, Varanasi-221005.	3	20.02.2013	32700000/-
12	Climate Modelling of Geoengineering. (DST/CCP/(NET-1)/PR-28/2012)	Dr. Govindasami Bala , Centre for Atmospheric and Oceanic Sciences, Indian Institute of Science, Bangalore, 560012	3	28.01.2013	4721000/-
13	Mapping of malaria risk in the Context of Change in India. (DST/CCP/(NET-2)/PR-29/2012)	Dr. R. C. Dhiman , National Institute of malaria Research {ICMR}, New Delhi-110077.	3	28.01.2013	4721000/-
14	Climate Change and Malaria in Sub- Himalayan region and central India. (DST/CCP/(NET-2)/PR-30/2012)	Dr Vinay Tripathi , International Institute of Health and Management Research, Delhi, {IIHMR-D}, New Delhi-110075	3	01.03.2013	3475680/-
15	Impact of land use pattern change on the prevalence of malaria and its Vectors in Western Rajasthan. (DST/CCP/(NET-1)/PR-31/2012)	Dr. K. V. Singh , Desert Medicine Research Centre, Jodhpur - 342005.	3	15.02.2013	3228000/-
16	To study the effect of climate, air pollution and socioeconomic factors on health (Immunological) disease state (Rheumatoid Arthritis). (DST/CCP/(NET-2)/PR-33/2012)	Dr. Uma Kumar , All India Institute of Medical Sciences, New Delhi- 110029	3	28.01.2013	5583300/-
17	Impact of climate change on respiratory health, morbidity and mortality. (DST/CCP/(NET-2)/PR-34/2012)	Dr. J. Saini , Dept. of TB & Respiratory Diseases, New Delhi-110030.	3	01.03.2013	3002800/-
18	Effect of seasonal variation in airborne fungal spore load on bronchial asthma and its control: a longitudinal study in north Indian adults. (DST/CCP/(NET-2)/PR-35/2012)	Dr. A. N. Aggarwal , Department of Pulmonary Medicine, Postgraduate Institute of Medical Education and Research, Chandigarh-160012.	3	20.02.2013	6139000/-
19	Impact of Air Quality and Heat Stress on Health: Future Projections for India. (DST/CCP/(NET-2)/PR-36/2012)	Dr. Sagnik Dey , Centre for Atmospheric Sciences, IIT Delhi, New Delhi- 110016.	3	31.01.2013	3938000/-
20	Vulnerability assessment to heat stress and its impacts on health and productivity for select occupational sectors in the context of climate change. (DST/CCP/(NET-2)/PR-37/2012)	Dr. Vidhya Venugopal , Department of Environmental Health Engineering, Sri Ramachandra University, Chennai-600116.	3	31.01.2013	40127705/-