

## Science & Society Programme: Projects sanctioned during 2006-2007

### I. List of projects sanctioned during 2006-2007 under STARD Scheme.

Sl No	File No	Title	PI Name & Institution Address	Duration	Total Cost
1.	SP/RD/039/2005	Planting stock improvement of some indigenous fuel-wood and fodder tree species higher biomass production in relevance to hilly region of Garhwal Himalaya.	Dr. S. Nautiyal, Plant Physiology, Botany Division, Forest Research Institute, Dehradun – 248 006, Uttaranchal.	3 years	Rs.10,97,215/-
2.	SP/RD/032/2004-TIME	Technology Intervention for sustainable development through Cash Crop Pulses and Spices in Pithoragarh District.	Mr. Surinder Singh, Swati Gramodyog Sansthan, Dharchula Road, Pithoragarh, Distt. – Pithoragarh – 262501, Uttaranchal.	2 years	Rs.6,94,100/-
3.	SP/RD/029/2005	Vermicomposting and its application in rural agricultural development: A socio-biological study in Papumpare district of Arunachal Pradesh.	Dr. A. Arunachalam, Department of Forestry, North Eastern Regional Institute of Science & Technology, Nirjuli - 791 109 (Itanagar), Arunachal Pradesh.	2 years	Rs.5,61,000/-
4.	SP/RD/089/2005-BIOFARM	Bio-Integration farming activities and resource management (BIOFARM) for small and marginal farmers in loshing Paeheykrani East	Sh. Dorjee Thinlay State Council S&T for Sikkim Development Area, Gangtok, East Sikkim – 737101	2 years	Rs.13,35,730/-

		Sikkim.			
5.	SP/RD/074/2004-TIME	Use of native bio-resources in hills for the management of important diseases of strawberry.	Dr. Harender Raj Gautam, Department of Mycology and Plant Pathology, Dr. Y.S. Parmar University of Horticulture and Forestry, Nauni, Solan - 173 230, Himachal Pradesh.	3 years	Rs.6,00,160/-
6.	SP/RD/060/2003	Building a model Vertical Shaft Brick Kiln (VSBK) at Bengutia Village, West Bengal for the economical, energy efficient and environment friendly manufacture of bricks.	Dr. Soumen Maity, Development Alternatives, 111/9-Z, Kishan Garh, Vasant Kunj, New Delhi-110070.	2 years	Rs.14,06,800/-
7.	SP/RD/063/2004	Core grant to Society for Technology & Development (STD), Mandi.	Secretary, Society for Technology & Development, Village-Malori, P.O. Behna, Teh. Sadar, District Mandi, H.P. – 175 006.		Rs.8,23,000/-
8.	SP/RD/082/2004-TIME	Soil and Water Conversation in Thod Muth Catchment in Rajgarh Area of Himachal Pradesh as a Model Watershed.	Mr. Kamlesh Kumar, Rural Centre for Human Interests (RUCHI), Technology Complex, Vill. Bandh, P.O. Bhaguri, Distt. Solan - 173233, Himachal Pradesh.	3 years	Rs.21,07,600/-
9.	SP/RD/051/2003-TIME	Sustainable livelihood and resource conservation through eco-restorative farming	Sh. Danesh Kumar, Rural Agency for Social and Technological Advancement	3 years	Rs.11,60,500/-

		and appropriate technology transfer in the hilly district Wayanad.	(RASTA), Kambalakkad P.O., (Via) Kalpetta, Wayanad District, Kerala – 673 121.		
10.	SP/RD/083/2004-TIME	Base Flow Water Harvesting from Shivaliks of Smah in Akhnoor, Dist Jammu, J&K.	Mr. Rakesh Verma, Head, Division of Technology Transfer, J&K Almi Khudai Khidmatgar Association (AKKA), Jammu-Tawi, 144/7050-F, Shakti Nagar (Rajpura), Jammu – 180001.	3 years	Rs.14,44,000/-
11.	SP/RD/061/2005	Field trial for the finding out possibilities of use of fly ash in clay vitrious floor tiles.	Sh. V.C. Prakash Srivastav, Gramodaya Sangh, P.O. Bhadrawati – 442 902, Dist. – Chandrapur, Maharashtra.	1 year	Rs.7,72,500/-
12.	SP/RD/002/2005	Development of LED DC lightening for rural areas.	Mr. Yogesh Kulkarni, Vigyan Ashram, At.Post. Pabal District, Pune - 412403, Maharashtra.	1 year	Rs.2,02,000/-
13.	SP/RD/047/2004-TIME	Utilization of multipurpose trees and shrubs through homestead and community plantation for socio-economic development of flood affected areas of Assam.	Ms. Ranjita Devi, Institute of Integrated Resource Management, B.S. Road, Rangapukhuri, P.O. Dekargaon, District Sonitpur, Assam - 784501.	3 years	Rs.6,19,300/-

14.	SP/RD/055/2006	Commercial cultivation of Lavender ( <i>Lavandula officinalis</i> ) at Zimthung, Dirang valley, West Kameng, District of Arunachal Pradesh.	Dr. V.K. Kaul, Institute of Himalayan Bioresource Technology, Post Box No. 6 Palmapur - 176061, Himachal Pradesh.	3 years	Rs.51,78,000/-
15.	SP/RD/059/2005	Integrated farming system development and resource management for shifting cultivators in Mizoram	Dr. Tawnenga, Reader & Head, Department of Botany, Pachhunga University College, Aizwal - 795 001, Mizoram.	3 years	Rs.14,50,150/-
16.	SP/RD/042/2003	Gaidubba Watershed Project for better Land and Water Management in Block Tamia, District Chhindwara.	Dr. Yaseen Khan, Madhya Pradesh Vigyan Sabha, Gyan Vigyan Parisar, Village - Sagoni Kala Post Kolua Khurd, Raisen Road, Bhopal - 462021.	3 years	Rs.22,82,610/-
17.	SP/RD/004/2005	Utilization of economic potential of <i>Lantana camara</i> .	Dr. Rameshwar Dayal, Forest Research Institute, P.O. New Forest, Dehradun - 248006, Uttaranchal.	2 years	Rs.17,65,620/-
18.	SP/RD/081/2004-TIME	Experimental studies in development of solar drier with back up system for quality product, capacity building, income generation and its commercialization.	Dr. R.K. Aggarwal, Dr. Y.S. Parmar University of Horticulture & Forestry, Nauni (Solan), Himachal Pradesh - 173 230	2 years	Rs.6,23,084/-
19.	SP/RD/011/2006	Ethanol lantern for rural areas.	Dr. Anil K. Rajvanshi, Nimbkar	1 ½ years	Rs.6,91,000/-

			Agricultural Research Institute, P.O. Box. 44, Phaltan – 415 523, Maharashtra		
20.	SP/RD/075/2005	Development of nutrient fortified solar dried fruit snack bars.	Prof. M. Ramakrishna Rao, Society for Energy Environment & Development, Plot No. 81, Golden Residency, Road No. 7, Flat No. S2, Jubilee Hills Society, Hyderabad – 500 033	1 year	Rs.3,41,000/-