

Science & Society Programme: Projects sanctioned during 2005-2006

List of projects sanctioned during 2005-2006 under STARD Scheme.

Sl. No.	Title of the Project	Name & address of the PI	Total Approved Cost in Rs.	Duration
1.	Development and demonstration of multipurpose Solar PV pumping unit. (SP/RD/077/2003)	Dr. S. P. Gon Chaudhuri, NB Institute for Rural Technology, (RTP Cell), 52, Sakuntala Road, Agartala – 799 001.	Rs.7,09,000/-	18 months
2.	Development of a replicable model of Papaya latex extraction for value addition in Papaya cultivation. (SP/RD/024/2002)	Mr. D. Paria, Society for Rural Industrialization (SRI), Bariatu, Ranchi – 834 009.	Rs.7,71,600/-	3 years
3.	Project for modern bee keeping, training and honey production. (SP/RD/062/2003-TIME)	Sh. Ishwari Datt Dumka, Ishwar Jyoti Parwatiya Mahila Gramodyog Vikas Sansthan, Block Office Road, Bhimtal–263136, Dist. Nainital, Uttaranchal.	Rs.15,56,500/-	3 years
4.	Core grant to Himalayan Research Group (HRG), Shimla (SP/RD/052/2003)	Director, Himalayan Research Group, Umesh Bhawan, Chotta Shimla, Shimla – 171 002, H.P.		
5.	Development of storage forms of bio-pesticides prepared by low cost eco-friendly methods: testing and standardization through insect rearing laboratory and field trials. (SP/RD/020/2004)	Sh. A.V. Balasubramanian, Centre for Indian Knowledge Systems (CIKS), No. 30 (old No. 47-C), Gandhi Mandappam Road, Chennai – 600 085.	Rs.11,83,278/-	3 years
6.	Brain storming workshop to initiate CP on Model Rural Electrification Programme based on Renewable Energy Resources. (SP/RD/017/2005)	Dr. S.P. Gon Chaudhari, NB Institute for Rural Technology (NBIRT), 52, Sakuntala Road, Agartala – 799 001, India.	Rs.1,18,000/-	
7.	Standardization of drying technology for Chilgoza grown in dry temperate area for the sustainable livelihood of tribals of Himachal. (SP/RD/080/2004-TIME)	Dr. N.S. Thakur, Department of Post Harvest Technology, Dr. YS Parmar University of Horticulture and Forestry, Nauni-Solan (H.P.)-173 230.	Rs 7,92,250/-	2 years
8.	Bio-Integration of Farming Activities and Resource Management (BIOFARM) for small and marginal farmers in Ri Bhoi District of Meghalaya. (SP/RD/036/2004-BIOFARM)	Fr. Joseph Teron, BOSCO REACH-OUT, BRO, Don Bosco, P.B. No. 258, Guwahati – 781 001, Assam.	Rs.14,97,518/-	3 years
9.	All India Coordinated Project Integrated Bio-Farming System. (SP/RD/019/2004-BIOFARM)	Mr. Benudhar Sutar, Integrated Rural Development of Weaker Sections in India (IRDWSI), N.H. 43, Semiliguda, Koraput – 764 036 (Orissa).	Rs.15,77,125/-	3 years
10.	Commercial Cultivation of Carnation, Marigold, Lilium, Chrysanthemum and Narcissus in water deficient areas of Solan and Sirmour districts of Himachal Pradesh. (SP/RD/076/2004-TIME)	Dr. B.P. Sharma, Department of Floriculture and Landscaping, Dr. Y.S. Parmar University of Horticulture and Forestry, Nauni-Solan (H.P.) – 173 230.	Rs.6,53,150/-	3 years
11.	Upliftment of socio-economic condition of poor and marginal farmers through popularization of scientific techniques for producing the quality seeds from farmers saved seeds. (SP/RD/007/2004)	Dr. Rajat Saxena, Manthan Gramin Evam Samaj Sewa Samiti, H.O.-31, Sector-1, Shakti Nagar, Bhopal – 462 024 (M.P.).	Rs.7,69,000/-	18 months
12.	Core grant to Centre for Indian Knowledge Systems, Chennai (SP/RD/030/2001)	Director, Centre for Indian Knowledge Systems (CIKS), No. 30 (old No. 47-C), Gandhi Mandappam Road, Chennai – 600085.		
13.	Pulping of Ligno Cellulosic raw materials for handmade paper – setting up of industrial demo plant. (SP/RD/066/2004)	Dr. Rajesh Pant, Kumarappa National Handmade Paper Institute, Ramsinghpura Sikarpura Road, Sanganer, Jaipur – 303 902.	Rs.5,61,2004/-	2 years

14.	Model mechanism for registration of farmers' strains under PPV&FR Act. (SP/RD/005/2005)	Dr. H.S. Chawla, Department of Genetics & Plant Breeding, G.B. Pant university of Agriculture & Technology, Pantnagar, Uttaranchal – 263 145.	Rs.19,93,956/-	3 years
15.	Re-vegetation of land degraded by shifting cultivation in Karbi Anglong District of Assam using Vesicular Arbuscular Mycorrhizae and plant growth promoting Rhizo-microorganisms. (SP/RD/037/2004)	Dr. P.K. Baruah, Department of Botany, Cotton College, Guwahati – 781 001, Assam.	Rs.14,26,204/-	3 years
16.	Purification of water using a combination of copper and medicinal herbs – with specific relevance to the village community in Kamasamudra village in Bagarpet, Kolar district (SP/RD/006/2004)	Mrs. Preethi Sudha, V.B, Research Officer, Foundation for Revitalization of Local Health Traditions (FRLHT), 74/2, Jarakabande Kaval, Attur P.O., Yelahanka Via, Bangalore – 560 064.	Rs.11,71,340/-	2 years
17.	To make use of available biomass in making bio-briquetting as an income generating activity using pyrolyzer. (SP/RD/060/2004-TIME)	Rajendra Prasad Joshi, Parvatiya Nav Jagran Samiti, Gram. Gwar-Pajena, P.O. Dangoli, Dist. Bagashwar – 263 635, Uttaranchal.	Rs.8,09,000/-	2 years
18.	An effort to introduce Azolla fish rice culture system in low land rice cultivation of Sagar Island, Sunderban, West Bengal. (SP/RD/012/2003)	Dr. Sadhan Kumar Das, Sri Ramakrishna Ashram, P.O. Nimpith Ashram – 743 338, South 24 Parganas (Sunderbans), West Bengal.	Rs.12,90,277/-	3 years
19.	Employment generation in rural areas through cultivation ecological food plants in high and mid-altitude areas. (SP/RD/022/2004)	Dr. Rajesh Chauhan, Paryavaran Avam Gramin Vikas Sansthan, HIG-8, IInd Phase, Housing Board Colony, Saproon – 173211, Dist. Solan, Himachal Pradesh.	Rs.8,29,900/-	3 years
20.	Technology intervention in selected Medicinal and Aromatic plants for the development of Jasaurgarh (Chamba Dt.) and adjoining villages. (SP/RD/078/2004-TIME)	Dr. K. Ramesh, Institute of Himalayan Bioresource Technology, Post Box No. 6, Palampur – 176 061, Himachal Pradesh.	Rs.15,22,017/-	3 years
21.	Sericulture in foot hills of Kashmir: a source of substance for marginal farmers. (SP/RD/052/2004)	Dr. H.U. Dhar, Sher-E-Kashmir, University of Agriculture Sciences & Technology of Kashmir, Division of Sericulture, P.O. Box No. 674, G.P.O. Srinagar – 190 001.	Rs.13,23,300/-	3 years
22.	Application of technology for tomato hybrid seed industry involving rural women for employment and income generation. (SP/RD/071/2003)	Dr. S.K. Sen, Head, IIT-BREF Biotek, Indian Institute of Technology, Kharagpur – 721 302, India.	Rs.10,94,250/-	2 years
23.	Socio-economic upliftment programme through awareness, motivation and training on Pisciculture development in Kumaon hills of Uttaranchal. (SP/RD/062/2004)	Dr. (Km.) Kum Kum Shah, Department of Zoology, Government P.G. College, Pithoragarh, Uttaranchal – 262 501.	Rs.7,04,965/-	2 years