

## ESS-Programme Advisory Committee on Earth Science 2004-2005

Sl. No	Project Title	PI Name & Address	Total Cost (lakh)
SR/S4/ES-101/2004	Crustal deformation and Tectonic geomorphology	Dr.Malay Mukul CMMACS, Bangalore	0.85
SR/S4/ES-101/2004	Crustal Deformation & Tectonic Geomorphology (5 Year SERC School)	Mukul.M & Rajiv Sinha, CMMACS Bangalore Bangalore	25
SR/S4/ES-102/2004	An experimental investigation on the garnet and sapphirine forming reactions of Calc-silicate rocks in CM (F) AS (V) System	Dr. Basavalingu University of Mysore Mysore 570006	20.54
SR/S4/ES-103/2004	Tectonothermal evolution of the granulite-amblyolite facies rocks along the namakkal - Alambadi Corridor	Dr.Pulak Sengupta, Jadavpur University Kolkata, 700032	14.75
SR/S4/ES-108/2004	Training Course on Deltas and offshore Basins	Dr.Rajashekara Reddy, Delta Studies Institute Vishakhapatnam	3
SR/S4/ES-119/2004	A Study of structure, tectonic petrology and resources of unexplored vaikrita thrust of North of Yamunotri area,	Dr.A.K.Biyani DBS (PG) College Dehradun 248001	6.31
SR/S4/ES-122/2004	Quantitative geomorphological studies (in India) with special reference to Landscape evolution	Dr.Srikumar Chattopadhyay CESS Trivandrum 695031	4.9
SR/S4/ES-125/2004	Contact Programme on (i) Application of RS&GIS in Earth Sciences & (ii) Lithofacies mapping in sedimentary basins	DDG, GSI GSI Complex, Bandlaguda Hyderabad 500068	5.2
SR/S4/ES-129/2004	Isotope and chemical traces analysis to infer late quaternary climate variability from lake sediments and terrestrial deposits	Dr.Supriya Chakraborty Birbal Sahani Institute of Technology Lucknow 226007	1.14
SR/S4/ES-86/2004	Biozonation and Correlation of the Bhandar Group with special reference to Neoproterozoic glaciation	Dr.Surendra Kumar, University of Lucknow Lucknow 226007	9.1
SR/S4/ES-90/2004	Neotectonic and geomorphic studies to reveal the palaeoseismic history of Terma River basin of Latur-Osmanabad	Dr. Shaik Md. Babar Dnyanopasak Shiksham Mandal's College of Arts, Commerce and Science Parbhani 431401	0.35
SR/S4/ES-91/2004	Organic walled Microfossil characterisation of palaeozoic lithounits of Garhwal Tethyan Himalaya High Resolution	Dr.H.N.Sinha Vinoba Bhave University Hazaribagh, Jharkhand 825301	7.1
SR/S4/ES-96/2004	Deformation and strain patterns in the MCI Zone of Alakhnanda Valley, Higher Garhwal Himalaya	Dr.H.B.Srivastava, Banaras Hindu University Varanasi 221005	14.28
SR/S4/ES-97/2004	Topographic change detection using INSAR Technique - A case Study in Erattapetta-Vagamon area, Kerala	Dr.H.N.Singh CESS Trivandrum 695031	14.94