

**Scheme: Research & Development Support (SERC)**  
**Programme: Science & Engineering Research Council (Basic Sciences) &**  
**Research Fellowships**  
**Projects Sanctioned during 2006-07**

Sl. No.	Sanction No. Date of Sanction (D/M/Y)	Project Title	Project Investigator & Address
1.	SR/S0/BB-40/2004 13.04.2006	Studies on apoptotic and anti-apoptotic signalling in Mycobacterium tuberculosis infected macrophages and dendritic cells	Dr. K.N. Balaji Deptt. Of Microbiology & Cell Biology IISc Bangalore - 560012
2.	SR/S0/BB-26/2004 12.04.2006	Is Ribosomal Subunit Dissociation Related to Protein folding as the Last Step of Protein Synthesis	Prof. C.K. Dasgupta Deptt. Of Biophysics, Molecular Biology & Genetics, College of Science Calcutta University 92, APC Road Kolkata - 700009
3.	SR/S0/BB-72/2004 12.04.2006	The Regulation of expression of the heme regulated elf-2 $\gamma$ kinase during stress, and regulation of protein synthesis	Prof. J.K. Pal Deptt. Of Biotechnology Pune University Pune - 411007
4.	SR/S0/BB-69/2004 12.04.2006	Crystal structure determination of a B-Carbonic anhydrase (mCA) from Mycobacterium tuberculosis	Dr. Amit Kumar Das Deptt. Of Biotechnology IIT-Kharagpur Kharagpur - 721302
5.	SR/S1/OC-40/2005 17.04.2006	Studies on the transition metal catalyzed route to the synthesis of macrocyclic compounds and its supramolecular chemistry	Prof. S. Muthusamy School of Chemistry Bharathidasan University Tiruchirapalli - 620024
6.	SR/S1/OC-49/2005 12.04.2006	Studies on regioncontrolled synthesis of substituted pyrroles and total synthesis of some anticancer marine pyrrole alkaloids	Dr. C.V. Asokan School of Chemical Sciences Mahatma Gandhi University Priyadarshini Hills Kottayam - 686560
7.	SR/S4/AS:232/04 19.04.2006	Occurrences of Norwester and the other forms of thunderstorm Developments over Gangetic West Bengal - Statistics and Model Simulation	Prof. U.K. De Deptt. Of M.Phil Programme in Environmental Sciences Jadavpur University Kolkata - 700032
8.	SR/S4/AS:239/04 19.04.2006	Role of Atmospheric boundary layer processes on internal gravity wave modes during thunderstorm development	Dr.(Mrs.) Meenakshi Chatterjee Deptt. Of Mathematics Basanti Devi College 147B, Rashbehari Avenue Kolkata - 700029
9.	SR/S1/PC-40/2005 20.04.2006	Hollow gold nanoparticles encapsulating enzymes: Preparation and physicochemical characterization	Dr. Amarnath Maitra Deptt. Of Chemistry Delhi University New Delhi - 110007
10.	SP/S0/PS-41/2004 24.04.2006	Diseases of Certain Medicinal Herbs in Bhadra Wild Life Sanctuary, Karnataka	Dr. M.B. Shivanna Deptt. Of PG Studies & Research in Applied Botany Kuvempu University Jnana Sahyadri, PO No. 4, Shimoga District Shankaraghatta - 577451
11.	SR/S1/OC-53/2005	Synthesis of pyrimidine and thiazoline derivatives and their evaluation for anti -	Prof. S.M. Sondhi Deptt. Of Chemistry

	26.04.2006	inflammatory activity	IIT-Roorkee Roorkee - 247667
12.	SR/S1/PC-35/2005  26.04.2006	Studies of Nano-composites electrocatalyst for ethanol oxidation reaction	Prof. I. Basumallick Deptt. Of Chemistry Visva Bharati Santiniketan - 731235
13.	SR/S1/PC-29/2005  26.04.2006	Investigations on the developemtn of an amperometric methanol sensor for use in direct methanol fuel cell	Dr. V.V. Giridhar Electrodeics and electrocatalysis Division Cetral Electrochemical Research Institute Karaikudi - 630006
14.	SR/S2/CMP-18/2004  27.04.2006	Magneto-transport in giant magnetoresistive multilayers	Prof. A.K. Majumdar S.N. Bose National Centre for Basic Sciences Block JD, Sector III, Salt Lake Kolkata - 700098
15.	SR/S0/HS-26/2004  01.05.2006	Real Time PCR Quantitation of minimal residual disease (MRD) and detection of SNP's in drug metabolizing enzymes in ALL patients	Dr. K. Nirmala Nancy Deptt. Of Molecular Oncology Cancer Institute(WIA) Adyar Chennai - 600020
16.	SR/S0/HS-84/2004  01.05.2006	Evaluation of the mechanism of the synergism between purinergic and adrenergic receptors and search for platelet based makers of ACS (Acute coronary syndrome)	Prof. Utpal Chaudhuri Institute of Haematology & Transfusion Medicine Medical College 3rd floor, MCH Bldg., 88 College Street Kolkata - 700073
17.	SR/S0/HS-34/2003  01.05.2006	Studies on mechanisms operative in developemnt of diabetic cataract	Dr. Deepak Chandra Deptt. Of Biochemistry Lucknow University Lucknow - 226007
18.	SR/S0/HS-71/2000  01.05.2006	Obesity in Children and adolescents of Delhi	Dr. C. Gopalan Nutrition Foundation of India C-13, Qutab Institutional Area New Delhi - 110016
19.	SR/S1/OC-51/2005  01.05.2006	Studies on the utility of olefin methathesis in organic synthesis	Dr. Shital K. Chittopadhyay Deptt. Of Chemistry Kalyani University Kalyani - 741235
20.	SR/S1/IC-27/2005  03.05.2006	Development of high surface area three-dimensional electrodes using attractive C-materials for in-situ destruction or modification of organic pollutants	Dr. N.N. Rao Wasterwater Technology Division NEERI Nehru Marg Nagpur - 440020
21.	SR/S1/PC-37/2005  04.05.2006	Block copolymers of styrene: Synthesis, characterization and marphology	Prof. A.S. Brar Deptt. Of Chemistry IIT-Delhi Hauz Khas New Delhi - 110016
22.	SR/S0/BB-39/2004  05.05.2006	Characterization of Molten Globule states of Cajanus Cajan Lectin	Dr. R.H. Khan Aligarh Muslim University Aligarh - 202002
23.	SR/S0/HS-20/2004  10.05.2006	Molecular mechanism involved in M. Tuberculosis entry/survival within human macrophages	Prof. Deepak Kaul Deptt. Of Experimental Medicine & Biotechnology Post Graduate Institute of Medical Education & Research

			Chandigarh - 160012
24.	SP/S0/PS-49/2004  10.05.2006	Search for bioactive molecules from genus Ganoderma (polyporaccae) occuring in south India	Dr. Varughese George Phytochemistry Division Tropical Botanic Garden & Research Institute Pacha-Palode Thiruvananthapuram - 695562
25.	SP/S0/PS-42/2004  10.05.2006	Histological, Biochemical & Control Studies on timber Degrading Fungi of gujarat	Dr. Arun Arya Deptt. Of Botany, Faculty of Science M.S. University of Baroda Vadodara - 390002
26.	SR/S1/PC-13/2005  10.05.2006	Studies on the kinetics and mechanism of hydrogen abstraction reactions of hydrocarbons with OH radicals and Cl atoms	Dr. Asit Kumar Chandra Deptt. Of Chemistry NEHU Shillong - 793022
27.	SR/S1/PC-26/2005  10.05.2006	Developmetn of Biocompatible Nanopolymer composites using lignocellulosic fibres obtained by steam explosion for biomedical application	Dr. L.A. Pothan Deptt. Of Chemistry Bishop Moore College Kallumala Mavelikkara - 690110
28.	SR/S4/ES-140/2005  03.05.2006	Tectonic Geomorphology - Landform Evolution and Quaternary Tectonics	Dr. V.C. Thakur Wadia Institute of Himalayan Geology 33, Gen Mahadeo Singh Road Dehradun - 248001
29.	SR/S2/CMP-54/2003  15.05.2006	Ion transport studies on proton conducting polymer gel electrolytes and nanogels	Prof. S.S. Sekhon Deptt. Of Applied Physics Guru Nanak Dev University Amritsar - 143005
30.	SR/S0/HS-24/2003  18.05.2006	Pathogenesis of tropical sprue: Study of antroduodenal manometry duodenoceceal ransit time, fat-induced ileal brake and small intestinal permeability	Dr. Uday Chand Ghoshal Deptt. Of Gastroenterology SGPGIMS Lucknow - 226014
31.	SR/S0/BB-53/2003  19.05.2006	Three Dimensional structural database for carbohydrates (3DSDCAR) Generation, creation and distribution	Dr. K. Veluraja Deptt. Of Physics Manonmaniam Sundaranar University Thirunelveli - 627012
32.	SP/S2/HEP-05/2005  23.05.2006	Investigation on formation and survival probability of super heavy nuclei	Dr. S. Santosh Kumar Deptt. Of Physics Mahatma Gandhi Govt. Arts College Chalakkara Mahe - 673311
33.	SR/S4/ES-132/2005  23.05.2006	Hydro geochemical studies of Grwoundwaters in Neyveli Basin along the Cuddalore Coast, SE, Coast of India	Dr. AI Ramanathan School of Environmental Sciences JNU New Delhi - 110067
34.	SR/S0/HS-59/2003  24.05.2006	Probing the GRIKI/GluR5 sequence for polymorphins that confer susceptibility to mental retardation in down Syndrome	Dr. Krishnadas Nanadgopal Manovikas Biomedical Research & Diagnostic Centre 482 Madudah, Plot I-24, Sector J Kolkata - 700107
35.	SR/S2/HEP-23/2004  25.05.2006	Study of certain nonlinear phenomena with different external forces and noises	Dr. S. Rajasekar Deptt. Of Physics Bharathidasan University Palkalaiperur Tiruchirapalli - 620024
36.	SR/S1/PC-21/2005  25.05.2006	Synthesis of ordered perovskites and intergrowth structures of Metal Oxide and study of their structural and Dielectric properties	Dr. A.K. Ganguli Deptt. Of Chemistry IIT-Delhi Hauz Khas

			New Delhi - 110016
37.	SR/S1/OC-37/2005 29.05.2006	Synthesis and end/free/capped benzo <sup>o</sup> thiophene based thienyl monomers and oligomers as potential LED and NLO materials	Dr. A.K. Mohanakrishnan Deptt. Of Organic Chemistry Madras University Guindy Campus Chennai - 600025
38.	SR/S2/CMP-02/2005 26.05.2006	Synthesis, characterization and applications of Chalcogenide nano/Microstructures	Dr. N.K. Verma School of Physics & Materials Science Thapar Institute of Engineering & Technology Deemed University Patiala - 147004
39.	SR/S2/LOP-01/2005 26.05.2006	Spectroscopic studies of biologically important quinone deriva	Prof. V. Ramakrishnan Laser Laboratory, School of Physics Madurai Kamaraj University Madurai - 625021
40.	SR/S0/HS-21/2004 26.05.2006	Antioxidant phyto-chemcals in edible plants and their effects on lipid oxidation in food and biological systems	Dr. Asna Urooj Dept. of Studies in Food Science & Nutrition Mysore University Manasagangotri Mysore - 570006
41.	SR/S0/HS-89/2004 26.05.2006	Role of Estrogen and 17 Beta Hydroxy Steroid Dehydrogenaes as tissue specific factors in the actiology of BRCA1 asociated breast cancer	Dr. Q. Hasan Vasavi Medical & Research Centre Opp. Meera Theatre, Khairatabad Hyderabad - 500004
42.	T.1(43)/TIFA/2004 25.05.2006	Assessment of bone condition using acoustic emission and acousto ultrasonic techniques	Prof. Ravi Prakash Birla Institute of Technology & Science Pilani - 333031
43.	SR/S0/BB-74/2004 30.05.2006	Mechanisms of unassisted and assisted folding of the single-chain and two chain forms of the sweet protein monellin	Dr. Jayant K. Udgaonkar National Centre for Biological Sciences Tata Institute of Fundamental Research GKVK Campus Bangalore - 560065
44.	SR/S2/CMP-09/2005 02.06.2006	Study of dielectric properties of polyamide-phenocompounds for use as thermo-sentive and humidity sensitive device	Dr. M. Malathi Deptt. Of Physics Vellore Institute of Technology Vellore - 632014
45.	SR/S2/LOP-10/2005 02.06.2006	Diffractive optical elements for optical vortices	Dr. P. Senthikumaran Deptt. Of Physics IIT-Delhi Hauz Khas New Delhi - 110016
46.	SR/S1/OC-16/2005 01.06.2006	Mono, Di and Bisvinyl sulphane modified carbohydrates as versatile synthons: A new Chiron Approach to heterocycles, carbocycles, sugar clusters and modified nucleosides	Prof. Tanmaya Pathak Deptt. Of Chemistry IIT-Kharagpur Kharagpur - 721302
47.	SR/S1/PC-25/2005 06.06.2006	Synthesis of Bulk and Nano structuresd magnesium oxide using natural brine/bitten as precursor: Characterization and comparative studies on surface morphology and chemical reactivity	Dr. Indrajit Mukhopadhyay Salt & Marine Chemical Discipline Central Salt & Marine Chemical Research Institute Gijubhai Badheka Marg Bhavnagar - 364002
48.	SR/S1/PC-14/2002	Exploring Solid State Chemistry beyond metal oxides: Rational approaches to the	Prof. J. Gopalakrishnan Solid State & Structural Chemistry

	06.06.2006	synthesis of oxide and non-oxide inorganic materials	Unit IISc Bangalore - 560012
49.	SR/S2/HEP-10/2005  07.06.2006	Kinematics of flows in diverse contexts	Dr. Sayan Kar Deptt. Of Physics & Meteorology & Centre for Theoretical Studies IIT-Kharagpur Kharagpur - 721302
50.	SR/S2/HEP-11/2005  07.06.2006	Minimal supersymmetric grand unified theories	Prof. C.S. Aulakh Deptt. Of Physics Panjab University Chandigarh - 160014
51.	SR/S0/BB-63/2004  07.06.2006	Elucidation of molecular basis for the lack of expression at detectable levels of rotaviral mRNAs/proteins from transfected plasmid expression vectors on mammalian cells	Prof. C. Durga Rao Deptt. Of Microbiology & Cell Biology IISc Bangalore - 560012
52.	SR/S0/BB-80/2004  07.06.2006	In vivo and In vitro Paradox of the Compensatory Effect of Methylamines: Urea (1:2) on stability and Function of Proteins	Prof. Faizan Ahmad Deptt. Of Biosciences Jamia Milia Islamia Jamia Nagar New Delhi - 110025
53.	SR/S0/BB-81/2004  08.06.2006	Mechanisms of action cytoskeleton reorganization and filopodia formation by guanine nucleotide exchange factor C3G	Dr. Vegesna Radhaa Centre for Cellular & Molecular Biology Uppal Road Hyderabad - 500007
54.	SR/S1/PC-07/2005  15.06.2006	Study of molecular interactions in multi-component solvent systems containing acrylate monomers by using physiochemical, Thermodynamic and acoustic methods	Dr. Swarita Gopal Deptt. Of Chemistry Dayal Singh College DU, Lodhi Road New Delhi - 110003
55.	SR/S1/PC-14/2005  15.06.2006	Theretical study of Chiral discrimination and chiral recognition phenomena in amphiphilic and peptide systems	Dr. Nilashis Nandi Chemistry Group Birla Institute of Technology & Science Vidya Vihar Pilani - 333031
56.	SR/S0/HS-30/2004  19.06.2006	Antisense technology based development of stable insulin-like growth factor (IGF II) phosphorothioate antisense oligomers and study of their efficacy as future drug for liver cancer	Dr. Biswajit Mukherjee Deptt. Of Pharmaceutical Technology Jadavpur University Kolkata - 700032
57.	SR/S0/HS-06/2004  19.06.2006	Development of molecular and diagnostic assays for members of the Anopheles culicifacies sensu lato complex for improved malaria vector surveillance	Dr. A.M. Manonmani Deptt. Of Molecular Biology Vector Control Research Centre Indira Nagar Pondicherry - 605006
58.	SR/S0/HS-71/2004  19.06.2006	Development of molecular and genetic markers of virus transmission competence of dengue vector species in Rajasthan	Dr. Vinod Joshi Deptt. Of Molecular Biology & Virology Desert Medicine Research Centre New Pali Road Jodhpur - 342005
59.	SR/S2/HEP-04/2005  23.06.2006	Phenomenology of B Decays in and beyond the Standard Model	Dr. Rukmani Mohanta Deptt. Of Physics Hyderabad University PO Central University Hyderabad - 500046
60.	SR/S4/ES-130/2004	Quaternary Climate and Tectonics in	Dr. N.R. Phadtare

	15.06.2006	Ladakh Karakoram Himalaya	Wadia Institute of Himalayan Geology 33, Gen Mahadeo Singh Road Dehradun - 248001
61.	SR/S1/OC-04/2006  04.07.2006	Plant Derived compounds as inhibitors of elongating MPT, a key enzyme responsible for assembly of cell-surface phosphoglycans of Leishmania parasites	Dr. R.A. Vishwakarma Deptt. Of Chemistry National Institute of Immunology JNU Complex, Aruna Asaf Ali Marg New Delhi - 110067
62.	SR/S1/OC-04/2006  04.07.2006	Plant Derived compounds as inhibitors of elongating MPT, a key enzyme responsible for assembly of cell-surface phosphoglycans of Leishmania parasites	Dr. Sabari Ghosal Deptt. Of Biotechnology Amity Institute of Biotechnology Amity Campus, Sector 125 NOIDA - 201303
63.	SR/S0/HS-57/2004  06.07.2006	Carcinogen risk assessment of urban ambient air ultrafine particulate mater	Dr. Sushil Kumar Environmental Carcinogen Section Industrial Toxicology Research Centre Mahatma Gandhi Marg, Po 80 Lucknow - 226001
64.	SR/S0/HS-23/2004  06.07.2006	Evaluation of therapeutic effect of dopamine on human stomach tumor growth in nude mice: analysis of the effect of dopamine on insulin like growth factors, potential mediator of malignant tumor growth	Dr. Partha Sarathi Dasgupta Signal Transduction & Biogenic Amines Laboratory Chittaranjan National Cancer Institute 37, SP Mukherjee Road Kolkata - 700026
65.	SR/S0/HS-81/2004  07.07.2006	Prevalence of Wolbachia infection in the filariasis vector culex quinquefasciatus in Villupuram District	Dr. I.P. Sunish Centre for Research in Medical Entomology (ICMR) 4, Sarojini Street, China Chokkokulam Madurai - 625002
66.	SR/S0/HS-62/2002  06.07.2006	Characterization of immunotherapeutic potential of extracts prepared from native and in-vitro cultivated high altitude antimicrobial plants	Dr. Aruna Bhatia Deptt. Of Biotechnology Punjabi University Patiala - 147002
67.	SR/S0/HS-07/2006  10.07.2006	Evaluation of the chemopreventive potential of neem (Azadirachta indica) leaf fractions in the hamster buccal pouch carcinogenesis model	Dr. S. Nagini Deptt. Of Biochemistry & Biotechnology Annamalai University Annamalainagar - 608002
68.	SP/S0/PS-10/2004  13.07.2006	AOS signalling in Regulation of Defense Enzymes during germination of Neem (Azadirachta indica) seeds	Dr. S.C. Naithani Seed Biology Lab., School of Life Sciences Pt. Ravishankar Shukla University Raipur - 492010
69.	SP/S0/PS-51/2005  13.07.2006	PCR finger printing and rDNA sequencing to reveal genetic variations between the arbuscular mycorrhial fungi from heavy metal contaminated soils	Prof. N. Raman Centre for Advanced Studies in Botany Madras University Guindy Campus Chennai - 600025
70.	SR/S2/CMP-21/2005  14.07.2006	A study on the distorted structure of porphin in metalloporphins	Dr. Ramendu Bhattacharjee Deptt. Of Physics Assam University Silchar - 788011
71.	SR/S4/MS:282/05  14.07.2006	Domination related functions in graphs	Dr. S. Arumugam Deptt. Of Mathematics Arulmigu Kalasalingam College of Engineering Anand Nagar Krishnankoil - 626190

72.	SR/S0/HS-15/2005  21.07.2006	Biomolecules from Tamarind Indicus and Terminalia arjuna influencing mineralization demineralization process and their role in the management of renal calculus	Dr. Chandrdeep Tandon Deptt. Of Biotechnology & Bioinformatics Jaypee University of Information Technology Waknaghat Solan - 173215
73.	SR/S0/BB-25/2004  25.07.2006	Regulation of Carbon & nitrogen metabolism in saccharomyces cerevisiae	Prof. Paik Jayadeva Bhat School of Bioscience & Bioengineering, Biotechnology Group, Deptt. Of Chemical Engineering IIT-Bombay Powai Mumbai - 400076
74.	SR/S4/MS:306/05  25.07.2006	Analysis of Designed experiments with non-normal response variable	Prof. H.V. Kulkarni Deptt. Of Statistics Shivaji University Kolhapur - 416004
75.	SR/S4/MS:281/05  28.07.2006	Wavelet analysis solution of equations and data analysts	Prof. N.M. Bujurke PG Deptt. Of Studies in Mathematics Karnatak University Pavate Nagar Dharwad - 580003
76.	SR/S0/BB-19/2005  01.08.2006	Study on the nature and mechanism of genomic imprinting	Dr. Arun Kumar Deptt. Of Molecular Reproduction, Development & Genetics IISc Bangalore - 560012
77.	SR/S2/CMP-55/2004  01.08.2006	Studies on Transport Properties and Localization of waves in Random Media	Dr. Pragya Shukla Deptt. Of Physics IIT-Kharagpur Kharagpur - 721302
78.	SR/S2/HEP-20/2004  01.08.2006	Basic Experiments on Multicomponent Plasma with negative ions	Dr. Heremba Bailung Materials Science Division Institute of Advanced Study in Science & Technology Vigyan Path, Paschim Boragaon, Garchuk PO Guwahati - 781035
79.	SR/S4/ES-123/2004  28.07.2006	Analytical and Inverse Modelling for estimating aquifer parameters of a continued aquifer	Dr. Gautam Barua Deptt. Of Civil Engineering IIT-Guwahati Guwahati - 781039
80.	SR/S4/ES-110/2004  27.07.2006	C-Isotopic chemostratigraphy of carbonates from Delhi Supergroup: Implications for Mesoproterozoic Neoproterozoic oceanic isotopic evolution	Dr. Anil Maheswari Deptt. Of Geology Rajasthan University Jaipur - 302004
81.	SR/S4/ES-172/2005  19.07.2006	Comparative study of ostracode from the Lameta Formation (Masstrichian) of Jabalpur, Madhya Pradesh and Nand-Dongargaon Basin, Maharashtra with respect of its age, affinity and paleoecology	Dr. S.C. Khosla Deptt. Of Geology ML Sukhadia University Udaipur - 313002
82.	SR/S0/BB-11/2005  03.08.2006	Development of a multienzyme bioreactor for the synthesis of dopamine	Dr. Wamik Azmi Deptt. Of Biotechnology Himachal Pradesh University Summer-Hill Shimla - 171005
83.	ES/48/ICRP/001/2005	Bio-geo-chemical response of the coastal waters off Visakhapatnam to extreme	Dr. V.V. Sarma National Institute of Oceanography

	07.08.2006	climatic events and human interference	Regional Centre, 176, Lawsons Bay Colony Visakhapatnam - 530017
84.	SR/S0/BB-23/2005  11.08.2006	Studies on role of Osteopontin in Regulation of Transcription factor-mediated Matrix Metalloproteinase-9 Activation, cell motility, tumor growth and Metastasis	Dr. Gopal Kundu Cell Signaling & Cancer Biology, National Centre for Cell Science, NCCS Complex Pune University Pune - 411007
85.	SR/S0/BB-38/2004  11.08.2006	Studies on a novel lipase produced from a Bacillus sp: molecular cloning expression and functional characterization	Dr. Jagdeep Kaur Deptt. Of Biotechnology Panjab University Sector 14 Chandigarh - 160014
86.	SR/S0/BB-35/2004  11.08.2006	A study of the anti-Oxidant/Pro-Oxidant Properties of flavonoids in presence of Transition Metal Ions using Planar Lipid Bilayers	Dr.(Mrs.) K Uma Maheswari School of Chemical & Biotechnology SASTRA Tirumalaisamudram Thanjavur - 613402
87.	SR/S4/ES-93/2004  08.08.2006	Basemtal resource Information System for the Uttaranchal (Kumaon) Himalaya - A Remote Sensing & GIS Approach	Dr. S. Farooq Deptt. Of Geology Aligarh Muslim University Aligarh - 202002
88.	SR/S0/BB-17/2005  14.08.2006	Biochemical and Structural studies of A1r1529, a Putative Lipase	Prof. N. Manoj Deptt. Of Biotechnology IIT-Madras Chennai - 600036
89.	SR/S2/CMP-32/2003  24.08.2006	Preparation and study of Hydrogenated Microcrystalline Silicon Thin Films by Hotwire Chemical vapor, Deposition method for Solar Cell Applications	Dr. Pratima Agarwal Deptt. Of Physics IIT-Guwahati Guwahati - 781039
90.	SR/S2/CMP-53/2003  24.08.2006	Development of Tetragonal Ge-Nanocrystal by Ionized Cluster beam deposition Technique: A New Light Emitting Materials for future Optoelectronics	Dr. Arabinda Nayak Deptt. Of Physics Presidency College Kolkata - 700073
91.	SR/S4/ES-171/2005  11.08.2006	Monsoon Intensification and Neogene-Quaternary Sivalik Biodiversity	Dr. Rajeev Patnaik CAS in Geology Punjab University Chandigarh - 160014
92.	SR/S0/BB-28/2005  24.08.2006	Molecular analysis of antheraea mylitta cytoplasmic polyhedrosis virus genome segment 1 and 2	Dr. Ananta K. Ghosh Deptt. Of Biotechnology IIT-Kharagpur Kharagpur - 721302
93.	SR/S0/HS-15/2004  28.06.2006	Evaluation of Innate and Adaptive Immune response of endemic normal and asymptomatic Microfilaremic individuals to recombinant parasite antigens in lymphatic filariasis	Prof. Santhosh K. Kar Centre for Biotechnology JNU New Delhi - 0
94.	SR/S0/HS-15/2004  28.06.2006	Evaluation of Innate and Adaptive Immune response of endemic normal and asymptomatic Microfilaremic individuals to recombinant parasite antigens in lymphatic filariasis	Prof. R.B. Narayanan Centre for Biotechnology Anna University Chennai - 600025
95.	SR/S2/CMP-38/2004  29.08.2006	Synthesis and Physico-Chemical Characterization of New Solid Polymer Electrolytes Containing Nanoscale Fillers for Ionic Devices	Prof. S. Austin Suthanthiraraj Deptt. Of Energy Madras University Guindy Campus Chennai - 600025
96.	VIP/Ref-IV/ESS/2006	Deputation of a scientific team to	Kumaon University

	28.08.2006	investigate the incident of rising smoke and some chemical liquid substance emanating from Earth at Ancholi in Pithoragarh district of Uttaranchal	Nainital - 263002
97.	SR/S0/HS-31/2005 30.08.2006	A study of methods for reducing exertional breathlessness and increasing exercise capability	Dr. Ashima Anand V.P. Chest Institute Delhi University New Delhi - 110007
98.	SP/S2/HEP-05/2003 01.09.2006	Study of CP-Violation with Belle detector at KEK B-Factory	Prof. J.B. Singh Deptt. Of Physics Punjab University Chandigarh - 160014
99.	SR/S0/HS-18/2004 31.08.2006	Assessment of nutritional and antioxidant enzyme status in mechanically ventilated critically ill patients. Effects on mortality and strategies for improving nutritional support	Dr. Randeep Guleria Deptt. Of Medicine AIIMS Ansari Nagar New Delhi - 110029
100.	SR/S0/HS-03/2005 01.09.2006	Discovery of Potential Antileishmanial Chemo-therapeutics and Ethnotherapeutics from Medicinal Plants	Dr. Inder Pal Singh Deptt. Of Natural Products NIPER Sector-67 SAS Nagar - 160062
101.	SR/S1/PC-36/2005 04.09.2006	Structural property correlation studies of the gelling biopolymer agar in aqueous media	Dr. H.B. Bohidar School of Physical Science JNU New Delhi - 110067
102.	SR/S1/PC-39/2005 04.09.2006	Ab Initio quantum chemical investigations on C-H ... interaction between saccharides and aromatic amino acids: Implications in binding and recognition in biological system	Dr. Petety V. Balaji School of Bioscience & Bioengineering IIT-Madras Powai Mumbai - 400076
103.	SR/S1/PC-24/2005 04.09.2006	Understanding heat capacity of at cell membrane-water interfaces using Langmuir films of model amphiphilic lipids and lipo-aminoacids	Dr. Aruna Dhathathreyan Chemical Science Division Central Leather Research Institute Sardar Patel Road, Adyar Chennai - 600020
104.	SR/S0/BB-56/2004 01.09.2006	Studies on the Molecular Mechanism of anticoagulant and antiplatelet Properties of fibrinogenase from Indian Cobra (Naga Raja) Venom	Dr. K. Kemparaju Mysore University Manasagangotri Mysore - 570006
105.	SR/S0/BB-37/2005 01.09.2006	Mechanism of signal transduction by ocular albinism type 1 protein (o&1)	Dr. A. Gopala Krishna Deptt. Of Biotechnology IIT-Madras Chennai - 600036
106.	SR/S0/BB-08/2005 05.09.2006	Identification and characterization of key enzymes involved in the degradation of caffeine by pseudomans sp.	Prof. Sathyanarayana Gummadi Deptt. Of Biotechnology IIT-Madras Chennai - 600036
107.	SR/S0/BB-22/2005 05.09.2006	Identification of Molecular Factors associated with resistance against fusarium oxysporum f.sp. Ciceris from resistant chickpea plant through functional genomic and proteomic approaches	Dr. Debabrata Basu Deptt. Of Botany Bose Institute 93/1, APC Road Kolkata - 700009
108.	SR/S0/BB-30/2005 07.09.2006	Molecular analysis of antheraea mylitta cytoplasmic polyhedrosis virus genome segment 1 and 2	Prof. B. Gopal Molecular Biology Unit IISc Bangalore - 560012
109.	SR/S1/PC-18/2005	Preparation of stable vesicles from cationic surfactants for Drug Delivery:	Dr. Joykrishna Dey Deptt. Of Chemistry

	07.09.2006	Characterization by Surface tension, Fluorescence Probe, Light Scattering and Microscopic Techniques	IIT-Kharagpur Kharagpur - 721302
110.	SR/S0/BB-10/2005  08.09.2006	Development and Validation of a 3D model for the rationale design of small peptides and non-peptide molecules for the treatment of type II Non-Insulin Dependent diabetes mellitus	Dr. Evans Coutinho Bombay College of Pharmacy Kalina, Santacruz Mumbai - 400098
111.	SR/S0/BB-43/2004  08.09.2006	Molecular & Biochemical characterization of Drosophila Nitri Oxide Synthase: A structure function study	Dr. Sanjay Ghosh Deptt. Of Biochemistry Calcutta University 35, Ballygunge Circular Road Kolkata - 700019
112.	SR/S0/BB-59/2004  08.09.2006	Gene targeting to the mouse asrij locus to generate knockout mice for functional analysis	Dr. Maneesha S. Inamdar Molecular Biology & Genetics Unit JNCASR Jakkur PO Bangalore - 560064
113.	SR/S0/BB-33/2005  18.09.2006	Genetic Manipulation by gene transfer of peanut and sannhemp for FMDV immuogen expression: A Strategy for developing edible vaccine	Dr. V.V. Suryanarayana Molecular Virology Lab Indian Veterinery Resarch Institute Hebbal Campus Bangalore - 560024
114.	SR/S0/BB-18/2005  18.09.2006	Structural and functional studies for crystalline super fold	Dr. Yogendra Sharma Deptt. Of E-212 Centre for Cellular & Molecular Biology Uppal Road Hyderabad - 500007
115.	SR/S4/ES-160/2005  18.09.2006	Identification of Arsenic contamination in groundwaters in and around varanasi environs and its mitigation	Dr. N. Janardhan Raju Deptt. Of Geology Banaras Hindu University Varanasi - 221005
116.	SR/S4/ES-119/2004  19.09.2006	A study of Structure, tectonics, Petrology and resources of unexplored Vaikrita thrust of North of Yamunotri Area, Uttarkashi Distt., Uttaranchal	Dr. A.K. Biyani Deptt. Of Geology DBS (PG) College Dehradun - 248001
117.	SR/S0/BB-42/2003  18.09.2006	Cytological, Bio-Chemical and Pharmacological approach to dissolve corticocapsular adhesions (CCA)	Dr. A.R. Vasavada Iladevi Cataract and Intracular Lens Research Centre Ahmedabad - 380052
118.	SP/S0/PS-47/2005  19.09.2006	A role for ATP-sulfurylase in the protection of photosynthesis and oxidative stress in mustard under salinity stress	Dr. Nafees A Khan Deptt. Of Botany Aligarh Muslim University Aligarh - 202002
119.	SR/S2/CMP-11/2006  19.09.2006	Modeling of Organic Opto-electronic devices LEDs and solarcells	Dr. Vikram Kumar National Physical Laboratory Dr. K.S. Krishnan Road New Delhi - 110012
120.	SR/S2/LOP-13/2005  19.09.2006	Design of Optimum Filters for Correlation based Optical Pattern Reconition	Dr. Mausumi Pohit Deptt. Of Physics, Amity School of Engineering Amity University Sector 125 Noida - 201301
121.	SP/S0/PS-01/2004  19.09.2006	Physical mapping of simple sequence repeate (SSRs) in bread wheat	Dr. H.S. Balyan Deptt. Of Genetics and Plant Breeding C.C.S. University Meerut - 250004

122.	SP/S0/PS-27/2005 19.09.2006	Oxidative stress response to water deficit in different mulberry cultivars	Dr. A.R. Reddy Deptt. Of Plant Science Hyderabad University R.No.LS-120, School of Life Sciences Hyderabad - 500046
123.	SP/S0/PS-32/2005 19.09.2006	Standardization of conditions for exploitation of spent substrate for decolorization of coloring dyes	Dr. Om Prakash Ahlawat Deptt. Of Crop Production National Research Centre for Mushroom Chambaghat Solan - 173213
124.	SP/S0/PS-54/2004 19.09.2006	Generation of genetic variability through somclonal and induced in vitro mutagenesis for improvement of Rose-scented Geranium an exclusively vegetatively propagated aromatic plant	Dr. R.N. Kulkarni Deptt. Of Plant Breeding Central Institute of Medicinal and Aromatic Plants (CIMAP) Allalassandra Resource Centre Bangalore - 560065
125.	SR/S0/BB-52/2005 19.09.2006	Functions of non-coding transcripts of the hsrw gene in drosophila: Identification of interacting proteins and genes	Prof. S.C. Lakhotia Deptt. Of Zoology Banaras Hindu University Varanasi - 221005
126.	SR/S2/CMP-11/2005 20.09.2006	Preparation of nano-particles of metal (Ti, Zr, Nb, Ta) through electrolysis	Prof. Panchanan Pramanik Deptt. Of Chemistry IIT-Kharagpur Kharagpur - 721302
127.	SR/S2/HEP-12/2005 20.09.2006	Laser Plasma Interactions: Parametric Instabilities and Wakefield	Dr. Pallavi Jha Deptt. Of Physics Lucknow University Lucknow - 226007
128.	SR/S0/BB-44/2004 21.09.2006	Role of Lhx2 in Olfactory Bulb formation	Dr.(Mrs.) Shubha Tole Deptt. Of Biological Sciences Tata Institute of Fundamental Research Homi Bhabha Road, Colaba Mumbai - 400005
129.	SR/S0/BB-39/2004 21.09.2006	Molecular mechanisms of cold acclimation in a cyanobacterium Synchocystis sp PCC6803: Role of Molecular chaperonins during cold acclimation	Dr. Jogadhenu Syama Sundar Prakash Hyderabad University Hyderabad - 500046
130.	SR/S0/BB-39/2004 21.09.2006	Molecular mechanisms of cold acclimation in a cyanobacterium Synchocystis sp PCC6803: Role of Molecular chaperonins during cold acclimation	Dr. S. Shivaji Centre for Cellular & Molecular Biology Hyderabad - 500007
131.	T.1(61)/TIFA/2004 14.09.2006	Preparation, characterization and setting up composite hollow fiber for artificial kidney and blood oxygenator	Prof. J. Bellare School of Biosciences and Bio-Engineering IIT-Bombay Powai Mumbai - 400076
132.	SR/S1/IC-03/2006 25.09.2006	Some amide based ionophores as sensors for some transition metal ions	Prof. Susheel Mittal School of Chemistry & Biochemistry Thapar Institute of Engineering & Technology Patiala - 147004
133.	SR/S1/PC-16/2005 26.09.2006	Carbo nanotube modified electrodes for enhanced voltammetric sensing of organic pollutants	Dr. P. Manisankar Deptt. Of Industrial Chemistry Alagappa University Karaikudi - 630003

134.	SR/S1/PC-09/2005 26.09.2006	Investigation on mesoporous and nanostructured ceramic oxides for gas sensors	Dr. I.S. Mulla Physical Chemistry Division National Chemical Laboratory Homi Bhabha Road, Colaba Pune - 411008
135.	SR/S4/ES-181/2005 20.09.2006	Late Holocene Climate Records from the Himalayan Region: High altitude Tree Ring and Pollen Proxy Records	Dr. R.R. Yadav Birbal Sahni Institute of Palaeobotany Lucknow - 226007
136.	SR/S4/ES-164/2005 18.09.2006	Erection of Standard reference sections for the Siwalik Group in India and linkages and Migration of the Siwalik Mammalian faunas	Dr. A.C. Nanda Wadia Institute of Himalayan Geology 33, Gen Mahadeo Singh Road Dehradun - 248001
137.	SR/S2/LOP-16/2005 28.09.2006	Vibrational spectral investigation on biomolecules in solutions	Dr.(Mrs.) Beulah J.M. Rajkumar Deptt. Of Physics Lady Doak College Madurai - 625001
138.	SP/S0/HS-29/2005 03.10.2006	Identification Characterization and role of proteinases during the pathogenesis	Dr. M.G. Madanan Deptt. Of Immunology Regional Medical Research Centre (ICMR) PB No. 13 Port Blair - 744101
139.	SR/S1/IC-01/2006 28.09.2006	Coordination chemistry of some transition metal with emphasis on copper and nickel: Synthesis, structure, characterization and magnetic properties	Dr. Kaja Krishna Rajak Dept. of Chemistry Jadavpur University Kolkata - 700032
140.	SR/S0/BB-02/2005 04.10.2006	Molecular genetic analysis of some common triplet repeat disorders using non radioactive PCR techniques	Dr. Lekha Pandit Deptt. Of Neurology K.S. Hegde Medical Academy University Road, Deralakatte Mangalore - 574160
141.	SR/S1/IC-09/2006 06.10.2006	New Porphyrinogens and their interaction with ions and neutral molecules, metalation and redox chemistry	Prof. Sabyasachi Sarkar Deptt. Of Chemistry IIT-Kanpur Kanpur - 208016
142.	SR/S1/IC-31/2005 06.10.2006	Cyclocarbaalumazenes, a new class of carbon containing metallacycles: Synthesis, structure and reactivity	Dr. N. Dastagiri Reddy Deptt. Of Chemistry Pondicherry University Pondicherry - 605014
143.	SR/S1/OC-14A/2006 06.10.2006	Design, Synthesis and biomedical applications of oligonucleosides in nucleic acid-molecular recognition processes	Dr.(Mrs.) Vaijayanti A. Kumar Dv. Of Organic Chemistry (Syn) National Chemical Laboratory Pune - 411008
144.	SR/S1/OC-14B/2006 06.10.2006	Design, Synthesis and biomedical applications of oligonucleosides in nucleic acid-molecular recognition processes	Dr. Nishigandha R. Naik Advanced Centre for Treatment, Research & Education in Cancer (ACTREC) Tata Memorial Centre Kharghar Navi Mumbai - 410210
145.	SR/S2/HEP-15/2004 06.10.2006	Development of Optical observational Facility at Gulmarg(Kashmir)	Prof. Farooq Ahmad Deptt. Of Physics Kashmir University Srinagar - 190006
146.	SR/S1/PC-03/2006 06.10.2006	Search for new materials with novel electric transport properties	Dr. Indu Bhushan Sharma Deptt. Of Chemistry Jammu University Jammu - 180006
147.	SR/S0/HS-61/2004	Phytotherapy as a Remedy for Calcium	Dr. C.N. Khobragade

	06.10.2006	oxalate induced Kidney Stone. A Biochemical study in Rat Urolithiasis Model	School of Life Sciences Swami Ramanand Teerth Marathwada University Nanded - 431606
148.	SR/S0/HS-47/2005  06.10.2006	Investigations on artificially produced urinary stones composed of natural materials	Dr. N.A. Nambi Raj Deptt. Of Physics Vellore Institute of Technology Deemed University Vellore - 632014
149.	SR/S1/PC-36/2005  09.10.2006	Structural property correlation studies of the gelling biopolymer agar in aqueous media	Dr. Arvind Kumar Salt & Marine Chemical Discipline Central Salt & Marine Chemical Research Institute Gijubhai Badheka Marg Bhavnagar - 364002
150.	SR/S4/MS:313/05  05.10.2006	Modelling and analysis of preventive maintenance by Reliability Characteristics	Dr. Asha Gopalakrishnan Deptt. Of Statistics Cochin University of Science & Technology Cochin - 682024
151.	SR/S0/BB-42/2005  11.10.2006	Insights into pairing of meiotic chromosomes and recombination using yeast	Prof. K. Muniyappa Deptt. Of Biochemistry IISc Bangalore - 560012
152.	SR/S0/AS-16/2005  12.10.2006	Studies on delayed embryonic development in cynopterus shnx: Role of metabolic factors	Dr. Amitabh Krishna Deptt. Of Zoology Banaras Hindu University Varanasi - 221005
153.	SR/S0/BB-43/2005  12.10.2006	Molecular mechanisms of vitreoscilla Hemoglobin (VHb) function: Identification of cellular partner of VHb and studies on protein-protein interactions to explore novel function(s) of bacterial Hemoglobin	Dr. K.L. Dikshit Institute of Microbial Technology Sec 39A Chandigarh - 160036
154.	SR/S0/BB-53/2005  12.10.2006	Characterization of silk protein sericin from Indian Tropical tasar and muga silkworms	Dr. S.C. Kundu Deptt. Of Biotechnology IIT-Kharagpur Kharagpur - 721302
155.	SR/S2/HEP-17/2005  16.10.2006	Imaging of giant radio galaxies (GRGs)	Dr. Mahendra Singh Aryabhata Research Institute of observational Sciences (ARIES) Manora Peak Nainital - 263129
156.	SR/S1/PC-05/2006  16.10.2006	Spectroscopic investigation of the interaction of transforming growth factor III protein with receptor II and its mutants	Dr. Shashank Deep Deptt. Of Chemistry IIT-Delhi Hauz Khas New Delhi - 110016
157.	SP/S0/PS-52/2005  17.10.2006	Further studies on Indian Zingiberaceae	Dr. M. Sabu Deptt. Of Botany Calicut University Calicut - 673635
158.	T.1(21)/TIFA/2006  16.10.2006	Artificial Heart Development Programme	Prof. S.K. Guha School of Medical Sciences & Technology IIT-Kharagpur Kharagpur - 721302
159.	SR/S0/BB-57/2005  19.10.2006	Identification of regulatory mechanism that monitor the formation of replication complexes	Dr. Saxena Sandeep National Institute of Immunology Aruna Asaf Ali Marg New Delhi - 110067

160.	SR/S1/PC-23/2005 19.10.2006	Order, Disorder and Crystallinity in layered hydroxides: Structure-reactivity Correlations	Dr. P. Vishnu Kamath Deptt. Of Chemistry Bangalore University Bangalore - 560001
161.	SR/S1/PC-31/2005 19.10.2006	Design of NADH Model based fluorescence chemosensors and investigations on their excited state behaviour	Prof. P. Ramamurthy National Centre for Ultrafast Processes Madras University Taramani Campus Chennai - 600113
162.	SR/S1/IC-28/2005 19.10.2006	New Synthesis and characterization of chiral inorganic metal complexes as active catalysts for enantioselective synthesis of chiral $\beta$ -amino alcohols via epoxide-ring opening reaction	Dr.(Mrs.) Rukhsana liyas Kureshy Silicates and Catalysis Dicipline Central Salt & Marine Chemical Research Institute Gijubhai Badheka Marg Bhavnagar - 364002
163.	SR/S1/OC-17/2006 19.10.2006	Synthesis, Characterization and use of d-Glucose based Nonionic Gemini Surfactants as micellar and reverse micellar mimics	Dr. Lalit Sharma Deptt. Of Chemistry Shaheed Bhagat Singh College of Engineering and Technology Post Box No. 20, Moga Road Ferozepur - 152001
164.	SR/S1/IC-08/2006 19.10.2006	Design and synthesis of new porphirin templates for construction of mesoporous materials	Dr. Sanjay Dahal Deptt. Of Chemistry Sikkim Manipal Institute of Technology Majitar Rangpo - 737132
165.	SR/S0/BB-24/2005 18.10.2006	Structure-activity relationship of Plasmodium falciparum B-Ketoacyl-ACP reductase (FabG0)	prof. Namita Surolia Deptt. Of Molecular Biology & Genetics Unit JNCASR Jakkur PO Bangalore - 560064
166.	SR/S0/BB-46/2005 18.10.2006	Cloning and characterization of genes encoding Na <sup>+</sup> /H <sup>+</sup> antiporter and SOS-1 like protein from salicornia brachiata	Prof. Bhavanath Jha Molecular Biology & Biotechnology Central Salt & Marine Chemical Research Institute Gijubhai Badheka Marg Bhavnagar - 364002
167.	SR/S0/BB-41/2005 18.10.2006	Pseudomonas putida CSV86: Hydrocarbon first or sugar first	Dr. Prashant S. Phale Deptt. Of Biotechnology, School of Biosciences & Bioengineering IIT-Bombay, Powai Mumbai - 400076
168.	SR/S2/CMP-53/2004 20.10.2006	Preparation and characterization of nanocrystalline materials for high temperature soft magnetic applications	Dr. Ashis Kumar Panda Materials Science and Technology Division National Metallurgical Laboratory Jamshedpur - 831007
169.	SR/S0/HS-113/2005 20.10.2006	Molecular markers of Oral submucus Fibrosis by Gene expression profiling	Prof. Paturu Kondaiah Deptt. Of Molecular Reproduction, Developemtn & Genetics IISc Bangalore - 560012
170.	SP/S0/HS-79/2004 20.10.2006	Isolation and characterization of Proteophoglycans of Leishmania donovani	Dr. Anuradha Dube Division of Parasitology Central Drug Research Institute Chattar Manzil, PO Box No. 173 Lucknow - 226001

171.	SR/S0/AS-45/2005 25.10.2006	Heme Oxygenase 1 in rodent embryogenesis	Dr. Sharmila Basu Modak Deptt. Of Zoology Delhi University New Delhi - 110007
172.	SR/S4/ES-145/2005 17.10.2006	Deciphering paleoenvironmental changes in Pulicat Lake, East Coast of India	Dr. N. Rajeshwara Rao Deptt. Of Applied Geology Madras University Guindy Campus Chennai - 600025
173.	SR/S1/OC-24/2006 26.10.2006	Light harvesting and related phenomena in nanoparticle-Dispersed dendritic macromolecules containing photoresponsive groups	Dr. Sunny Kuriakose Deptt. Of Chemistry St. Thomas College Arunapuram Palai - 686574
174.	SR/S1/OC-44/2005 30.10.2006	Design and synthesis of chiral liquid crystalline materials containing cholesteryl moiety	Prof. Krishna Ch. Majumdar Deptt. Of Chemistry Kalyani University Kalyani - 741235
175.	SR/S1/OC-20/2006 30.10.2006	Enantioselective C-C, C-O and C-N bond formation	Prof. Vinod Kumar Singh Deptt. Of Chemistry IIT-Kanpur Kanpur - 208016
176.	SR/S1/OC-19/2006 30.10.2006	Coupling of nitrovinyl anion with novel carbon and hetroatom centred electrophiles: Prospects of intramolecular and asymmetric versions and applications of the coupled products	Prof. Irishi N.N. Namboothiri Deptt. Of chemistry IIT-Bombay Powai Mumbai - 400076
177.	SR/S1/OC-22/2006 30.10.2006	Development of Lewis acid catalysed nitrile oxide cycloaddition reactions towards the syntheses of sugar based chiral heterocycles	Dr. Dilip Kumar Maiti Deptt. Of Chemistry Calcutta University 92, APC Road Kolkata - 700009
178.	SR/S0/BB-44/2005 31.10.2006	Studies on SREBP mediated regulation of low-density lipoprotein receptor (LDLR), low density lipoprotein receptor-related protein (LRP) and receptor associated protein (RAP)	Dr. N.C. Chandra Deptt. Of Biochemistry AIIMS Ansari Nagar New Delhi - 110029
179.	SR/S0/BB-49/2005 31.10.2006	Identification and characterization of pancreatic cancer genes within novel localized cpy number alterations	Dr. Murali Dharan Bashyam Laboratory of Molecular Oncology Centre for DNA Fingerprinting and diagnostics ECIL Road Hyderabad - 500076
180.	SR/S0/AS-27/2005 01.11.2006	Bioecology, damage potential and management of Gall formers of <i>Pongamia pinnata</i> (L) Pierre	Dr. R. Sundararaj Wood Biodegradation Division Institute of Wood Science & Technology 18th Cross, Malleswaram Bangalore - 560003
181.	SR/S0/AS-23/2005 01.11.2006	Influence of plant chemicals and physical characteristics on behaviour, host plant selection and oviposition in castor semilooper <i>Acheae janata</i>	Dr. P. Usha Rani Biology & Biotechnology Division Indian Institute of Chemical Technology Uppal Road Hyderabad - 500007
182.	SR/S0/AS-16/2004 01.11.2006	Investigations on the Role of Selected Plant Hormones on animal Cell function	Dr. K. Srikuamar Deptt. Of Biological Sciences Pondicherry University Kalapet Pondicherry - 605014

183.	SR/S0/AS-38/2005 01.11.2006	Ecoresiliency strategies for Pulicat lake sanctuary with reference to sea mouth, plankton and faunal diversity	Prof. N.V. Nanda Kumar Deptt. Of Aquaculture S.V. University Tirupati - 517502
184.	SP/S0/PS-48/2005 01.11.2006	Molecular and biochemical comparison of CBF mediated low temperature signalling in two LT tolerant (dicot-Brassica juncea and mono-cot Wheat) and LT sensitive (dicot-tomato and monocot-Rice) crops	Dr. Renu Deswal Deptt. Of Botany Delhi University New Delhi - 110007
185.	SP/S0/PS-81/2005 01.11.2006	Molecular systematics of the genus sapindus L. (Sapindaceae) in India using PCR-based techniques	Dr. T.S. Rana Deptt. Of Conservation Biology & Molecular Taxonomy National Botanical Research Institute Rana Pratap Marg Lucknow - 226001
186.	SP/S0/PS-37/2003 01.11.2006	Monitoring effect of release of genetically marked (gfp/gusA/lacZ) strains of Mesorhizobium ciceri on soil microflora and microbial community structure	Dr. P.K. Sharma Deptt. Of Microbiology & Cell Biology CCS Haryana Agricultural University Hissar - 125004
187.	SR/S1/PC-15/2006 02.11.2006	Synthesis of nanostructured polymer composite pervaporation membrane: characterization of physico-chemical properties and studies on the separation properties for volatile organic compounds (VOCs) removal from water	Dr. Puyam S. Singh Reverse Osmosis Membrane Group Central Salt & Marine Chemical Research Institute Gijubhai Badheka Marg Bhavnagar - 364002
188.	SR/S1/PC-07/2006 02.11.2006	Statistical theory of optimized potentials in folding proteins	Dr. Parbati Biswas Deptt. Of Chemistry Delhi University New Delhi - 110007
189.	SR/S0/BB-66/2005 31.10.2006	Regulation of activity and assembly of multimeric proteins	Dr. Debasis Bhattacharya Deptt. Of Structural Biology & Bioinformatics Indian Institute of Chemical Technology 4, Raja S.C. Mullick Road, Jadavpur Kolkata - 700032
190.	SR/S0/BB-48/2005 31.10.2006	Cyclic nucleotide signaling in the infectivity of an eukaryotic intracellular pathogen like Leishmania	Dr. Pijush K. Das Deptt. Of Molecular Cell Biology Laboratory Indian Institute of Chemical Technology Jadavpur Kolkata - 700032
191.	SR/S2/LOP-06/2005 03.11.2006	Fibre Interferometry for Optical Metrology	Prof. Shanti Bhattacharya Deptt. Of Electrical Engg. IIT-Madras Chennai - 600036
192.	SR/S0/AS-24/2004 03.11.2006	Studies on the avian fauna in degenerated tropical forests of eastern assam with reference to Globally threatened and Endemic Species	Dr. P.K. Saikia Deptt. Of Zoology Gauhati University Guwahati - 781014
193.	SR/S0/AS-39/2005 03.11.2006	Physiological significance of occurrence expression of different types of nitric oxide synthase and production of Nitric oxide under environmental constraints and pathological conditions in catfish, Heteropneustes fossils	Dr. Nirmalendu Saha Deptt. Of Zoology North Eastern Hill University Shillong - 793022
194.	SR/S0/AS-19/2005	Optimal foraging behaviours of the Indian false vampire bat Megaderma lyra	Dr. G. Marimuthu Deptt. Of School of Biological Sciences

	03.11.2006		Madurai Kamaraj University Madurai - 625021
195.	SR/S0/AS-15/2005 03.11.2006	Rhythmicity in leucocyte immune responses and its hormonal correlates in the fresh water snake	Dr. Ramesh Singh Deptt. Of Zoology Udai Pratap Autonomous College Varanasi - 221005
196.	SR/S0/AS-25/2005 03.11.2006	Diversity of Earthworms in the Rubber plantation in tripura with special reference to their biological and ecological characteristics	Dr. Priyanskar Chaudhuri Deptt. Of Zoology Maharaja Bir Bikram College Agartala - 799004
197.	SP/S0/HS-51/2002 06.11.2006	Molecular analysis of environmental vibrio cholerae strains: Relationships with clinical isolates	Dr. Drug Vijai Singh Institute of Life Sciences Nalco Square Bhubaneswar - 751023
198.	SR/S4/MS:305/05 03.11.2006	Developing advanced Mathematical Techniques for Modelling in aquatic Ecology	Prof. Girija Jayaraman Centre for Atmospheric Sciences IIT-Delhi Hauz Khas New Delhi - 110016
199.	SR/S1/OC-21/2006 09.11.2006	Asymmetric synthesis of Bis- $\gamma$ -butyrolactones and related natural products through radical cyclization of epoxides using Ti(III) radical source	Prof. Subhas Chandra Roy Deptt. Of Organic Chemistry IACS Jadavpur Kolkata - 700032
200.	SR/S1/OC-16/2006 09.11.2006	Studies on syntheses of cyclic compounds using Baylis-Hillman Chemistry	Dr. Sanjay Batra Medicinal Chemistry Div., Central Drug Research Institute Chattar Manzil, PO Box No. 173 Lucknow - 226001
201.	SR/S2/HEP-03/2005 10.11.2006	Synchronization in nonlinear systems: Theory and Experiment	Dr. Syamal Kumar Dana Instrument Division Indian Institute of Chemical Technology Jadavpur Kolkata - 700032
202.	SR/S1/IC-11/2004 16.11.2006	Syntheses, reactivity and structural studies of complexes of Ruthenium and Osmium containing $n5$ and $n6$ Cyclichyrocabons	Dr. Mohan Rao Deptt. Of Chemistry North Eastern Hill University Shillong - 793022
203.	SR/S1/IC-22/2005 16.11.2006	Development of new Cu(II)-amine-phosphate and related complexes for polymerization of 2,6-dimethylphenol	Prof. Ramaswamy Murugavel Deptt. Of Chemistry IIT-Bombay Powai Mumbai - 400076
204.	SR/S1/IC-05/2006 16.11.2006	Novel Rhodium (I), Iridium (I) and Ruthenium (II) complexes of functionalized multidentate unsymmetrical phosphine chalcogen donors ligands: Synthesis, reactivities and catalytic applications	Dr. Dipak Kumar Dutta Materials Science Division Regional Research Laboratory Jorhat - 785006
205.	SR/S0/BB-55/2005 15.11.2006	Characterization of a novel membrane expressed gapdh and its role in macrophage function	Dr. Manoj Raje Deptt. Of Ultrastructure, Cell Biology & Immunology Institute of Microbial Technology Sector 39 A Chandigarh - 160036
206.	SR/S0/BB-56/2005 15.11.2006	Multistep transactivation of mom gene expression and characterization of its function	Prof. V. Nagaraj Deptt. Of Microbiology & Cell Biology IISc Bangalore - 560012

207.	SP/S0/HS-06/2005 15.11.2006	Effect of capsaicin on endothelial cell function and angiogenesis	Prof. Vivekanand Jha Deptt. Of Nephrology PGIMER Chandigarh - 160012
208.	SP/S0/HS-24/2005 15.11.2006	Investigating the role of BLM helicase and signal transducer 53 BPI during homologous recombination in human	Dr. Sagar Sengupta National Institute of Immunology Aruna Asaf Ali Marg New Delhi - 110067
209.	SR/S2/LOP-11/2005 17.11.2006	Fabrication of micro-and nano-structures using femtosecond laser for photonics and micro fluidic applications	Dr. Soma Venugopal Rao Deptt. Of Physics IIT-Guwahati Guwahati - 781039
210.	SR/S1/PC-33/2005 21.11.2006	Fullerene as novel monomer	Dr. A.K. Srivastava Deptt. Of Chemistry H.B. Technological Institute Kanpur - 208002
211.	SR/S4/MS:275/05 17.11.2006	New Colouring numbers of graphs	Dr. E. Sampathkumar Deptt. Of Studies in Mathematics Mysore University Manasagangotri Mysore - 570006
212.	SP/S0/HS-46/2005 24.11.2006	Structural and molecular signatures of early pregnancy on Primate endometrium	Dr. Geetanjali Sachdeva Deptt. Of Primate Biology National Institute for Research in Reproductive Health Parel Mumbai - 400012
213.	SP/S0/HS-54/2003 24.11.2006	toll like receptor 2 (TLR 2) Polymorphism in patients with Mycobacterial diseases	Dr. Kehsar Kunja Mohanty Deptt. Of Immunology Central JALMA Institute of Leprosy Agra - 282001
214.	SR/S2/PF-03/2002 23.11.2006	Polarised High beam millue on Indus-2 bending magnet source for MCD and PES experiments	Prof. Ajay Gupta UGC-DAE Consortium for Scientific Research University Campus, Khandwa Road Indore - 452017
215.	SR/S2/CMP-08/2005 24.11.2006	Studies on Novel Ceramic Oxide Semiconductors A32+Ce3B54+C55+O30 (having lungsten bronze type structure) (A=Ba Sr, B=Ti, Zr and C=V Nb, Ta) and their thermal cycling for possible applications in NTC thermistors	Dr. Peter Koshi Deptt. Of Materials and Mineral Division Regional Research Laboratory CSIR Thiruvananthapuram - 695019
216.	SR/S0/BB-03/2006 27.11.2006	Structural analysis of FAD synthase from yeast: Potential antifungal target for rational drug design	Dr. Karthikeyan Subramanian Institute of Microbial Technology Sector 36 A, Chandigarh - 160036
217.	SR/S0/BB-45/2005 27.11.2006	To study the effect of small interfering RNA (siRNA) on the EpCAM expression of Y79 retinoblastoma cell line and its correlation with invasion and migration properties of cell line	Dr. S. Krishnakumar Vision Research Foundation Sankara Nethralaya Chennai - 600006
218.	SR/S0/BB-45/2005 27.11.2006	To study the effect of small interfering RNA (siRNA) on the EpCAM expression of Y79 retinoblastoma cell line and its correlation with invasion and migration properties of cell line	Dr. Rama Shankar Verma IIT-Madras Chennai - 600036
219.	SR/S1/OC-09/2006 28.11.2006	Spatially addressable multivalent dendritic ligands, metal complexes and catalysis	Dr. Narayanaswamy Jayaraman Deptt. Of Organic Chemistry IISc Bangalore - 560012
220.	SR/S0/BB-83/2004	Mining the Human Genome for global	Dr. Vani Brahmachari

	29.11.2006	Regulatory Genes: Identification, Characterization and Functional Analysis	Dr. B.R. Ambedkar Centre for Biomedical Research Delhi University PO Box no. 2148 New Delhi - 110007
221.	SR/S0/BB-83/2004 29.11.2006	Mining the Human Genome for global Regulatory Genes: Identification, Characterization and Functional Analysis	Dr. Rakesh Mishra Centre for Cellular & Molecular Biology Hyderabad - 500007
222.	SR/S0/BB-16/2006 28.11.2006	Isolation and characterization of nuclei acid unwinding enzyme from malaria parasite plasmodium falciparum	Dr. Renu Tuteja Deptt. Of Malaria Group International Centre for Genetic Engineering & Biotechnology (ICGEB) Aruna Asaf Ali Marg New Delhi - 110067
223.	SR/S0/BB-10/2006 29.11.2006	Coparative structural Proteomics of seed proteins with allergene activity	Dr. Dinakar M. Salunke National Institute of Immunology Aruna Asaf Ali Marg New Delhi - 110067
224.	SR/S0/BB-13/2006 29.11.2006	Consequences of Post-translational Molefication on the Pto-to-oncogene EVII	Dr. Chakraborty Sonumen Institute of Life Sciences Nalco Square Bhubaneswar - 751023
225.	SR/S4/MS:318/06 29.11.2006	Layer resolving numerical schemes for singular perturbation problems	Dr. S. Natesan Deptt. Of Mathematics IIT-Guwahati Guwahati - 781039
226.	SR/S4/MS:308/05 29.11.2006	Laplacian Eigenvalues of Graphs	Dr. A.K. Lal Deptt. Of Mathematics & Statistics IIT-Kanpur, Kanpur - 208016
227.	SP/S0/PS-38/05 04.12.2006	Identification of markers associated with Ascochyta blight resistance in chickpea ( <i>Cicer arietinum</i> L.)	Dr. Rajendra Kumar Deptt. Of Genetics Indian Agricultural Research Institute New Delhi - 110012
228.	SR/S0/AS-53/2005 06.12.2006	Functional analysis of ecdysone regulated ecdysone receptor, Broad complex and dronc genes in malpighian tubules of drossophila melanogaster	Dr. Madhu Gwaldas Tapadia Deptt. Of Zoology Banaras Hindu University Varanasi - 221005
229.	SP/S0/PS-53/05 06.12.2006	Intergeneric protoplast fusion and molecular characterization of somatic hybrids of agarophytes	Dr. CRK Reddy Marine Algae & Marine Environment Discipline Central Salt & Marine Chemical Research Institute Gijubhai Badheka Marg Bhavnagar - 364002
230.	SP/S0/PS-07/06 06.12.2006	Management of fusarial wilt of tomato & chilli using antagonistic fusaria and/or Trichoderma sp. Under plain and hilly regions of Uttaranchal	Dr. A.K. Sharma Deptt. Of Biological Sciences, CBSH GB Pant University of Agriculture & Technology Pantnagar - 263145
231.	SR/S2/CMP-27/2004 06.12.2006	Development and Applications of UV Transparent Sol-Gel Glasses at Room/Moderate Temperatues	Prof.(Mrs) Aparna V. Deshpande Institute of Chemical Technology Mumbai University Mumbai - 400019
232.	SR/S2/HEP-27/2005 05.12.2006	Study of large scale cosmic anisotropy in the radio and optical polarizations from Active Glactic Nuclei and CMBR	Prof. Pankaj Jain Deptt. Of Physics IIT-Kanpur Kanpur - 208016
233.	SR/S0/AS-41/2005	Acoustic Communication in Asian elephants ( <i>Elephas maximus</i> ): Signals	Prof. R. Sukumar Centre for Ecological Science

	07.12.2006	and Behavioural Correlates	IISc Bangalore - 560012
234.	SR/S0/AS-44/2005 07.12.2006	A Taxonomic study of the helminthes infecting freshwater food fishes with reference to their biodiversity	Prof. K.C. Pandey Deptt. Of Zoology Lucknow University Lucknow - 226007
235.	SP/S0/HS-60/2005 11.12.2006	A Genetic Analysis of Polycystic Ovary Syndrome with special emphasis on Genes involved in Insulin Resistance	Dr. Srabani Mukherjee Deptt. Of Molecular Endocrinology National Institute for Research in Reproductive Health ICMR, JM Street, Parel Mumbai - 400012
236.	SR/S0/HS-20/2003 11.12.2006	Studies on the aphrodisiacs properties of vandal tessellate flower extract for determining its utility as commercially viable standardized phytomedicine	Dr. A. Subramoniam Deptt. Of Ethnomedicine and Ethnopharmacology Tropical Botanic Garden & Research Institute PO Pacha Palode Thiruvananthapuram - 695562
237.	SR/S0/HS-69/2004 11.12.2006	Role of interferon-gamma and interleukin-12 transformed dendritic cells in preventing and/or clearing mycobacterium tuberculosis infection	Dr. Natarajan Krishnamurthy Deptt. Of Immunology International Centre for Genetic Engineering & Biotechnology (ICGE B) Aruna Asaf Ali Marg New Delhi - 110067
238.	SR/S0/HS-38/2004 11.12.2006	Intravascular Ultrasound for severe pulmonary artery hypertension in congenital heart diseases	Dr. Rajnish Juneja Deptt. Of Cardiology AIIMS Ansari Nagar New Delhi - 110029
239.	SP/S0/PS-80/05 11.12.2006	Studies on aroma profiles of teas from kangra region	Dr. Gulati Ashu Hill area Tea Science Division Insitute of Himalayan Bioresource Technology Post Box 6 Palampur - 176061
240.	SP/S0/PS-63/2005 11.12.2006	Chracterization of variability of Erysiphe pisi DC on Pea and evaluation of resistance sources	Dr. D.K. Banyal Deptt. Of Plant Pathology CSK Himachal Pradesh Krishi Vishvavidyalaya Palampur - 176062
241.	SR/S0/HS-43/2005 15.12.2006	Gene Mapping for Myopia and identification of environment risk factors for myopia progression in subjects with genetic susceptibility	Dr. G. Kumaramanickavel Deptt. Of Genetics & Molecular Biology, Vision Research foundation Sankara Nethralaya 18, College Road Chennai - 600006
242.	SR/S0/HS-42/2004 15.12.2006	Pathogenesis of nonsteroidal anti-inflammatory drug (NSAID) induced renal damage	Prof.(Mrs) Molly Jacob Deptt. Of Biochemistry Christian Medical College Vellore - 632002
243.	SP/S0/PS-15/2003 15.12.2003	Cytological and molecular characaterisation of diversity in allium sativum	Prof. R.N. Gohil Deptt. Of Botany Jammu University Jammu - 180006
244.	SR/S5/GC-02A/2006 14.12.2006	Non-hazardous brominations with bromide/bromate couple obtained as intermediate of bromine recovery plants: Exploratory studies on diverse applications	Dr. S. Adimurthy Central Salt & Marine Chemical Research Institute Gijubhai Badheka Marg Bhavnagar - 364002

245.	SR/S5/GC-02B/2006 14.12.2006	Non-hazardous brominations with bromide/bromate couple obtained as intermediate of bromine recovery plants: Exploratory studies on diverse applications	Prof. B.C. Ranu Deptt. Of Organic Chemistry Indian Association for the Cultivation of Science Jadavpur, Kolkata - 700032
246.	SR/S5/BC-17/2006 14.12.2006	DNA binding and photocleavage studies of mixed ligand Co(III) and Ru(II) complexes	Prof. S. Satyanarayana Deptt. Of Chemistry Osmania University Hyderabad - 500007
247.	SR/S0/AS-02/2006 18.12.2006	Yolk proteolysis and oocyte hydration freshwater fish	Dr. Neeta Sehgal Deptt. Of Zoology Delhi University New Delhi - 110007
248.	SR/S0/AS-26/2006 18.12.2006	Growth factors in follicular growth and atresia in goat ovaries	Dr. R.K. Sharma Deptt. Of Zoology Kurukshetra University Kurukshetra - 136119
249.	SR/S0/AS-09/2006 18.12.2006	Calcium binding proteins in the brain and pituitary of Indian carps	Dr. Arun G. Jadhao Deptt. Of Zoology Pune University Pune - 411007
250.	SR/S0/AS-50/2005 18.12.2006	Assessing the suitability of fly ash as soil amendment with special emphasis on toxicity to earthworms and microflora	Prof. Vikram S. Ghole Deptt. Of Chemistry Pune University Pune - 411007
251.	SR/S0/AS-46/2005 18.12.2006	Circadian pattern of expression of clock and vril in brain and peripheral tissues of cryb and vg mutants of Drosophila melanogaster	Dr. P. Subramanian Deptt. Of Biochemistry Annamalai University Annamalainagar - 608002
252.	SR/S0/AS-04/2006 18.12.2006	Probing of microbial diversity in relation to soil health and productivity of the central Himalayan region	Dr. R.D. Singh Division of Soil Science & Agricultural Chemistry Indian Agricultural Research Institute Pusa New Delhi - 110012
253.	SR/S2/CMP-04/2005 19.12.2006	Scanning tunneling Microscopy/Spectroscopy Studies of Strongly Correlated Transition Metal Oxides	Dr. Anjan Kumar Gupta Deptt. Of Physics IIT-Kanpur Kanpur - 208016
254.	SR/S2/CMP-17/2005 19.12.2006	Clustres in Intense Laser Fields	Dr. J. Parashar Deptt. Of Applied Physics Samrat Ashok Technological Institute Vidisha - 464001
255.	SR/S9/Z-03/2006 18.12.2006	Preparing blueprint for the macromolecular crystallography beamline at Indus-II synchrotron source	Dr. Shekhar Mande Centre for DNA Fingerprinting and Diagnostics ECIL Road, Nacharam Hyderabad - 500076
256.	SR/S1/OC-38/2006 19.12.2006	Synthesis of conjugated organic materials for use in LEDs and photovoltaics	Dr. Josemon Jacob Centre for Polymer Science & Engineering IIT-Delhi Hauz Khas New Delhi - 110016
257.	SR/S1/OC-32/2006 21.12.2006	Steroid based phenolic derivatives as possible anticancer agents for hormone dependent breast cancer	Dr. Arvind Singh Negi Analytical Chemistry Division Central Institute of Medicinal and Aromatic Plants (CIMAP) PO CIMAP Campus Lucknow - 226015

258.	SR/S1/OC-15/2006 21.12.2006	Further exploration of 1,2-dipyridinium ditribromide ethane (DPTBE) in organic syntheses	Dr. Bhisma K. Patel Deptt. Of Chemistry IIT-Guwahati North Guwahati Guwahati - 781039
259.	SR/S2/LOP-18/2005 21.12.2006	Applications of realistic many-body theory in atomic and molecular structure and in spectroscopic studies	Dr. Sonjoy Majumdar Deptt. Of Physics IIT-Madras Chennai - 600036
260.	SR/S2/CMP-23/2005 21.12.2006	Crowth and physical property studies of pulsed laser deposited multiferrole thin films	Dr. M.S. Ramachandra Rao Deptt. Of Physics, Materials Science Research Centre (MSRC) IIT-Madras Chennai - 600036
261.	SR/S1/PC-02/2006 26.12.2006	On the behaviour of the reverse micelles in the presence of an external entity	Dr. S.K. Mehta Deptt. Of Chemistry Punjab University Chandigarh - 160014
262.	SR/S1/PC-08/2006 26.12.2006	Photolesion of microhydrated DNA building blocks in an ion guide	Prof. Tapas Chakraborty Deptt. Of Physical Chemistry Indian Association for the Cultivation of Science Jadavpur Kolkata - 700032
263.	SR/S2/CMP-19/2005 28.12.2006	Investigation of Ag-Te composite and some oxide materials for Thermoelectric Energy Conservation	Prof. S.N. Bhatia Deptt. Of Physics IIT-Bombay Powai Mumbai - 400076
264.	SR/S2/CMP-07/2005 28.12.2006	Electrical and optical properties of some Se-baed glassy semiconductors used in solid state devices	Dr. Santosh Kumar Deptt. Of Physics Christ Church College C-1/185, Indra Nagar Kanpur - 208001
265.	SR/S0/BB-34/2006 03.01.2007	Structural Characterization of Photosynthetic apparatus under state transitions from Arabidopsis thaliana	Dr. S. Rajagopal Deptt. Of Biochemistry Hyderabad University Hyderabad - 500046
266.	SR/S2/CMP-20/2005 08.01.2007	Studies of the induction of smetic Ad re-cotrant nematic Physics in binary mixtures of polar esters	Dr. Malay Kumar Das Deptt. Of Physics North Bengal University Siliguri Darjeeling - 734430
267.	SP/S0/PS-76/2005 05.01.2007	Molecular characterization of NADP-dependent glutamate dehydrogenases from a zygomycete Benjaminiella poitrasii: Role in fungicide development	Dr. M.V. Deshpande Biochemical Sciences Division National Chemical Laboratory Homi Bhabha Road, Colaba Pune - 411008
268.	SR/S1/OC-41/2006 09.01.2007	Rational discovery of novel photoresponsive molcules and materials: Molecular modeling, simulations and synthesis	Dr. Cherumuttathu H Suresh Computational modeling and simulation section Regional Research Laboratory Thiruvananthapuram - 695019
269.	SR/S1/IC-06/2006 10.01.2007	Syntheses, redox activities and photophysical properties of multinuclear iron, ruthenium and osmium complexes	Dr. Sujoy Baitalik Deptt. Of Chemistry Jadavpur University Jadavpur Kolkata - 700032
270.	SR/S5/BC-22/2006	Bioinorganic avalanches of synthetic glyco-conjugates: Binding, conformation,	Prof. Chebrolu Pulla Rao Deptt. Of Chemistry

	10.01.2007	structure and inhibition of lectins and glycosidases, and ion sensing properties and chemical nuclease activity of the complexes	IIT-Bombay Powai Mumbai - 400076
271.	SR/S5/BC-34/2006 10.01.2007	Development of enzyme responsive and pH-sensitive gadolinium complexes as contrast enhancing agents for magnetic resonance imaging	Prof. V. Alexander Deptt. Of Chemistry Loyola College Chennai - 600034
272.	SR/S1/IC-10/2006 11.01.2007	Design and synthesis of model complexes for mononuclear nonheme iron (II) enzymes with the 2-His-1-carboxylate facial triad motif: Dioxygen activation and application in homogenous catalytic oxidation	Dr. Tapan Kanti Paine Deptt. Of Inorganic Chemistry Indian Association for the Cultivation of Science Jadavpur Kolkata - 700032
273.	SR/S2/CMP-14/2005 11.01.2007	Development and characterization of thin film solar cells	Prof. H. Nandakumar Sharma Deptt. Of Physics Manipur University Canchipur Imphal - 795003
274.	SR/S0/PS-78/05 15.01.2007	Evaluation of antioxidant property of some selected fruits of North East India - a biochemical approach	Dr.(Mrs.) Rajlakshmi Devi Life Sciences Division Institute of Advanced Study in Science & Technology Paschim Boragaon Guwahati - 781035
275.	SR/S4/ES-184/2005 15.01.2007	Creating Database on Earth Science	Sh. R.H. Sawkar Geological Society of India P.B. No. 1922, Gavipuram P.O. Bangalore - 560019
276.	SR/S1/PC-04/2006 15.01.2007	Synthesis, structure and photocatalytic properties of Aluminophosphates (AIPOs) and related materials	Dr. Gridhar Madras Deptt. Of Chemical Engineering IISc Bangalore - 560012
277.	SR/S1/OC-30/2006 18.01.2007	Diversity oriented synthesis of amino substituted aza sugars and pyrrolizidine alkaloids	Dr. N.G. Ramesh Deptt. Of Chemistry IIT-Delhi Hauz Khas New Delhi - 110016
278.	SR/S4/ES-163/2005 15.01.2007	A study of Fossil Echinoid (echinodermata) diversity and the late cretaceous - palaeocene palaeobiogeographic changes in the Indian Ocean Region	Dr. D.K. Srivastava Lucknow University Lucknow - 226007
279.	SR/S1/PC-41/2005 17.01.2007	Electrochemical Oxidation of Phenols for wastewater treatment	Dr. R.N. Singh Deptt. Of Chemistry Banaras Hindu University Varanasi - 221005
280.	SR/S1/IC-28/2006 22.01.2007	Metal Coordinated imprinted polymers for drug delivery applications	Dr. T. Prasada Rao Inorganic Chemistry Group Regional Research Laboratory Thiruvananthapuram - 695019
281.	SR/S0/AS-32/2005 22.01.2007	Investigations on Microporida affecting forest Lepidoptera of South India and their prospects as biocontrol agents	Dr. T.O. Sasidharan Deptt. Of Entomology ATREE No. 695, 5th 'A' Main Road, Hebbal Bangalore - 560024
282.	SR/S0/AS-32/2005 22.01.2007	Investigations on Microporida affecting forest Lepidoptera of South India and their prospects as biocontrol agents	Dr. O.K. Remadevi Wood Biodegradation Division Institute of Wood Science & Technology

			18th Cross, Malleswaram Bangalore - 560003
283.	SR/S4/ES-180/2005  22.01.2007	Geology and Geochemistry of the greenstone belts of Bartar craton with special emphasis on the Sonakhan Greenstone Complex: Implications for crustal evolution	Dr. M.E.A. Mondal Deptt. Of Geology Aligarh Muslim University Aligarh - 202002
284.	T.1(7)/TIFA/2006- CGCRI  23.01.2007	Development of ceramic based implantable delivery system for sustained release of the frugs for the treatment of osteomyelitis in himan patients	Sh. Biswanath Kundu Bioceramic and Coating Division Central Glass & Ceramic Research Institute Kolkata - 700004
285.	T.1(7)/TIFA/2006- WBUAFS  23.01.2007	Development of ceramic based implantable delivery system for sustained release of the frugs for the treatment of osteomyelitis in himan patients	Dr. S.K. Nandi Deptt. Of Veterinary Surgery & Raiology West Bengal University of Animal & Fishery Sciences Kolkata - 700004
286.	SR/S1/OC-28/2006  25.01.2007	Low molecular mass organochetators (LMOGs) with special reference to carbohydrate field	Dr. Rina Ghosh Deptt. Of Chemistry Jadavpur University Kolkata - 700032
287.	SR/S4/ES-170/2005  25.01.2007	Evaluation and land and water management system of Kolheru Lake and its adverse affects on fragile coastal geo-environment using spatial information techniques	Dr. P.A. Ramakrishna Raju Deptt. Of Civil Engineering SRKR Engineering College Chinamiram, W.G. Distt. Bimavaram - 534204
288.	SP/S0/HS-35/2005  29.01.2007	Pneumolysin DNA construct as a Vaccine Candidate against Streptococcus pneumoniae - An Immune Response Study	Dr. Bimal Kumar Das Deptt. Of Microbiology AIIMS Ansari Nagar New Delhi - 110029
289.	SR/S0/HS-44/2006  29.01.2007	Studies on Molecular Regulation of Mammalian Blastovyst Hatching and differentiation	Dr. Polani B. Seshagiri Deptt. Of Molecular Reproduction, Development & Genetics and Primate Research Laboratory IISc Bangalore - 560012
290.	SP/S0/HS-11/2006  29.01.2007	Intra-arterial autologous bone marrow nuclear cells (MNCs) infusion in patients with non-progressive (static) encephalopathy with special reference to cerebral palsy	Prof. M. Padma Srivastava Deptt. Of Neurology AIIMS Ansari Nagar New Delhi - 110029
291.	SR/S0/BB-51/2005  01.02.2007	Role of Glutathione as a signaling molecule	Dr. Sharmila Chattopadhyay Deptt. Of Cellular Biochemistry Indian Institute of Chemical Technology 4, Raja S.C. Mullick Road, Jadavpur Kolkata - 700032
292.	SR/S1/IC-33/2006  02.02.2007	Preparation, characterization and catalytic activity evaluation of complex immobilized mesoporous silica	Dr. Kulamani Parida Colloids and Materials Chemistry Cell Regional Research Laboratory Bhubaneswar - 751013
293.	SR/S2/CMP-47/2005  02.02.2007	A Study on the multilayered metal oxides for efficient photo splitting of water	Dr.(Mrs.) Vibha Rani Satsangi Deptt. Of Physics & Computer Science Dayalbagh Educational Institute Dayalbagh Agra - 282005
294.	SR/S1/OC-58/2006	Preparation and characterization of	Dr. Renu Chadha

	05.02.2007	various polymorphic forms of selected drugs and study of their complexes with cyclodextrins using calorimetry and other techniques	University Institute of Pharmaceutical Sciences Punjab University Chandigarh - 160014
295.	SR/S1/IC-18/2006 06.02.2007	Development of water-compatible molecularly imprinted polymer-based sensors for clinical analysis	Dr. B.B. Prasad Deptt. Of Chemistry Banaras Hindu University Varanasi - 221005
296.	SP/S0/HS-21/2006 07.02.2007	Proteomics of medically important fungus, <i>Aspergillus fumigatus</i> , to identify potential allergens/antigens, virulent factors and proteins and pathways involved in drug resistance	Dr. Ravi Sirdeshmukh Centre for Cellular & Molecular Biology Uppal Road Hyderabad - 500007
297.	SR/S0/HS-64/2004 08.02.2007	Investigations into the Molecular Mechanism of action of <i>Moringa oleifera</i> as a Newer anti-asthmatic herbal drug	Dr. Anita A. Mehta Deptt. Of Pharmacology L.M. College of Pharmacy PO Box No. 4011, Navrangpura Ahmedabad - 380009
298.	SP/S0/HS-09/2004 12.02.2007	Investigation into the molecular mechanism of action and development of Newer anti-diabetics taking Swertiamarin as the lead compound	Prof. Ramesh K. Goyal Deptt. Of Pharmacology L.M. College of Pharmacy P.O Box. No. 4011, Navrangpura Ahmedabad - 380009
299.	SR/S0/BB-30/2006 14.02.2007	Design, synthesis and characterization of $\alpha$ -A-dehydrophenylalanine containing peptide based inhibitors of human islet amyloid polypeptide fibrillogenesis	Prof. Virander Singh Chauhan International Centre for Genetic Engineering & Biotechnology (ICGEB) Aruna Asaf Ali Marg New Delhi - 110067
300.	SR/S0/BB-30/2006 14.02.2007	Design, synthesis and characterization of $\alpha$ -A-dehydrophenylalanine containing peptide based inhibitors of human islet amyloid polypeptide fibrillogenesis	Prof. Suryanarayanarao Ramkumar IISc Bangalore - 560012
301.	SR/S0/BB-02/2006 14.02.2007	FtsZ as Antibacterial drug target	Prof. Dulal Panda School of Biosciences and Bio-Engineering IIT-Bombay Powai Mumbai - 400076
302.	SR/S0/BB-37/2006 14.02.2007	Stress-induced apoptosis: Mechanisms and importance of phosphorylation of the alpha subunit of eukaryotic translational initiation factor 2 (eIF2 $\alpha$ )	Prof. Kolluru Venkata Ramaiah Deptt. Of Biochemistry Hyderabad University Hyderabad - 500046
303.	SR/S0/BB-17/2006 13.02.2007	Modulatory Effects of herbal drug ingredient (S) on transcription factor pregnane & Xenobiotic receptor (PXR): Evaluation for therapeutic potency and health safety assessment	Dr. Rakesh Tyagi Special Centre for Molecular Medicine Jawaharlal Nehru University New Delhi - 110067
304.	SP/S0/PS-26/05 14.02.2007	Enhancement of substrate for high production of scopolamine by over expression of ADC/ODC in <i>Datura innoxia</i>	Dr. P.S. Srivastava Deptt. Of Biotechnology Hamdard University Faculty Science New Delhi - 110062
305.	SR/S4/ES-189/2005 14.02.2007	Benthic foraminifera as a tool for environmental impact assessment and sediment transport - a case study from the inner shelf of Gulf of Mannar, Southeast Coast of India	National College Tiruchirapalli - 620001
306.	SR/S1/IC-27/2006	Removal of Chromium and Cadmium from Industrial Wastewaters	Dr.(Mrs.) Nalini Sankararamkrishnan Facility for Ecological and Analytical Testing

	19.02.2007		IIT-Kanpur Kanpur - 208016
307.	SR/S1/OC-52/2006  19.02.2007	Isolation, characterization and standardization of mushroom polysachharides (especially B-Glucans) and study of antitumor and immunomodulatory properties	Dr. Syed Sirajul Islam Deptt. Of Chemistry & Chemical Technology Vidyasagar University Midnapore - 721102
308.	SR/S5/BC-11/2006  19.02.2007	Direct electrochemistry of metalloproteins : Electrode modification and protein film voltammetry	Dr. Diganta Kumar Das Deptt. Of Chemistry Guwahati University Gopinath Bardoloi Nagar Guwahati - 781014
309.	SR/S5/BS-30/2006  19.02.2007	Luminescent Metal Complex Labeled Aptamers as Intelligent Biosensors	Prof. S. Rajagopal Deptt. Of Physical Chemistry, School of Chemistry Madurai Kamaraj University Madurai - 625021
310.	SR/S1/OC-65/2006  19.02.2007	Green approach to heterocyclic scaffolds from biorenewable feedstocks	Prof. LDS Yadav Deptt. Of Chemistry Allahabad University Allahabad - 211002
311.	SR/S1/OC-66/2006  19.02.2007	Molecular complexity from aromatics: Studies on synthesis of complex bridged and ring fused polycyclic ethers	Prof. Vishwakarma Singh Deptt. Of Chemistry IIT-Bombay Powai Mumbai - 400076
312.	SR/S5/BC-14/2006  19.02.2007	Synthesis, Characterization of novel metal complexes and their applications as synthetic nucleases	Dr.(Mrs.) P.R. Chetana Deptt. Of Chemistry Bangalore University Central College Campus Bangalore - 560001
313.	SR/S1/IC-21/2006  20.02.2007	Early transtition metal catalysts for aqueous medium polymerization	Prof. Manish Bhattacharjee Deptt. Of Chemistry IIT-Kharagpur Kharagpur - 721302
314.	SR/S1/OC-60/2006  20.02.2007	C2-symmetric bis(imidazoline)s derived from tartaric acid: novel and versatile ligands for asymmetric transformations	Dr. V. Kesavan Deptt. Of Biotechnology IIT-Madras Chennai - 600036
315.	SR/S0/HS-07/2005  20.02.2007	Genotypic Characterization of Dengue Viruses Using Envelope-Non Structural 1 gene Region	Dr. Anita Chakravarti Deptt. Of Microbiology Maulana Azad Medical College Bahadur Shah Zafar Marg New Delhi - 110002
316.	SR/S0/HS-29/2006  20.02.2007	Identification & characterization of ClpYQ protease machinery in Plasmodium falciparum and desining its specific inhibitors	Dr. Asif Mohmmmed Deptt. Of Malaria Group International Centre for Genetic Engineering & Biotechnology Aruna Asaf Ali Marg New Delhi - 110067
317.	SR/S0/HS-40/2004  20.02.2007	Synthesis of DNA intercalator ellipticine to DNA alkylating agent N methyl-N-nitrosourea to study the relationship between groove and sequence selective alkylation of DNA and cyto-toxicity of brain tumors	Dr. Pratibha Mehta Luthra Dr. B.R. Ambedkar Centre for Biomedical Research Delhi University North Campus New Delhi - 110007
318.	SR/S0/HS-56/2004  20.02.2007	Association between CYP2C8, CYP2C9, CYP2J2 and eNOS genes polymorphism and Susceptibility to Acute Myocardial Infarction in the south Indian Population	Dr. J. Balachandar Deptt. Of Cardiology Jawaharlal Institute of Postgraduate Medical Education & Reseach

			(JIPMER) Dhanvantari Nagar Pondicherry - 605006
319.	SR/S0/BB-38/2006  21.02.2007	Role of Rab 11 in drosophila development	Dr. J.K. Roy Deptt. Of Zoology Banaras Hindu University Varanasi - 221005
320.	SR/S1/IC-24/2006  21.02.2007	Design of azoaromatic ligands, metal promoted synthesis, their coordination and search for application	Prof. Sreebrata Goswami Deptt. Of Inorganic Chemistry IACS Jadavpur Kolkata - 700032
321.	SR/S1/OC-59/2006  22.02.2007	Design, synthesis and use of novel chiral amine catalysts for enantioselective Baylis-Hillman reaction: Utility of the adducts as versatile polypropionate stereotriads	Dr. Palakodety Radha Krishna Organic Division-III Indian Institute of Chemical Technology Hyderabad - 500007
322.	SR/S5/BC-21/2006  22.02.2007	Interaction of metal ions and metal complexes with biomolecules: A theoretical investigation	Dr. V. Subramanian Chemical Laboratory Central Leather Research Institute Adayar Chennai - 600020
323.	SR/S5/BC-05/2006  22.02.2007	Functional models for non-heme monooxygenase enzymes	Prof. M. Palaniandavar School of Chemistry Bharathidasan University Thiruchirapalli - 620024
324.	SR/S1/OC-49/2006  22.02.2007	Ionic resins as metal scavenger and catalytic applications to C-C and C-N coupling reactions under focused microwaves	Prof. Baudeb Basu Deptt. Of Chemistry North Bengal University Darjeeling - 734013
325.	SP/S0/PS-39/2005  21.02.2007	Appraisal of Seedling morphology in relation to taxonomy of Indian Sapindaceae	Dr. N.D. Paria Deptt. Of Botany Calcutta University 35, Ballygunge Circular Road Kolkata - 700019
326.	SR/S0/BB-40/2006  21.02.2007	Exploring the basis of drug resistance of HIV-1 protease mutants: useful insights for rational drug design	Dr. Sanjib Senapati Deptt. Of Biotechnology IIT-Madras Chennai - 600036
327.	SR/S0/AS-52/2005  21.02.2007	Synthesis, cloning and expression of an organophosphorous hydrolase for molecular bioremediation of Insecticide contaminated drinking water	Dr. Rajagopal Raman Insect Resistance Group International Centre for Genetic Engineering & Biotechnology Aruna Asaf Ali Marg New Delhi - 110067
328.	SR/S0/AS-06/2006  21.02.2007	A Study of 16S A Study of 16S rDNA enzymes microbes and animals as model systems from their possible usage as Bio-indicators and Biomarkers of soil health	Dr. Deleep K. Singh Deptt. Of Zoology Delhi University New Delhi - 110007
329.	SR/S0/BB-42/2006  21.02.2007	Probing the structural and functional domains of the acid sensing channel	Dr. Amal Kanti Bera Deptt. Of Biotechnology IIT-Madras Chennai - 600036
330.	SR/S1/IC-35/2006  22.02.2007	Design of amino acid appended new tripodal ligands: Synthesis, coordination chemistry with transition metals and catalysts	Dr. Mohammad Ali Deptt. Of chemistry Jadavpur University Jadavpur Kolkata - 700032
331.	SR/S5/BC-25/2006	Bipyridine functionalized molecular clips: DNA binding studies of their transition	Dr. Avinash Kumbhar Deptt. Of chemistry

	22.02.2007	metal mixed polypyridyl complexes	Pune University Ganeshkhind Pune - 411007
332.	SR/S2/CMP-22/2005 22.02.2007	Dehydration and rehydration behaviour of microwave hydrothermally synthesized naturally occurring zeolites	Dr. S. Ramana Murthy Deptt. Of Physics Osmania University Hyderabad - 500007
333.	SR/S0/HS-20/2005 23.02.2007	Modulation of activity of matrix metalloproteases (MMPs) in the extracellular matrix surrounding cultured retinal pigment epithelial (RPE) cells derived from proliferative vitreoretinopathy (PVR) patients	Dr. Manni Luthra Guptasarma Deptt. Of Immunopathology PIMER Chandigarh - 160012
334.	SR/S5/BC-01/2006 27.02.2007	Modeling oxide-reductase enzymes of Molybdenum and tungsten from Hyperthermophilic to Mesophilic Origin	Prof. Sabyasachi Sarkar Deptt. Of Chemistry IIT-Kanpur Kanpur - 208016
335.	SR/S1/IC-32/2006 27.02.2007	Dioxygen reactivities of mono-copper complexes with tridentate N-donor ligands: models for dopamine b-hydroxylase and peptidylglycine a-hydroxylating monooxygenase	Dr. Biplab Mondal Deptt. Of Chemistry IIT-Guwahati Guwahati - 781039
336.	SR/S5/GC-08/2006 27.02.2007	How to make ionic liquids more effective for promoting organic reactions	Dr. Anil Kumar Div. of Physical Chemistry National Chemical Laboratory Pune - 411008
337.	SR/S1/IC-15/2006 27.02.2007	New Ruthenium (II) polypyridyl complexes with multi-faceted value	Prof. Daya Shankar Pandey Deptt. Of Chemistry, Faculty of Science Banaras Hindu University Varanasi - 221005
338.	SR/S0/BB-20/2006 27.02.2007	X-ray Crystallographic studies on some plant ureases	Dr. P. Karthe Deptt. Of Crystallography & Biophysics Madras University Chennai - 600025
339.	SR/S4/MS:317/06 28.02.2007	Wavelet Analysis on Banach Space of Functions and their Applications	Dr. SS Pandey Deptt. Of Mathematics R.D. University Jabalpur - 482001
340.	SR/S1/PC-06/2006 05.03.2007	Clay catalyzed synthesis of industrial important ester under microwave irradiation conditions	Dr. Y.S. Bhat Deptt. Of Chemistry Bangalore Institute of Technology K.R. Road, VV Puram Bangalore - 560004
341.	SR/S2/CMP-15/2005 05.03.2007	Preparation of nanoparticle size cathode materials for high voltage lithium cells and their characterization	Dr.(Mrs.) S. Lalitha Deptt. Of Physics Fatima College Mary Land Madurai - 625018
342.	SR/S4/ES-222/2006 05.03.2007	Early Paleogene mammal fauna from western India: Evolutionary and biogeographic aspects with special Reference to 'out of India' hypothesis	Dr. Sunil Bajpai Deptt. Of Earth Sciences IIT-Roorkee Roorkee - 247667
343.	SR/S4/ES-203/2006 06.03.2007	Water Balance studies of the Forested Watersheds Western Ghats India	Sh. B. Venkatesh National Institute of Hydrology Plot No. 11, 1st Main 2nd Cross, Hanuman Ngr., 2nd Stage Belgaum - 590001
344.	SR/S4/ES-195/2005	Studies on exsolved phase mineralogy	Dr. M. Jagannadha Rao

	09.03.2007	and chemical finger printing of placer clmenites from north coastal Andhra Pradesh to establish from North Coastal Andhra Pradesh to establish genetic affinities and to evolve economic implications	Deptt. Of Geology Andhra University Visakhapatnam - 530008
345.	SR/S4/ES-177/2005  09.03.2007	Remote Sensing and archaeological investigations for the interpretation of the growth of the holy city of Varanasi	Dr.(Mrs.) Vidula Jayaswal Deptt. Of Ancient History, Culture & Archaeology Banaras Hindu University Varanasi - 221005
346.	SR/S4/ES-177/2005  09.03.2007	Remote Sensing and archaeological investigations for the interpretation of the growth of the holy city of Varanasi	Dr. Bharat Lohani Deptt. Of Civil Engineering IIT-Kanpur Kanpur - 208016
347.	SR/S0/PS-23/2006  16.03.2007	Producing decaffeinated tea through RNAi Technology	Dr. Sudesh Kumar Div. of Biotechnology Institute of Himalayan Bio-resource Technology Palampur - 176061
348.	SR/S1/PC-26/2006  14.03.2007	Search for new photocatalysts for the degradation of toxic organics utilizing visible radiation	Dr. Sitharaman Uma Deptt. Of Chemistry Delhi University New Delhi - 110007
349.	SR/S1/PC-28/2006  14.03.2007	Designing of transition metal complexes as efficient photosensitizers for nanocrystalline dye-sensitized (AnO/TiO2) solar cells	Prof. Lal Bahadur Deptt. Of Chemistry, Faculty of Science Banaras Hindu University Varanasi - 221005
350.	SP/S0/PS-18/2005  27.02.2007	Cultured diversity of anoxygenic phototrophic rhizobacteria of paddy: Their geographical distribution localization of species and plant growth promoting activity	Dr.(Mrs.) Ch. Sasikala Centre for Environment Jawaharlal Nehru Technological University Instt. Of Science & Technology, Kukatpally Hyderabad - 500072
351.	SR/S1/PC-11/2006  08.03.2007	Development of organic-inorganic hybrid nano-coatings for high performance applications	Dr. S. Ananda Kumar Deptt. Of Chemistry Anna University Chennai - 600025
352.	SR/S5/BC-10/2006  20.03.2007	Reusable metallopolymeric catalysis for phosphate ester and peptide bond modifications	Dr. Sandeep Verma Deptt. Of Chemistry IIT-Kanpur Kanpur - 208016

### Research Fellowships

1.	SR/S2/RFHEP-01/2005  04.05.2006	Ramanna Fellowship	Prof. M.S. Sodha Deptt. Of Education & Physics Lucknow University Lucknow - 226007
2.	SR/S1/RFIC-01/2006  31.05.2006	Ramanna Fellowship	Prof. P. Natrajan National Centre for Ultrafast Processes Madras University Taramani Campus Chennai - 600113
3.	SR/S2/RFLOP-01/2006	Ramanna Fellowship	Prof. K. Porsezian Deptt. Of Physics

	01.06.2006		Pondicherry University Pondicherry - 605014
4.	SR/S2/RFCMP- 02/2005  01.06.2006	Ramanna Fellowship	Prof. Amlan J. Pal Deptt. Of Solid State Physics IACS Jadavpur Kolkata - 700032
5.	SR/S2/RFHEP- 03/2005  07.06.2006	Ramanna Fellowship	Dr. R.K. Theraja Deptt. Of Physics IIT-Kanpur Kanpur - 208016
6.	SR/S1/RFPC- 02/2006  22.06.2006	Ramanna Fellowship	Dr. G. Mugesh Deptt. Of Inorganic & Physical Chemistry IISc Bangalore - 560012
7.	SR/S2/RFHEP- 04/2005  19.07.2006	Ramanna Fellowship	Dr. R.K. Gupta Panjab University Chandigarh - 160014
8.	SR/S2/RFCMP- 01/2005  26.07.2006	Ramanna Fellowship	Prof. R.V. Mehta Deptt. Of Physics Bhavnagar University Bhavnagar - 364002
9.	SR/S2/RFHEP- 04/2005  26.07.2006	Ramanna Fellowship	Prof. Mira Dey Deptt. Of Physics Presidency College 86/1, College Street Kolkata - 700073
10.	SR/S2/RFHEP- 01/2006  30.08.2006	Ramanna Fellowship	Dr. Brajesh Kumar Deptt. Of Physics Mumbai University Vidyanagari, Santacruz (E) Mumbai - 400098
11.	SR/S1/RFPC- 01/2006  04.09.2006	Ramanna Fellowship	Prof. Amalendu Chandra Deptt. Of Chemistry IIT-Kanpur Kanpur - 208016
12.	SR/S1/RFIC-04/2006  14.09.2006	Ramanna Fellowship	Prof. Harkesh B. Singh Deptt. Of Chemistry IIT-Bombay Powai Mumbai - 400076
13.	SR/S1/RFPC- 04/2006  16.10.2006	Ramanna Fellowship	Dr. Prasanta Kumar Das Deptt. Of Biological Chemistry IACS Jadavpur Kolkata - 700032
14.	SR/S1/RFPC- 03/2006  02.11.2006	Ramanna Fellowship	Prof. J. Gopalakrishnan Solid State And Structural Chemistry Unit IISc Bangalore - 560012
15.	SR/S1/RFPC- 05/2006	Ramanna Fellowship	Dr. Anil Kumar Physical Chemistry Division

	02.11.2006		National Chemical Laboratory Dr. Homi Bhabha Marg, Pashan pune - 411008
16.	SR/S2/RFCMP- 03/2005  13.11.2006	Ramanna Fellowship	Dr. S.R. Barman Surface Physics Laboratory UGC-DAE Consortium for Scientific Research Khandwa Road Indore - 452017
17.	SR/S2/RFHEP- 02/2006  10.11.2006	Ramanna Fellowship	Dr. Sudhendu Rai Choudhury Deptt. Of Physics & Astrophysics Delhi University New Delhi - 110007
18.	SR/S1/RFOC- 04/2006  11.12.2006	Ramanna Fellowship	Prof. Yashwant D. Vankar Deptt. Of Chemistry IIT-Kanpur Kanpur - 208016
19.	SR/S1/RFOC- 03/2006  11.12.2006	Ramanna Fellowship	Dr. A. Ajayaghosh Photosciences & Photonic Group, CS&T Division Regional Research Laboratory CSIR Thiruvananthapuram - 695019
20.	SR/S1/RFOC- 01/2006  11.12.2006	Ramanna Fellowship	Prof. Subrata Ghosh Deptt. Of Organic Chemistry IACS Jadavpur Kolkata - 700032
21.	SR/S1/RFOC- 05/2006  11.12.2006	Ramanna Fellowship	Prof. Vinod Kumar Singh Deptt. Of Chemistry IIT-Kanpur Kanpur - 208016
22.	SR/S1/RFOC- 07/2006  22.12.2006	Ramanna Fellowship	Dr. J. Narsimha Moorthy Deptt. Of Chemistry IIT-Kanpur Kanpur - 208016
23.	SR/S1/RFOC- 06/2006  26.12.2006	Ramanna Fellowship	Dr. Tushar Kanti Chakraborty Organic Division-III Indian Institute of Chemical Technology Tarnaka Hyderabad - 500007
24.	SR/S1/RFCP- 06/2006  08.01.2007	Ramanna Fellowship	Dr. Anup Kumar Misra Medicinal Chemistry Div., Central Drug Research Institute Chattar Manzil, PO Box No. 173 Lucknow - 226001
25.	SR/S1/RFCP- 07/2006  08.01.2007	Ramanna Fellowship	Dr. Pradeep Phukan Deptt. Of Chemistry Gauhati University Guwahati - 781014
26.	SR/S0/RF-HS- 03/2006	Ramanna Fellowship	Prof. A. Jagannadha Rao Deptt. Of Biochemistry IISc Bangalore - 560012

	01.02.2007		
27.	SR/S1/RFOC-01/2007  19.02.2007	Ramanna Fellowship	Prof. Ashwini Nangia School of Chemistry Hyderabad University Hyderabad - 500046
28.	SR/S1/RFOC-08/2006  19.02.2007	Ramanna Fellowship	Prof. Tapas Chakraborty Deptt. Of Physical Chemistry IACS Jadavpur Kolkata - 700032
29.	SR/S1/RFOC-09/2006  19.02.2007	Ramanna Fellowship	Prof. P. Vishnu Kamath Deptt. Of chemistry, Central college Bangalore University Bangalore - 560001
30.	SR/S1/RFOC-01/2007  21.02.2007	Ramanna Fellowship	Prof. S. Yashonath Solid State And Structural Chemistry Unit IISc Bangalore - 560012
31.	SR/S2/RJN-04/2005  09.05.2006	Ramanujan Fellowship	Dr. Satishchandra Balakrishna Ogale National Chemical Laboratory Pashan Road Pune - 411008
32.	SR/S2/RJN-05/2006  26.03.2007	Ramanujan Fellowship	Dr. Shashi Vardhan Kalivendi Indian Institute of Chemical Technology Uppal Road Hyderabad - 500007
33.	SR/S2/JCB-30/2005  09.05.2006	JC Bose Fellowship	Dr. G. Sundararajan International Advanced Research Centre for Powder Metallurgy and New Materials ARCI, PO Balapur Hyderabad - 500005
34.	SR/S2/JCB-10/2005  09.05.2006	JC Bose Fellowship	Dr. N. Satyamurthy Deptt. Of Chemistry IIT-Kanpur Kanpur - 208016
35.	SR/S2/JCB-37/2005  09.05.2006	JC Bose Fellowship	Dr. Ashutosh Sharma Deptt. Of Chemical Engg. IIT-Kanpur Kanpur - 208016
36.	SR/S2/JCB-31/2005  09.05.2006	JC Bose Fellowship	Dr. Spenta R. Wadia Tata Institute of Fundamental Research Homi Bhabha Road, Colaba Mumbai - 400005
37.	SR/S2/JCB-09/2005  09.05.2006	JC Bose Fellowship	Dr. Vivek Shripad Borkar School of Technology & Computer Sciences Tata Institute of Fundamental Research Homi Bhabha Road, Colaba Mumbai - 400005
38.	SR/S2/JCB-03/2006  09.05.2006	JC Bose Fellowship	Dr. K.N. Ganesh National Chemical Laboratory Pashan Road Pune - 411008

39.	SR/S2/JCB-33/2005 09.05.2006	JC Bose Fellowship	Dr. Mariappan Periasamy School of Chemistry Hyderabad University Hyderabad - 500046
40.	SR/S2/JCB-24/2005 09.05.2006	JC Bose Fellowship	Dr. T.K. Chandrashekar Regional Research Laboratory CSIR Trivandrum - 695019
41.	SR/S2/JCB-17/2005 09.05.2006	JC Bose Fellowship	Dr. S. Ramasesha Solid State & Structural Chemistry Unit IISc Bangalore - 560012
42.	SR/S2/JCB-11/2005 09.05.2006	JC Bose Fellowship	Dr. A. Surolia National Institute of Immunology Aruna Asaf Ali Marg New Delhi - 110067
43.	SR/S2/JCB-01/2005 09.05.2006	JC Bose Fellowship	Dr. M.R.S. Rao JNCASR Jakkur PO Bangalore - 560064
44.	SR/S2/JCB-12/2005 09.05.2006	JC Bose Fellowship	Dr. M.R.N. Murthy Molecular Biophysics Unit IISc Bangalore - 560012
45.	SR/S2/JCB-13/2005 09.05.2006	JC Bose Fellowship	Dr. Raghavendra Gadagakar Centre for Ecological Sciences IISc Bangalore - 560012
46.	SR/S2/JCB-25/2005 09.05.2006	JC Bose Fellowship	Dr. K. Muniappa Deptt. Of Biochemistry IISc Bangalore - 560012
47.	SR/S2/JCB-18/2005 09.05.2006	JC Bose Fellowship	Dr. A.K. Sood Deptt. Of Physics IISc Bangalore - 560012
48.	SR/S2/JCB-14/2005 09.05.2006	JC Bose Fellowship	Dr. S. Chandrasekaran Deptt. Of Organic Chemistry IISc Bangalore - 560012
49.	SR/S2/JCB-15/2005 09.05.2006	JC Bose Fellowship	Dr. Biman Bagchi Solid State & Structural Chemistry Unit IISc Bangalore - 560012
50.	SR/S2/JCB-16/2005 09.05.2006	JC Bose Fellowship	Dr. Dipankar Das Sharma Solid State & Structural Chemistry Unit IISc Bangalore - 560012
51.	SR/S2/JCB-23/2005 09.05.2006	JC Bose Fellowship	Dr. K. Chattopadhyay Deptt. Of Metallurgy IISc Bangalore - 560012
52.	SR/S2/JCB-19/2005 09.05.2006	JC Bose Fellowship	Dr. H.R. Krishnamurthy Deptt. Of Physics IISc Bangalore - 560012
53.	SR/S2/JCB-20/2005	JC Bose Fellowship	Dr. Chandan Dasgupta

	09.5.2006		Deptt. Of Physics IISc Bangalore - 560012
54.	SR/S2/JCB-19/2006  19.06.2006	JC Bose Fellowship	Dr. Lalji Singh Centre for Cellular & Molecular Biology Uppal Road Hyderabad - 500007
55.	SR/S2/JCB-10/2006  19.06.2006	JC Bose Fellowship	Dr. Satyajit Mayor National Centre for Biological Sciences UAS-GKVK Campus, Bellary Road Bangalore - 560065
56.	SR/S2/JCB-26/2006  19.06.2006	JC Bose Fellowship	Dr. E.D. Jemmis Deptt. Of Inorganic & Physical Chemistry IISc Bangalore - 560012
57.	SR/S2/JCB-11/2006  19.06.2006	JC Bose Fellowship	Dr. K. Vijayraghavan National Centre for Biological Sciences Old Bellary Road Bangalore - 560065
58.	SR/S2/JCB-17/2006  19.06.2006	JC Bose Fellowship	Dr. Arup Kumar Raychaudhuri SN Bose National Centre for Basic Sciences JD Block, Sector III, Salt Lake Kolkata - 700098
59.	SR/S2/JCB-18/2006  19.06.2006	JC Bose Fellowship	Dr. Gautam R. Desiraju School of Chemistry Hyderabad University Hyderabad - 500046
60.	SR/S2/JCB-39/2006  04.09.2006	JC Bose Fellowship	Dr. Ashoke Sen Harish Chandra Research Institute Chhatnag Road, Jhusi Allahabad - 211019
61.	SR/S2/JCB-31/2006  13.09.2006	JC Bose Fellowship	Dr. V. Kumaran Deptt. Of Chemical Engg. IISc Bangalore - 560012
62.	SR/S2/JCB-50/2006  27.10.2006	JC Bose Fellowship	Dr. Manindra Agarwal Deptt. Of Computer Science & Engg. IIT-Kanpur Kanpur - 208016
63.	SR/S2/JCB-28/2006  26.03.2007	JC Bose Fellowship	Dr. Siddhartha Roy Indian Institute of Chemical Biology 4, Raja S.C. Mullick Road, Jadavpur Kolkata - 700032
64.	SR/S2/JCB-05/2007  26.03.2007	JC Bose Fellowship	Prof. Subrat Kumar Panda Deptt. Of Pathology AIIMS Ansari Nagar New Delhi - 110029
65.	SR/S2/JCB-01/2006  02.03.2007	JC Bose Fellowship	Dr. Seyed Ehtesham Hasnain Hyderabad University Hyderabad - 500046
66.	SR/S2/JCB-07/2007	JC Bose Fellowship	Prof. Surendra Prasad IIT-Delhi Hauz Khas

	26.03.2007		New Delhi - 110016
67.	SR/S2/JCB-55/2006 26.03.2007	JC Bose Fellowship	Prof. Sushanta Dattagupta Indian Institute of Science Education & Research Kolkata - 700106
68.	SR/S2/JCB-41/2006 26.03.2007	JC Bose Fellowship	Prof. Sihridhar R. Gadre Deptt. Of Chemistry Pune University Pune - 411007
69.	SR/S2/JCB-30/2006 26.03.2007	JC Bose Fellowship	Dr. S. Sivaram National Chemical Laboratory Homi Bhabha Road, Colaba Pune - 411008
70.	SR/S2/JCB-21/2005 26.03.2007	JC Bose Fellowship	Prof. J. Srinivasan Deptt. Of Mechanical Sciences IISc Bangalore - 560012
71.	SR/S2/JCB-22/2005 26.03.2007	JC Bose Fellowship	Prof. N. Balakrishnan Deptt. Of Aerospace Engineering IISc Bangalore - 560012
72.	SR/S1/PRD-01/2006 26.09.2006	SERC Bio-Inorganic Pre-Doctoral Fellowships	Ms. R. Indumathy Deptt. Of Chemistry Central Leather Research Institute Adyar Chennai - 600020
73.	SR/S1/PRD-02/2006 03.10.2006	SERC Bio-Inorganic Pre-Doctoral Fellowship	Mr. P.N. Prakash Phtosciences and Photonic Group, Chemical Sciences and Technology Division Regional Research Laboratoty Thiruvananthapuram - 695019
74.	SR/S1/PRD-04/2006 17.10.2006	SERC Bio-Inorganic Pre-Doctoral Fellowship	Mr. M. Balamurugan School of Chemistry Bharathidasan University Palkalaiperur Tiruchirapalli - 620024
75.	SR/S1/PRD-03/2006 19.10.2006	SERC Bio-Inorganic Pre-Doctoral Fellowship	Ms. K.P. Deepthi School of Chemcial Sciences Mahatma Gandhi University Priyadarshini Hills PO Kottayam - 686560
76.	SR/S1/PRD-06/2006 26.10.2006	SERC Bio-Inorganic Pre-Doctoral Fellowship	Ms. Archika Barve Deptt. Of Chemistry Pune University Ganeshkhind Pune - 411007
77.	SR/S1/POD-01/2006 16.11.2006	SERC Bio-Inorganic Post-doctoral fellowship	Dr. Siddappa A Patil Deptt. Of Chemistry IIT-Bombay Powai Mumbai - 400076