

LIST OF PROJECTS RECEIVED

Up to 31.12.2009

S.No.	File No.	Title	Name & Address
1.	SR/NM/NS-01/2009	Investigations on alkali halide based dielectric materials of nanoparticle aggregation.	Dr. C.K. Mahadevan Department of Physics S.T. Hindu College Nagercoil-629002 mahadevan@yahoo.co.in
2.	SR/NM/NS-02/2009	Computer modeling of nanocrystalline materials.	Prof. Satya Prakask Department of Physics Panjab University Chandigarh-160001 profsprakash@hotmail.com
3.	SR/NM/NS-03/2009	Ultrasonic assisted insitu electrodeposition of nano-TiO ₂ for high efficiency dye sensitised solar cells.	Dr. P. Shakkthivel Department of Nanoscience and Technology Alagappa University Karaikudi-630003 apsakthivel@yahoo.com
4.	SR/NM/NS-04/2009	Sustained Release of Methotrexate from Chitosan Reinforced Alginate Nanocapsules.	Dr. Arpita Bhattacharya Amity Institute of Nanotechnology Amity University Sector-125,Noida abhattacharya@amity.edu
5.	SR/NM/NS-05/2009	Development of label-free SPR biochips for biosensing of selected pathogens.	Dr. Praveen Singh Biophysics and Electron Microscopy Section Indian Veterinary Research Institute Izatnagar-243122 psingh67@yahoo.com
6.	SR/NM/NS-06/2009	Biologically synthesized gold nanoparticles using seaweed <i>Saragassum spp</i> for antidiabetic studies	Dr. V. Ganesh Kumar Centre for Ocean Research Sathyabama University Chennai-600 119 ganesv@gmail.com
7.	SR/NM/NS-07/2009	Nanoencapsulation of Biologically Active Peptides from Himlayan Medicinal Plants	Dr. Subhash Chandra Yadav Biotech Division Institute of Himalayan Bioresources Technology, Palampur-176 061 subhash@ihbt.res.in
8.	SR/NM/NS-08/2009	Development of Innovative Peptide and Peptide Hybrid Material Based Multifunctional Nanostructures for Cancer Imaging and Targeted Drug Delivery	Prof. Virender S. Chauhan International Centre for Genetic Engineering and Biotechnology Aruna Asaf Ali Marg New Delhi-110 067. virander@icgeb.res.in

9.	SR/NM/NS-09/2009	To Study the Antibacterial Characteristic of Ag-nanoparticle against Waste Water Living Contaminants.	Prof. J. Behari School of Environmental Science Jawaharlal Nehru University New Delhi-110 067. jbehari2000@yahoo.co.in
10.	SR/NM/NS-10/2009	Development of Nanoclay for the Treatment of Acid Mine Drainage Wastewater	Prof. Ravindra W. Gaikwad Department of Chemical Engineering Pravara Rural Engineering College Loni Admedanagar-413 736. rwgaikwad@yahoo.com
11.	SR/NM/NS-11/2009	Development of Novel Carboxymethyl Chitosan Derivatives Based Nanoparticles with Natural Curcumin Drug for Oral and Transdermal Drug Delivery Applications.	Dr. R. Jayakumar Amrita Centre for Nanosciences Amrita Institute of Medical Sciences and Research Centre Cochin-682 026 rjayakumar@aims.amrita.edu , jayakumar77@yahoo.com
12.	SR/NM/NS-12/2009	Synthesis, Characterization and Applications of Functionalized Nanomaterials.	Dr. G.T. Chandrappa Department of Chemistry Central College Campus Bangalore University Bangalore-560 001. gtchandrappa@yahoo.co.in
13.	SR/NM/NS-13/2009	Electrical and Optical Characterisation of Cadmium Selenide Multilayer Nano Films by Magnetron Sputtering.	Dr. J. Josephine Theresa Centre for Nanoscience and Nanotechnology Sathyabama University Jeppiaar Nagar Rajiv Gandhi Road Chennai-600 119 josetresa@gmail.com
14.	SR/NM/NS-14/2009	A Comparative Study of Effectiveness of Different Types of Nanotubes and Nanomembranes of Water Purification.	Mr. R. Senthikumar Institute of Road and Transport Technology Erode-638 316.
15.	SR/NM/NS-15/2009	Studies on the Use of Nanophosphors in Mechanoluminescent Stress Indicator and Fracture Sensor.	Dr. B.P. Chandra Shri Shankaracharya College of Engineering & Technology Junwani Bhilai-490 020. bpchandra@rediffmail.com
16.	SR/NM/NS-16/2009	Electrochemical Machining of Complex Nanostructures with Ultrashort Voltage Pulses.	Dr. P. K. Srivastava Department of Applied Chemistry Birla Institute of Technology Mesra Ranchi-835 215.
17.	SR/NM/NS-17/2009	Surface Electrophoresis of DNA across different surfaces with different energy levels.	Dr. Shantanu Bhattacharya Department of Mechanical Engineering Indian Institute of Technology-Kanpur Kanpur-208 016. bhattacs@iitk.ac.in
18.	SR/NM/NS-18/2009	Antimicrobial Effects of Carbon Nanotubes Synthesized for Soot	Dr. Subhranshu Sekhar Samal Sathyabama University

			Old Mamallapuram Road Jeppiaar Nagar Chennai-600 119. sekhar_nitrkl@rediffmail.com
19.	SR/NM/NS-19/2009	Nanocomplexes for the Targeted Drug Delivery to the Inflamed Site of Lungs	Dr. K. Ruckmani Department of Pharmaceutical Technology Anna University Tiruchirappalli Tiruchirappalli-620 024. rmani48@gmail.com
20.	SR/NM/NS-20/2009	Synthesis and Characterization of nanoselenium and nanoiron particles and their biological effects on pig model	Dr. P. Selvaraj Department of Vet. Physiology Veterinary College and Research Institute Namakkal-637002
21.	SR/NM/NS-21/2009	Studies on pervaporative removal of Volatile Organic compound (VOC) from water using nano-particle filled polymeric membranes	Dr. Samit Kumar Ray Department of Polymer Science and Technology UCST University of Calcutta 92, APC Road Kolkata-700 009 dkrply@caluniv.ac.in , samitcu2@yahoo.co.in
22.	SR/NM/NS-22/2009	Development of novel Force Microscopic Techniques for Nano-Bio-Mechanics	Dr. Shivprasad V. Patil Indian Institute of Science Education and Research 1 st Floor, Sai Trinity Complex Sutarwadi Road Pashan Pune-411 007.
23.	SR/NM/NS-23/2009	Development, Characterization and Theoretical Studies of Peptide Based Nanostructures	Dr. Alka Gupta Department of Chemistry Dayal Sigh College Lodhi Road New Delhi- 110 003 alkaguptas@yahoo.co.in
24.	SR/NM/NS-24/2009	Synthesis and Characterization of Titanium Dioxide and Silver Nanocomposite and its Application on Medical Textiles for Multifunctionality	Dr. G. Thilagavathi Department of Fashion Technology PSG Collge of Technology Peelamedu Coimbatore-641 004.
25.	SR/NM/NS-25/2009	Nanostructured Transition Metal Borides for Anticorrosion and Super-Hard Coatings	Prof. Ashok K Ganguli Department of Chemistry Indian Institute of Technology-Delhi New Delhi-110 016. ashok@chemistry.iitd.ernet.in
26.	SR/NM/NS-26/2009	Development Of Low Cost Electronically Conductive Polymer/Nano-Sized Valence Transition Metal Oxide Composite Electrodes For Electrocatalysis Of Oxygen Reduction In Fuel Cell	Dr. Mahendra Yadav Department of Applied Chemistry Indian School of Mines University Dhanbad-826 004.

27.	SR/NM/NS-27/2009	Porous Functional Films for the Colorimetric Detection of Anionic Analytes/Heavy Metal Cations	Dr. Amitava Das Analytical Science Discipline Central Salt & Marine Chemicals Research Institute Bhabnagar-364 002. amitava@csmcri.org , amitava2@rediffmail.com
28.	SR/NM/NS-28/2009	Integrated Design of Catalytic Nanomaterials for Three Phase Selective Hydrogenation Reactions	Dr. Ch. Subrahmanyam Department of Chemistry National Institute of Technology-Trichy Trichy-620 015. csubbu@nitt.edu , challa168@hotmail.com
29.	SR/NM/NS-29/2009	Exploratory study of nanostructure of TiO ₂ and Zn O for photovoltaic applications	Dr. Hrishikesh Dhasmana Lingaya's Institute of Management and Technology Nachauli Faridabad-121 002.
30.	SR/NM/NS-30/2009	Electronic Properties Conjugated Polymer Nanotubes/Nanorods	Prof. Shyamal Kumar Saha Department of Materials Science Indian Association for the Cultivation of Science Jadavpur Kolkata-700 032. cnsks@iacs.res.in
31.	SR/NM/NS-31/2009	Studies of novel electronic phenomena in nanostructured oxide interfaces	Prof. R.C. Budhani Department of Physics Indian Institute of Technology-Kanpur Kanpur-208 016. rbc@iitk.ac.in
32.	SR/NM/NS-32/2009	Incorporation of Drugs into Functionized Carbon Nanotubes for Medical Applications	Dr. P. Kumaresan Department of Physics Adhiparasakthi Engineering College Melmaruvathur-603 319. logeshkumaresan@yahoo.com
33.	SR/NM/NS-33/2009	Investigation of Synthesis and Self Assembled Monolayers of Rare Earth Doped FeCo Nanoparticles for Ultra High Density Data Storage Applications.	Prof. D. Rajan Babu School of Science and Humanities VIT University Vellore-632 014. drajanbabu@vit.ac.in
34.	SR/NM/NS-34/2009	Metal Nanoparticles Embedded in Oxide Thin Films for Memory Device Applications.	Dr. Tapas Kumar Kundu Department of Physics Siksha-Bhavan, Visva-Bharati Santiniketan-731 235. tkkundu1968@yahoo.com
35.	SR/NM/NS-35/2009	Novel concepts for drinking water purification using nanomaterials	Prof. T. Pradeep DST Unit on Nanoscience Department of Chemistry and SAIF IIT-Madras Chennai-600036 pradeep@iitm.ac.in
36.	SR/NM/NS-36/2009	Centre for Nanomechanical Characterization	Dr. D. Arivuoli Department of Physics

			Anna Univeristy Chennai-600 025. arivuoli@annauniv.edu
37.	SR/NM/NS-37/2009	Graphene based polymer nanocomposite.	Dr. R Vasudevan Iyer Department of Science and Humanities PES Institute of Technology 100 ft ring road Banashankari III stage Bangalore-560 085.
38.	SR/NM/NS-38/2009	Tribological Behaviours of Surface Functionalized Molybdenum Sulphide Nanoparticles— A Novel Type of Additives in Lubricating Oil	Dr. P. Thillai Arasu Department of Chemistry Kalasalingam University Anand Nagar Krishnankoil-626 190 drpthillai@yahoo.com
39.	SR/NM/NS-39/2009	Cyclability and Rate Capability Performance Studies of Rechargeable Lithium Batteries Containing Nanostructured Electrode Materials and Soft Matter Electrolytes.	Dr. Aninda Jiban Bhattacharyya Solid State Structural Chemistry Unit Indian Institute of Science Bangalore-560 012. aninda_jb@sscu.iisc.ernet.in
40.	SR/NM/NS-40/2009	Formulation of Novel Biodegradable Nano particle Based Anticancer Drug	Dr. P. Tharmaraj Department of Chemistry Thiagarajar College Teppakulam Madurai-625 009. ptharma@rediffmail.com
41.	SR/NM/NS-41/2009	Ab-initio study of doped nanostructucters	Dr. Pankaj Srivastava Applied Science Group ABV-Indian Institute of Information Technology & Management Morena Link Road Gwalior-474 010. pankajs@iiitm.ac.in
42.	SR/NM/PG-01/2009	P.G. Teaching Programmes (M.Sc Nano Technology) in Nano Science and Technology at Ch. Charan Singh University, Meerut.	Prof. Rakesh Kumar Department of Physics Ch. Charan Singh University Meerut-250 004 drakeshkumar@hotmail.com
43.	SR/NM/PG-02/2009	Post-Graduate Teaching Programme (M.Tech. Nanotechnology)	Prof. N.M. Ramaswamy Director Biotechnology Centre Anna University Coimbatore Academic Campus, Jothipuram Coimbatore-641 047. biotech@annauniv.ac.in
44.	SR/NM/NS-42/2009	Setting up of Nanoscience Unit at IISER, Pune	Prof. Sulabha Kulkarni Indian Institute of Science Education & Research-Pune 900, NCL Innovation Park Dr. Homi Bhabha Road Pune-411 008. skulkarni@iiserpune.ac.in
45.	SR/NM/NS-43/2009	Development of Multifunctional Metal Oxide Nanocomposites: Nanoporous, Magnetic and Luminescent.	Dr. Aparna Mondal Department of Chemistry National Institute of Technology, Rourkela-

			769 008. aparnamondal@gmail.com , aparnamondal@nitrrkl.ac.in
46.	SR/NM/NS-44/2009	Computational Study of Functionalized Nanoparticles.	Prof. Satyavani Vemparala Institute of mathematical Sciences C.I.T Campus, Taramani Chennai-600 113. vani@imsc.res.in
47.	SR/NM/NS-45/2009	Synthesis and characterization of highly active hybrid bimetallic nanoparticles and amphiphilic metal/polymer composite nanoparticles for the removal of metals, organic and inorganic ions.	Dr. Mukkanti Khagga Center for Pharmaceutical Sciences Institute of Science and Technology J.N.T. University, Kukatpally Hyderabad-500 085. kmukkanti@yahoo.com kmukkanti@jntuh.ac.in
48.	SR/NM/NS-46/2009	Development of smart self-healing protective coatings incorporating nano capsules.	Dr. DDN Singh National Metallurgical Laboratory Jamshedpur-831 007 ddns@nmlindia.org
49.	SR/NM/NS-47/2009	Formulation and Evaluation of Anticancer Nanoparticles for Colorectal Cancer.	Dr. C. Vijaya Raghavan Department of Pharmaceutics PSG College of Pharmacy Post Box No. 1674, Peelamedu Coimbatore-641 004. c_vijayan_2K@yahoo.com , drvijayaragha@gmail.com
50.	SR/NM/NS-48/2009	Development of magnetic nanoparticle based biosensor for early diagnosis of cancer	Dr. Keka Sarkar Department of Microbiology University of Kalyani, Kalyani Nadia-741 235 (W.B.) drkekasarkar@yahoo.com
51.	SR/NM/NS-49/2009	Multi-junctioned Polarized Quantum Materials for Photosensitive Applications.	Dr. Somobrata Acharya Centre for Advanced Materials Indian Association for the Cultivation of Science, Jadavpur, Kolkata-700 032. camsa2@iacs.res.in , somobrata@gmail.com
52.	SR/NM/NS-50/2009	Nanoporous Polymeric Adsorbents for Removal of Pesticides from Drinking Water.	Dr. Reddithota J. Krupadam National Environmental Engineering Research Institute Nehru Marg Nagpur-440 020. rj_krupadam@neeri.res.in
53.	SR/NM/NS-51/2009	Polymer Nanofilters for Energy and Biological Applications.	Dr. Y.K.Vijay Department of Physics University of Rajasthan Jaipur-302 004. yk_vijay@sancharnet.in
54.	SR/NM/NS-52/2009	Biocompatibility Studies of Functionalised Carbon Nanotubes.	Dr. D. Sasmal Department of Pharmaceutical Sciences Birla Institute of Technology, Mesra, Ranchi- 835 215. dsasmal@bitmesra.ac.in
55.	SR/NM/NS-	Development of technique for synthesis	Prof. Satyendra Mishra

	53/2009	of metal nanoparticles and its application in conducting polymers.	Department of Chemical Technology North Maharashtra University Jalgaon-425 001
56.	SR/NM/NS-54/2009	Centre of Excellence in Nanoscience & Nanotechnology	Prof. Sabu Thomas Centre for Nanoscience & Nanotechnology Mahatma Gandhi University Kottayam-686 560.
57.	SR/NM/NS-55/2009	Nanoscale Sensor Development for bacterial Pathogen Detection	Dr. A. Arumugam Department of Nanoscience & Tech. Alagappa University Karaikudi-630 003
58.	SR/NM/NS-56/2009	DST Unit on Nanoscience	Prof. T. Pradeep DST Unit on Nanoscience Department of Chemistry and SAIF IIT-Madras Chennai-600036 pradeep@iitm.ac.in
59.	SR/NM/NS-57/2009	Investigation on the Synthesis of Perovskite-Spinel Ferrites Multiferroic Nanocomposites	Dr. S. Balakumar National Centre for Nanoscience and Nanotechnology University of Madras Chennai-600 025.
60.	SR/NM/NS-58/2009	Synthesis of Anode-supported Solid Oxide Fuel Cell with Improved Ionic Conductivity	Prof. Kantesh Balani Department of Materials and Metallurgical Engineering India Institute of Technology Kanpur Kanpur-208 016 kbalani@iitk.ac.in
61.	SR/NM/NS-59/2009	Development of Nano Structured Ceramic Composite Materials for Low Temperature Solid Oxide Fuel Cells (LT-SOFC)	Dr. A Samson Nesaraj Department of Chemistry Karunya University Karunya Nagar Coimbatore-641 114 drsamson@karunya.edu
62.	SR/NM/NS-60/2009	Synthesis of core/shell nano magnetic hollow particle using yellow12 & polystyrene beads as template and further studies on their structural, magnetic properties, template release kinetics and targeted mobility (controlled Brownian movement).	Dr. P.E. Jagadeesh babu Department of Chemical Engineering National Institute of Technology Karnataka, Surathkal Mangalore-575 025.
63.	SR/NM/NS-61/2009	Synthesis, characterization and study of luminescent properties of nanostructural doped and undoped inorganic metal oxides	Dr. M.K. Kokila Department of Physics Bangalore University Jnanabharati Campus Bangalore-560 056. kokila20@hotmail.com
64.	SR/NM/NS-62/2009	Study of Surface Plasmons in nanocrystalline Thin Films: Possible Applications for Biosensors	Prof. P. Arun Department of Physics & Electronics S.G.T.B. Khalsa College University of Delhi Delhi-110 005 arunp92@physics.du.ac.in
65.	SR/NM/NS-63/2009	Cross-linked polymeric cages for encapsulation and sustained release of	Dr. Sangeeta N. Kale Department of Electronic-Science

		nanomaterials/drugs	Fergusson College Pune-411 0004 snkale@vsnl.com sangeetakale2004@gmail.com
66.	SR/NM/NS-64/2009	Synthesis of various types of hollow silica and introduction of catalytic active centre on hollow nanocuboids	Dr. Venkatathri Narayanan Department of Chemistry National Institute of Technology Warangal-506 004
67.	SR/NM/NS-65/2009	Nanoscale Fabrication of Aligned Nano-architected Copper Current Collectors covered with Metal Phosphides as Anode for Next Generation Lithium-ion Battery Applications	Prof. Sagar Mitra Department of Energy Science and Engineering Indian Institute of Technology-Bombay Powai Mumbai-400 076. Sagar.mitra@iitb.ac.in
68.	SR/NM/NS-66/2009	Biomedical Nano Science Centre	Prof. S.H. Pawar Department of Technology D.Y. Patil University Kolhapur-416 006
69.	SR/NM/NS-67/2009	Convective Heat Transfer Characteristics of Biodegradable Nanofluid- Comparison of Performance with Conventional Nanofluids	Dr. Kaza. V.N. Srinivasa Rao Department of Mechanical Engineering Vignan's Engineering College Vadlamudi Guntur-522 213 kvnsrao@yahoo.com
70.	SR/NM/NS-68/2009	Development of Low Cost Solar Photovoltaic Panels using Nano Polymers for Enhanced Conversion Efficiency	Dr. K.V. Sharma Centre for Energy of Engineering J.N.T.U. College of Engineering Kukatpally, Hyderabad-500 085 kvsharmajntu@yahoo.com
71.	SR/NM/NS-69/2009	Development of lithium conducting glasses and glass ceramics by nanocrystallization	Dr. R.S. Gedam Department of Applied Physics Visvesvaraya National Institute of Technology Nagpur-440 010
72.	SR/NM/NS-70/2009	Single Layer Block Copolymer Micelles Mediated Synthesis and Patterning of Semiconducting Nanoparticles on Silicon and their Device Implications.	Dr. Rahaman Laskar Chemistry Group Birla Institute of Technology & Science Pilani Rajasthan-333 031
73.	SR/NM/NS-71/2009	Development of Folic Acid Conjugated Iron Oxide Nanovesicles for Radio Frequency Ablation of Carcinomas	Dr. Ganesh Venkataraman Department of Human Genetics Sri Ramachandra University Chennai-600 116.
74.	SR/NM/NS-72/2009	Fabrication and Characterization of Semiconductor Nanowires for Applications in Opto-electronics	Dr. H.S. Virk Department of Applied Research DAV Institute of Engineering & Technology DAVIET Kabir Nagar Jalandhar-144 008.

			Hardevsingh.virk@gmail.com
75.	SR/NM/NS-73/2009	Metal nano-cluster organizes by biomolecular templating using cubosomes and lyophilosomes	Dr. Aruna Dhathathreyan Chemical Laboratory Central Leather Research Institute Adyar Chennai-600 020.
76.	SR/NM/NS-74/2009	Synthesis and Applications of Nanocrystalline Metal Oxides and Sulphides	Dr. Thomas Varghese Department of Physics Nirmala College Muvattupuzha-686 661 Ernakulam Distt. ptvarghese07@yahoo.co.in
77.	SR/NM/NS-75/2009	Studies on formulation and characterization of alginate nanospheres for targeted radionuclide therapy of Neuroendocrine Tumors	Dr. G.P. Bandopathyaya Department of Nuclear Medicine All India Institute of Medical Sciences New Delhi-110 029 guru47@gmail.com
78.	SR/NM/NS-76/2009	Nano Fiber Network Ion Conducting Polymer Composites for Fuel Cells	Dr. D. Sangeetha Department of Chemistry Anna University Chennai-600 025
79.	SR/NM/NS-77/2009	Transition Metal Doping and organic capping in ZnO thin films for spintronics applications	Dr. N. Gopalakrishnan Department of Physics National Institute of Technology Tiruchirappali-620 015.
80.	SR/NM/NS-78/2009	Study of graphene interaction with blood platelets: development of graphene-based biosensor against hyperactive platelets in circulation	Dr. Debabrata Dash Department of Biochemistry Institute of Medical Sciences Banaras Hindu University Varanasi-221 005
81.	SR/NM/NS-79/2009	Set up a dual camera small angle x-ray scattering instrument for nanostructure analysis of biomolecules	Dr. Ashish Institute of Microbial Technology Sector 39-A Chandigarh-160 036 ashgang@imtech.res.in
82.	SR/NM/NS-80/2009	Preparation and characterization of Nano-fibers from antitumor polysaccharide PST001 and elucidation of its potential as anticancer drug and/or drug carrier	Dr. T.T. Sreelekha Laboratory of Biopharmaceuticals Division of Cancer Research Regional Cancer Centre Thiruvananthapuram-695 011
83.	SR/NM/NS-81/2009	Synthesis and characterization of carbon nanotube reinforced aluminum alloy composites	Dr. Raji George Department of Mechanical Engineering M.S. Ramaiah Institute of Technology Bangalore-560 054.
84.	SR/NM/NS-82/2009	Fabrication and characterisation of nano conducting polymeric film and their blends by sputtering: for opto electronic devices	Dr. K. Jeyasubramanian Department of NanoScience and Technology Mepco Schlenk Engineering College Mepco Engineering College Virudhunagar-626 005.
85.	SR/NM/NS-83/2009	Unit Nano Bio Science & Technology	Dr. Amitava Mukherjee School of Bio Science & Technology VIT University

			Vellore-632 014
86.	SR/NM/NS-84/2009	Development of Novel Force Microscopic Techniques for Nano-Bio-Mechanics	Dr. Shivprasad V. Patil Indian Institute of Science Education and Research 1 st Floor, Sai Trinity Complex Sutarwadi Road, Pashan Pune-411 007. s.patil@iiserpune.ac.in
87.	SR/NM/NS-85/2009	Semiconductor micro plates fabrication on GaAs substrates by strain driven self assembling technique	Dr. S. Saravanan Sona College of Technology Sona Nagar Salem-636005 rasisaran@gmail.com
88.	SR/NM/NS-86/2009	Development of nanosize heterogenous catalysts for detoxification of toxic gases.	Dr. Arun V. Salkar Department of Chemistry Goa University Taleigao plateau Goa-403206 sav@unigoa.aca.in
89.	SR/NM/NS-87/2009	Experimental Investigations on Nanofluids in Heat Transfer Applications	Dr. D.Gangacharyulu Department of Chemical Engineering Thapar University Patiala-147004
90.	SR/NM/NS-88/2009	Metal Oxide and Semiconductor Quantum dot based Nano-structured films: Optoelectronic Properties	Dr. S.B. Ogale Physical and Materials Chemistry Division National Chemical Laboratory Dr. Homi Bhabha Road, Pashan Pune-411 008. sb.ogale@ncl.res.in
91.	SR/NM/NS-89/2009	Development and performance evaluation of carbon nanocoil structure for the catalyst support in PEM fuel cells	Dr. Kamal K Kar Department of Mechanical Engineering Indian Institute of Technology Kanpur-208 016 kamalkk@iitk.ac.in
92.	SR/NM/NS-90/2009	Nano structured multifunctional magnetic nanoparticles	Prof. D Bahadur Department of Metallurgical Engineering and Materials Science Indian Institute of Technology-Bombay Powai Mumbai-400 076. dhirenb@iitb.ac.in
93.	SR/NM/NS-91/2009	Interaction of biogenic nanoparticles with bioactive molecules and their application possibilities in agriculture	Dr. P. Usha Rani Biology and Biotechnology Division Indian Institute of Chemical Technology Tarnaka Hyderabad-500 607. purani@iict.res.in
94.	SR/NM/NS-92/2009	Preparation and Screening for Antihepatotoxic Activity of Nanoparticles of Some Established Antihepatotoxic Phytoconstituents	Dr. Bahar Ahmed Department of Pharmaceutical Chemistry Jamia Hamdard Hamdard Nagar New Delhi-110 062

			drbahmed@rediffmail.com
95.	SR/NM/NS-93/2009	Development and Evaluation of Low Cost Nanoparticles for Alzheimer's Disease	Dr. K. Venkateskumar Department of Pharmaceutics KMCH College of Pharmacy Kovai Estate Kalapatti Road Coimbatore-641 048.
96.	SR/NM/NS-94/2009	Nanosensor Array based on Metalloporphyrins Functionalised SWNTs for Real-Time Monitoring of Toxic Volatile Organic Compounds	Dr. Mahendra D Shirsat Department of Physics Dr. Babasaheb Ambedkar Marathwada University Aurangabad-431 004
97.	SR/NM/NS-95/2009	Development of solid supported bimetallic nano catalysts and their applications in coupling reactions	Dr. Pralay Das Natural Plant Product Division Institute of Himalayan Bioresource Technology Palampur-176 061 pdas@ihbt.res.in
98.	SR/NM/NS-96/2009	Fabrication of organic nanostructures for semiconductor devices	Dr. C M Joseph Department of Physics Dayananda Sagar College of Engineering Kumaraswamy Layout Bangalore-560 078.
99.	SR/NM/NS-97/2009	Photophysics of Nanosystems.	Prof. A.K. Sood Department of Physics, Indian Institute of Science, Bangalore - 560 012 asood@physics.iisc.ernet.in
100.	SR/NM/NS-98/2009	Research Activites under Nano Mission	Registrar, JNCASR, Bangalore
101.	SR/NM/NS-99/2009	Theragnostics, Re-Generative Medicine and Stem Cell Research Using Cell-Targeted Nanomaterials	Prof. Shantikumar Nair Amrita Centre for Nanosciences and Molecular Medicine, Ponnakara P.O., Kochi – 682 041 shantinair@aims.amrita.edu
102.	SR/NM/NS-100/2009	Porous Silicon based Biosensors	Dr. V. Vasu School of Physics Madurai Kamaraj Univeristy Madurai-625021