

BIOLOGICAL SCIENCES

Dr Arun Kumar Trivedi

The CSIR Young Scientist Award for the year 2013 in Biological Sciences has been awarded to Dr Arun Kumar Trivedi of CSIR-Central Drug Research Institute, Lucknow for his outstanding contribution towards identification of novel targets of E3 ubiquitin ligases that regulate tumorigenesis.



CHEMICAL SCIENCES

Dr Santoshkumar D Bhat

The CSIR Young Scientist Award for the year 2013 in Chemical Sciences has been awarded to Dr Santoshkumar D Bhat of CSIR-Central Electrochemical Research Institute, Karaikudi for his innovative contribution to the design and development of polymer electrolyte membranes in fuel cell applications.



Dr Yatendra Singh Chaudhary

The CSIR Young Scientist Award for the year 2013 in Chemical Sciences has been awarded to Dr Yatendra Singh Chaudhary of CSIR-Institute of Minerals and Materials Technology, Bhubaneswar for developing novel functional nanostructured materials for solar-fuel generation and bio-implant scaffolds.



EARTH, ATMOSPHERE, OCEAN & PLANETARY SCIENCES

Dr Maheswar Ojha

The CSIR Young Scientist Award for the year 2013 in Earth, Atmosphere, Ocean and Planetary Sciences has been awarded to Dr Maheswar Ojha of CSIR-National Geophysical Research Institute, Hyderabad for his significant contribution in exploring gas hydrates using novel inversion and numerical tools.



ENGINEERING SCIENCES

Dr Parveen Saini

The CSIR Young Scientist Award for the year 2013 in Engineering Sciences has been awarded to Dr Parveen Saini of CSIR-National Physical Laboratory, New Delhi for his significant contribution related to the development of conducting polymer based EMI shielding materials, antistatic coatings and anticorrosive paints as well as fundamental contribution in the area of conjugated polymers and polymer nanocomposites.



PHYSICAL SCIENCES

(including instrumentation)

Dr Sanjay Kumar Srivastava

The CSIR Young Scientist Award for the year 2013 in Physical Sciences (including instrumentation) has been awarded to Dr Sanjay Kumar Srivastava of CSIR-National Physical Laboratory, New Delhi for development of simple processes for large area fabrication of silicon nanowires and nano-scale textured silicon with very low surface reflectivity towards realization of efficient solar cells.

