Conference on Nanomaterials and Technologies (CNT-2014): a Report

The 2nd International Conference on Nanotechnologies (CNT-2014) was held at the Vardhaman College of Engineering, Hyderabad on 17th and 18th Oct. 2014. The focus of the event, sponsored by BRNS, BARC, Mumbai, was on how nanotechnology could benefit humankind. The conference provided a platform to discuss current trends in nanotechnology that could translate into solutions for problems facing the environment, society and mankind at large. Scientists and Technologists and invited guest speakers discussed various nanotechnology solutions and environmental issues surrounding Nanotechnology at the conference.

There were seven technical sessions on Synthesis & Characterization of Nanomaterials, Nanocomposites and Sensors, Surface Films and Coatings and Nanoelectronics, including Oral Presentations and Poster Session. In his keynote address, Dr Henning ZoZ, Zoz group, Germany spoke on Nanostructures in zero emission transportation, energy and economy. Dr Sunil Jai Kumar from the National Centre for Compositional Characterization of Materials, (NCCCM), BARC, Hyderabad, highlighted the challenges that researchers come across when characterizing Nanomaterials.

Inauguration of CNT 2014