Dr Shailja Singh, Assistant Professor in the Department of Life Sciences presented her research work in the Drug Discovery & Therapy World Congress 2013. Many top international scientists including six Nobel Laureates presented their work in the Conference held from June 3 to June 6, 2013 at Boston. Dr Singh presented her paper titled “Targeting the Signaling machinery modulating Endothelial Permeability: A Novel Approach for treatment of Cerebral Malaria”. This work describes the signaling network involved in Cerebral Malaria mediated vascular dysfunction. Identification of effector molecules can provide novel drug targets for the development of chemotherapeutics against the deadly and widely prevalent Cerebral Malaria. This international conference provided scientific platform for all scientists, pharmaceutical scientists, internists and physicians to discuss important international breakthroughs in drug discovery and new therapeutics.
Sharing her experience Dr Shailja Singh said that, “It was an honour to share the platform with Nobel Laureates like Ferid Murad, Paul Greengard, Karl Barry Sharpless and I am glad that I got this wonderful opportunity to represent Shiv Nadar University at the Conference.”