

## National and International Conferences

1. Poster Presentation on “Effect of Various Synthesis Parameters on Optical properties of ZnS Nanoparticles” ,Ekta Shah, Mukesh Chavda and Hemant Soni, in an international conference organized by CIC from 5<sup>th</sup> – 9<sup>th</sup> November 2011 at Montreal , Canada.
2. Poster Presentation on “Chiral ZnS nanoparticles: Synthesis, Characterization and applications”, Ekta Shah and Hemant P. Soni, in an National Conference National Conference on Chirality -2015organized by Department of Chemistry, Faculty of Science, The Maharaja Sayajirao University of Baroda, on 18-19<sup>th</sup> December 2015.
3. Poster presentation on “Synthesis of Zinc Oxide Nanoparticles and their Application as support for Enzyme Mediated Esterification Reaction”, Ekta Shah and Hemant P. Soni, in an National Conference on Recent Trends in Science of Materials , organized by Department of Chemistry, Faculty of Science, The Maharaja Sayajirao University of Baroda, on 28-30<sup>th</sup> December 2015.

## **Book Chapter**

1. A Book Chapter “An Optical Study of PEG Capped ZnS:Fe Nanoclusters”, Namrate Dixit, Nishant Anasane, Ekta Shah and Hemant P. Soni, published in Crystalline and Non- Crystalline Solids, Narosa Publishing House, New Delhi, Year 2014.