

APPENDIX

LIST OF PUBLICATIONS AND PAPER PRESENTATION

List of Publications

1. Synthesis and Characterization of Thermotropic Liquid Crystalline Copolyesters with Quasi- Rigid Cyclohexyl and Biphenyl Moieties, Princess Mary Sugantha. M, Roop Singh. D International Journal of ChemTech Research, Vol.10, No.10, pp 216-224, 2017.
2. Synthesis, characterization and antibacterial studies of certain copolyesters containing noncoplanar biphenyl moiety, Princess Mary Sugantha. M and Roop Singh. D, International Journal of Science, Engineering and Technology Research (IJSETR), Volume 6, Issue 7, July 2017, ISSN: 2278 - 7798

Paper Presentation

1. Presented a paper titled, “Synthesis and characterization of random thermotropic liquid crystalline copolyesters containing non-coplanar biphenyl moiety in the main chain” at the International conference on Energy, water and environmental science and technology, held on 5th and 6th February 2015, organized by the Department of Chemistry, Presidency College Chennai.
2. Presented a paper titled “Synthesis and characterization of quasi-rigid thermotropic liquid crystalline polymers containing cyclohexyl moieties” at the National conference on “Advanced Polymers - A gateway to research & industries” (APGRI-2016), held on 22nd and 23rd September, 2016, Department of Chemistry, Meenakshi College for Women, Chennai.