

P U B L I C A T I O N S

PUBLICATIONS:

I PAPERS PUBLISHED:

- i) Mesomorphic Polymers-I : Thermotropic Liquid Crystalline Polymers from p-Hydroxybenzoic acid.
R.A.Vora, Nilesh Dixit, G.D.Karadkar and R.G.Patel.
Presented at the Ninth International Liquid Crystal Conference, Bangalore (India) December 1982, published in Mol. Cryst. Liq. Cryst., 108(3-4), 187 (1984).
- ii) Mesomorphic Polymers-IV: Synthesis, Characterization and Evaluation of Mesogenic and other Properties of Polyesters and Polyamides Obtained from 1,2-bis(4'-carboxy-phenoxy)ethane.
R.A.Vora and R.G.Patel.
Published in Mol.Cryst.Liq.Cryst., 110, 109 (1984).

II PAPERS PRESENTED:

- i) Mesomorphic Polymers-II: Synthesis of New Mesogenic Polymers and Evaluation of Their Physical Properties
R.A.Vora, and R.G.Patel.
Presented at the Fifth Liquid Crystal Conference of the Socialist Countries, Odessa, (USSR) October (1983).
- ii) Mesomorphic Polymers-III: Synthesis and Characterization of Liquid Crystalline Copolyesters; poly(o-and¹m-Co-p-Phenylene carboxylates).
R.A.Vora, D.N.Patel and R.G.Patel.

Presented at the Twentieth Annual Convention of
Chemists, Cuttack (India), December, 1983.

- iii) Mesogenic Polymers V: Copolyesters with different
oxy-aromatic Ester Residues.

R.A.Vora, and R.G.Patel.

Presented at the Fifth Annual Conference of Indian
Council of Chemists, Sindri (India), December 1985.