

RAMAKRISHNA MISSION VIVEKANANDA COLLEGE

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DEPARTMENT OF CHEMISTRY

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Publications

1. T. Balakrishnan and S. Muniraj. Phase Transfer Catalysis: Free Radical Polymerization of *o*-tolyl Methacrylate-A kinetic Study. Attended and Presented a Research Paper in the IUPAC International Symposium on

Advances in Polymer Science and Technology, Macro'98, held at CLRI, Chennai, India in January 5-9,1998.

2. Huang Yi-Ching; Su Yi-Song; Muniraj Sarangapani; Zhang Weibing; Jen Jen-Fon New cloud vapor zone (CVZ) coupled headspace solid-phase microextraction technique. Analytical and bioanalyticalchemistry 2007; 388(2):377-83
3. Shi Yi-An; Chen Ming-Zen; Muniraj Sarangapani; Jen Jen-Fon Microwave-assisted headspace controlled temperature liquid-phase microextraction of chlorophenols from aqueous samples for gas chromatography-electron capture detection. Journal of chromatography. A 2008;1207(1-2):130-5.
4. Y. Chen, J. Jen, S. Muniraj Simultaneous Determination of Primary, Secondary and Tertiary Aliphatic Amines in Aqueous Samples by HPLC using New Dynamic Headspace Liquid-Phase Derivatization. Poster presented in the 122nd AOAC annual meeting held at Texas,USA in September 21-24,2008.