

## **Recently Received Research Papers Using Our Ultrasonic Interferometer**

1. ULTRASONIC STUDY OF POLYMER DISPERSED LIQUID CRYSTAL, *Gharde Rita, Bhave Manisha G*, International Journal of Science and Research, International Symposium on Ultrasonic-2015, Pg 88-91
2. ULTRASONIC BEHAVIOUR OF CHOLESTERIC LIQUID CRYSTAL, *Rita A. Gharde, Manisha G. Bhave*, International Journal of Innovative Research in Science, Engineering and Technology, Vol.4, Issue 6, June 2015, Pg 3834-3838
3. MOLECULAR INTERACTIONS IN SUBSTITUTED PYRIMIDINES-ACETONITRILE SOLUTIONS AT 298.15-318.15 K<sup>1</sup>; *A. B. Naik, M. L. Narwade, P. S. Bodakhe, and G. G. Muley*  
ISSN 0036-0244, Russian Journal of Physical Chemistry A, 2014, Vol. 88, No. 1, pp. 37-41.
4. INTERMOLECULAR INTERACTIONS IN DIOXANE-WATER SOLUTIONS OF SUBSTITUTED COUMARINS ACCORDING TO ULTRASONIC DATA<sup>1</sup>; *A. U. Mandakmare, M. L. Narwade, D. T. Tayade, and A. B. Naik*  
ISSN 0036-0244, Russian Journal of Physical Chemistry A, 2014, Vol. 88, No. 13, pp. 2334-2338.
5. DENSITIES, VISCOSITIES, SPEED OF SOUND AND SOME ACOUSTICAL PARAMETER STUDIES OF SUBSTITUTED PYRAZOLINE COMPOUNDS AT DIFFERENT TEMPERATURES; *A. B. Naik*  
Indian Journal of Pure & Applied Physics. Vol.53, January 2015, pp. 27-34.

## **Recently a Doctoral Theses Accepted By Indian Universities-Using Our Ultrasonic Interferometer**

Bhadane, Bhagwan Sahebrao. Studies on thermo-acoustical and clouding behaviour of non-ionic surfactants with amino-acids in aqueous medium. (Dr. T J Patil), Department of Chemistry, North Maharashtra University, Jalgaon.