

Dr. SYAMALA VARDHANA

Assistant Professor

Department of Chemistry

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Biography

Dr. V. Syamala received Ph.D degree for her work on **A study of Molecular interactions In Organic Solutions** from SV University in 2007.

Before joining this institution, she worked as lecturer in SPW Degree &PG College, Tirupathi for six years.

Her research is in the area of Thermodynamic properties of Binary and Ternary organic liquid mixtures. She has published seven International research publications in reputed journals. She has good passion to educate students to reach their goal successful with hard work and dedication.

Awards & Honors

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Selected Publications

1. Effect of various substitutes on benzene ring and their impact on volumetric, acoustic and transport properties of binary liquid mixtures with dimethyl acetamide.

V. Syamala, L. Venkatramana, C.Narasimharao, K.Sivakumar, P.Venkateswarlu, R.L.Gardas

Fluidphase Equilibria 397(2015), 68-80.