

**RAMAKRISHNA MISSION VIVEKANANDA COLLEGE
MYLAPORE, CHENNAI 600 004**

DEPARTMENT OF CHEMISTRY

FACULTY PROFILE



1. **Name** : T.Sivaramakrishnan
2. **Designation** : Assistant Professor
3. **Educational qualification** : MSc., M.Phil.,
4. **Teaching experience (years)** : UG (7) PG (7)
5. **Specialization** : Physical Chemistry
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Achievements/Awards

ACHIEVEMENTS

- Cleared **Eligibility for Lectureship–Net** in the **Joint CSIR - UGC Test** held on 25/06/2000.
- Obtained **11th Rank** in University of Madras during Post graduation.
- Obtained **15th Rank** in Chemistry and **25th Rank** in English in University of Madras during graduation.
- Elected as **The Best student of the College** (Adhyapaka ratna shri Totadri Iyengar Gold medal and shri S.Balkishan Kothari Endowment Gold medal) for Meritorious performance in Undergraduate & Postgraduate Examinations.

LIST OF PUBLICATIONS BASED ON RESEARCH WORK

1. SayeedaSultana, Sivaramakrishnan, S.Gunasekaran, T.Venkataraman, Synthesis and thermal studies on copolyesters of Succinoyl chloride, Asian journal of Chemistry, Vol.19, No.4 (2007), 3268-3270.
2. SayeedaSultana, Sivaramakrishnan, S.Gunasekaran, T.Venkataraman, Synthesis and characterization of random copolyesters of aromatic diols, Asian journal of Chemistry, Vol.19, No.5 (2007), 3545-3548.

PAPERS PRESENTED IN CONFERENCES

- Poster presentation on **SYNTHESIS AND CHARACTERISATION OF RANDOM COPOLYESTERS OF SUCCINOYL CHLORIDE** in National conference on Recent Advances in materials science (NCMS-2006) organized by department of physics, Periyar University, Salem from February 16-17, 2006.
- Poster presentation on **SYNTHESIS, CHARACTERISATION AND THERMAL BEHAVIOUR OF RANDOM COPOLYESTERS OF AROMATIC DIOLS** in International conference on perspectives in vibrational spectroscopy organized by department of physics, Meerut college, meerut—250001 from February 25-28, 2005.
- Paper presentations on **EFFECT OF IONIC ADDITIVES ON THE CONDUCTIVITIES OF CERTAIN RESINS** and **SYNTHESIS AND SPECTRAL STUDIES OF RANDOM COPOLYESTERS OF ADIPOYL CHLORIDE** in International Conference on Spectrophysics (INCONS 2005) organized by Indian spectrophysics association at P.G &

Research department of physics, Pachaiyappa's college, Chennai—30 from February 9-12, 2005.

- Poster presentation on SPECTRAL INVESTIGATION OF UREA FORMALDEHYDE RESIN POLYMERS in UGC sponsored National seminar on emerging trends in molecular physics organized by Department of physics, Annamalai University from March 8-9, 2004.
- Poster presentations on UREA-FORMALDEHYDE RESIN-SYNTHESIS AND CHARACTERISATION and SPECTRAL AND THERMAL STUDIES OF SOME RANDOM COPOLYESTERS OF SUCCINOYL CHLORIDE in International Symposium on Chemical Education & Research (ISCER – 2004) at Department of Chemistry, Loyola College, Chennai-34 from January 4-7, 2004.

PROJECT / SUMMER SCHOOL ATTENDED

- M.Phil., Project on SYNTHESIS AND CHARACTERIZATION OF SOME NEW RANDOM COPOLYESTERS in Department of Chemistry, Pachaiyappa's College, Chennai –30 (August 2001).
- Attended Department of Science and Technology sponsored Summer School on Methods of Surface Science and Catalysis at Indian Institute of Technology, Madras from May 20-29, 2000.
- Project on PHOTOPHYSICS OF CAMPHOR USING SUPERSONIC JET SPECTROSCOPY during the Visiting Students Research Programme (VSRP 99) at Tata Institute of Fundamental Research, Mumbai from May 17- July 16, 1999.