

# CURRICULAM VITAE

## S.VIDYA

Plot No. 105, Door No 7A 'Priyarams' flats, Vaishnava college road,  
Shanathi Nagar Chromepet, Chennai- 600 044  
**E-mail: vidyavenkat02@gmail.com** 0091-44 22650268/ 9962434841

**Date of Birth:** 20.07.1976

**Community:** OC

### Educational Qualification:

Degree	Institution	University/Board	Period	Class
Ph.D	Anna University	Anna University	Dec 2008	-
M.Phil(Analytical Chemistry)	University of Madras, Guindy campus	University of Madras	1998-1999	First (75%)
M.Sc(Analytical Chemistry)	University of Madras, Guindy campus	University of Madras	1996-1998	First (69%)
B.Sc (Chemistry)	Bharathi Women's college	University of Madras	1993-1996	First (76%)

### Work Experience

Working as Assistant Professor in Dr Ambedkar Govt. Arts College, Vyasarpadi from 16.9.2011 to till date

Worked as Assistant Professor in Dharmapuram Gnanambiga Govt. Arts College, Mayiladudurai from 01.03.2011 to 15.09.2011

Worked as Assistant Professor in Sri Sairam Engineering College from 3.09.2007 to 24.2.2011

Worked as a Lecturer in Hindustan College of Engineering From Nov 1999 to 29.08.2007.

**Total Teaching Experience:** 16 years  
**Research Experience :** 5 yrs  
**Details of Guidance :** 01 M.Phil student guided

**Professional Affiliations:** \*Life member of **Indian Society of Analytical Scientist ISAS, BARC, Mumbai.**

### LIST OF PUBLICATIONS

1. **S.Vidya** ; A. Vijayalakshmi ; A.Nagendran; D.Mohan, "Effect of Additive Concentration on Cellulose Acetate Blend membranes – Preparation, Characterization and Application Studies", *Separation Science and Technology*, Vol. 43, Pg 1933-1954, 2008.
2. **S.Vidya**; D.Mohan, "Application studies of Cellulose Acetate and Polymethylmethacrylate Blend Ultra filtration Membranes" , *Separation Science and Technology*, Vol. 45, Pg 740 – 750, 2010.

3. A.Nagendran; **S.Vidya** ;D.Mohan, “ Preparation and Characterization of Cellulose Acetate – sulfonated Poly (Ether imide) Blend Ultra filtration Membranes and their Applications” , *Soft Materials*, 6(2), 45 – 64, 2008.
4. **S.Vidya** ; D.Mohan, “ A Novel Ultra filtration Membrane Based and Polystyrene for Protein and Heavy Metal Separation” , Proceedings of the National Conference on Recent advances in Materials and Methods of Chemistry On 2<sup>nd</sup> February 2010, at SRM University.
5. R. Jothimani ; N.Malathy ; **S.Vidya** , “Photo cross linking and antimicrobial activity of naturally occurring polymer Poly N – Acetyl D- Glucosamine”, International Journal of Recent Scientific Research, Vol. 5, Issue 12, pp2196 – 2200, Dec 2014.

**CONFERENCE/SEMINAR/SYMPOSIUM/WORKSHOPS/PARTICIPATED/  
PRESENTED PAPER :**

Total –15. In last 4years

1. S.Vidya ; D.Mohan, “A Novel Ultra filtration Membrane Based and Polystyrene for Protein and Heavy Metal Separation”, Proceedings of the **National Conference** on Recent advances in Materials and Methods of Chemistry On 2<sup>nd</sup> February 2010, at SRM University.
2. **National Seminar** on “RECENT TRENDS IN NANOTECHNOLOGY“ on 31st Dec 2012 at S.D.N.B Vaishnav college for women ,Chennai-44.
3. **National symposium** on “BIO CHEMISTRY“ on 8th Mar 2013 at Jaya college of Arts and Science, Thiruninravur.
4. **State level symposium** on ”Nano Science and Nano technology”, at Bharathi Women’s college, Chennai on 7th Jan 2015
5. **National symposium** on "Drug Design on Feb 4th and 5th 2015 at SDNB Vaishnav College for women, Chennai.

**TRAINING PROGRAM/ ORIENTATION AND REFRESHER COURSES  
ATTENDED**

1. Attended the “**TRAIN THE TRAINER** “Program as part of “**PROJECT GENESIS**”, conducted by Infosys BPO Ltd. Chennai from 20<sup>th</sup> Sep 2011 to 30<sup>th</sup> Sep 2011.
2. Participated in the **Orientation course** conducted by **TAMILNADU STATE CONCIL FOR HIGHER EDUCATION AND UGC-ACADEMIC STAFF COLLEGE, UNIVERSITY OF MADRAS** from 4<sup>th</sup> May 2011 to 2<sup>nd</sup> Jun 2011 for newly recruited staff.

**S.VIDYA**