**Dr. J.VETRISELVI Ph.D.,**

Damascus Street, P.O.Box.No:232657,

Al Qusais, Dubai – U.A.E.

+ 971- 508405437 (Mobile)

vetri\_niranjan@yahoo.co.in

**Career Objective:**

An enthusiastic and research oriented individual with a zest for learning and applying scientific knowledge in the diagnostic field and work for the growth of my concern.

**Summary of Qualification**:

* More than 07 years of experience in field of Microbiology especially immunology, virology, bacteriology and microbial biotechnology
* In depth knowledge of laboratory techniques and equipments and sound know how of bacterial agents and standard chemical tests
* Skilled professional at interpreting research outcome & leading research assignments exceptional organizational & problem-solving skills
* Profound ability to prepare research reports for publications and excellent computer skills combined with statistical skills
* Also involved in the routine Diagnostic activities in the Microbiology Laboratory such as Cultures, serological tests, ELISA, Western Blot, PCR etc

**Educational Qualification:**

**2005-2009 Doctor of Philosophy (Ph.D.) in Microbiology (Commended) -** A.V.V.M Sri Pushpam College, Bharathidasan University, and Trichy**.**

**Thesis title:** Studies on the isolation and characterization of some soil bacteria and their lignolytic potentialities.

**2001-2002 Master of Philosophy (MPhil.) in Microbiology (1st class / Distinction) -** A.V.V.M Sri Pushpam College, Bharathidasan University, Trichy.

**Thesis title:** Microbiology of Ear Disease and its control through herbal drugs.

**1999-2001 Master of Science (MSc.) in Microbiology ( 1st class / Distinction) - S**.T.E.T.Women’s College, Bharathidasan University, Trichy.

**Thesis title:** Effectiveness of various antibiotics on the bacterial pathogens causing Otitis Media.

**1996-1999 Bachelor of Science (BSc.) in Microbiology (1st class / Distinction)-** S.T.E.T.Women’s College, Bharathidasan University, Trichy.

**Diploma**

**2006-2007 Post Graduate Diploma in Computer Applications (PGDCA- 1st class),** A.V.C.College**,** Bharathidasan University, Trichy

**Professional experience**

**3/12/2007-15/4/2010 Lecturer,** Dept of Microbiology & Biotechnology, S.T.E.T. Women’s College, Mannargudi, Tamil Nadu, India.

**1/8/2002-30/11/2007 Lecturer,** Dept of Microbiology, A.V.C College, Mayiladuthurai, Tamil Nadu, India.

**10/2/2001- 30/7/2002 Microbiologist,** GangaSaras Computer Diagnostic Laboratory, Pattukkottai, Tamil Nadu, India.

## Services in Academic and Administrative Bodies

* Red Ribbon Club Coordinator : 2008- 09, S.T.E.T.Women’s College.
* Examination Committee Member : 2007- 08, A.V.C. College.
* Attendance Committee : 2006 - 07, A.V.C. College.
* Fine Arts Committee Member : 2005 - 06, A.V.C. College.
* Executive Member- Staff Club : 2005 - 06, A.V.C. College.
* Examination Committee Member : 2003 -05, A.V.C. College.
* Member of Board of Studies in Microbiology : 2002- 06, A.V.C. College.

# Area of Interest

* Bacteriology and Virology, Medical Microbiology and Immunology,
* Microbial Biotechnology, Molecular Biology and Microbial Genetics,
* Soil & Agricultural Microbiology, Environmental Microbiology,
* Food & Industrial Microbiology, Microbial Physiology,
* Research Methodology &Computer Applications.

**Projects Guided**  : BSc- 6, MSc- 40, M.Phil, – 7

Number of research articles published in Journals : 14

Number of articles published in Books : 1

Number of Abstracts published : 13

Number of Seminars/Symposium/Conference attended : 8

Number of Workshops/ Training Programme attended : 9

Number of Workshops/Training Programme Organized : 1

Resource person in seminar : 1

Languages Known : Tamil & English

**Personal profile:**

* Husband’s Name : Arumugam Ganesan
* Date of Birth : 15. 03. 1979
* Marital Status : Married
* Sex : Female
* Nationality : Indian
* Visa Status : Under Husband’s Sponsorship
* Passport number : F5933517

 Place:

 Date: *(J.VETRISELVI*)

\* References available upon request

**References**

* **Dr. R. Saravanamuthu, Ph.D.,**

**Reader, Dept of Plant Biology and Plant Biotechnology,**

 A.V.C. College (Autonomous), Mannampandal –609 305,

 Mayiladuthurai, Tamilnadu, India

 E-mail: rs\_avcc@rediffmail.com

* **Dr. R.Chandrasekaren, Ph.D.,**

**Reader and Head, Dept of Botany and Microbiology,**

A.V.V.M. Sri Pushpam College (Autonomous),

Poondi 613503, Thanjavur, Tamilnadu, India

E-mail: chandrasekaran\_radhakrishnan@yahoo.co.in

* **Dr. C. Muthukumar, Ph.D.,**

**Assistant Professor, Department of Botany and Microbiology**

College of Science, King Saud University

Riyadh 11451, Kingdom of Saudi Arabia

E-mail: cmkumar1979@gmail.com ; mchinnasamy@ksu.edu.sa