# Resume



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## **OBJECTIVE:**

To embark on a challenging career in the emerging field of Microbiology and be a part of a team that works dynamically towards the growth of this field.

## **EDUCATIONAL PROFILE:**

Qualification	Board/University	Year of passing	% of Marks	
SSLC	Boys higher secondary school (Siruvanthadu)	2003	51	
HSC	Boys higher secondary school (Valavanur)	2005	57	
M.sc Microbiology	Annamalai University chidambaram	2010	73	
PhD Microbiology	Annamalai University chidanbaram	2017	Awarded	

## **EXPERIENCE**

Two years worked at Annai College of arts and science designated as Assistant professor

#### AREA OF INTREST

- 1. Biotechnology
- 2. Immunology
- 3. Molecular biology & Biochemistry
- 4. Microbial biotechnology
- 5. Medical microbiology

#### **EXTRAS**

#### **TECHNIQUES KNOWN:**

- 1. Recombinant DNA technology.
- 2. Electrophoresis.
- 3. Chromatography and other basic microbiological techniques
- 4. Immunological tests.
- 5. LAB Technical Microbiological based work

#### **SEMINARS ATTENED:**

- 1. **National seminar on recent advances in plant disease research** -Annamalai University, Chidambaram.
- 2. **National seminar on emerging trends in microbial biotechnology** KSK College, Kanchipuram.
- 3. National conference on Emerging novel avenues and opportunities in modern biological sciences- M.R. Govt. Arts College, Mannargudi.

#### **WORKSHOP**

1. ELECTROPHORESIS TRAINING PROGRAM

### **PROJECT**

- 1. CITRIC ACID PRODUCTION BY ASPERGILLUSFLAVUS. (M.Sc.)
- 2. DEVELOPMENT OF TECHNOLOGY TO PRODUCE INDUSTRIALLY IMPORTANT PROTEASE USING EFFICIENT *BACILLUS* SP. ISOLATED FROM COASTAL REGIONS OF CUDDALORE DISTRICT. (PhD)

### PAPER PUBLICATIONS

1. D. Saminathan, J.Sriman Narayana, (2015). Isolation and classical identification of potent extracellular alkaline protease producing Alkalophilic *Bacillus* Sp from coastal regions of Tamil Nadu. **African Journal of Micriobiological research**. Vol.9 (12) pp 847-854.

- D. Saminathan, J.Sriman Narayana, (2015). Optimization and Production
  of Alkaline protease from *Bacillus subtilis* IAS01 using agro-industrial byproduct under SSF. International Research Journal of Biological
  Sciences.Vol. 4(4), 60-64.
- D. Saminathan, J.Sriman Narayana, (2015). Purification and characterization of blood stain decolorizing alkaline metalloprotease from bacillus subtilis ias 01 for promising bio-detergent. International Journal of Recent Scientific Research. Vol. 6, Issue, 3, pp.3010-3015.

#### PERSONAL DETAILS

Father Name : A. Dhandapani

Date of Birth : 25-12-1986

Gender : Male

Marital Status : Unmarried

Permanent Address : Mariyamman kovil streat,

Thathampalayam, Villiyanur (post),

Villupuram T. k, Villupuram - 605105.

**Nationality** : Indian

Languages Known :Tamil & English (speak, read &write)

Phone No : 9940994270

#### **REFERENCE**

## i. Dr. P. Tholkappian,

Professor and Head

Dept. of Microbiology,

Annamalai University.

Chidambaram.

Mobile No: 94431 19670, Mail: tholsklm@yahoo.com

# ii. Dr. J. Sriman Narayanan,

Assistance professor

Dept. of Microbiology,

Annamalai University.

Chidambaram.

Mobile No: 94431 19670, Mail: Srimanmicro@gmail.com

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I hereby	declare	that the	above	informa	ition's	included	are	true	to the	best	of my	knowl	edge
and belief.													

# **Yours Sincerely**

Place: Villupuram	(D. SAMINATHAN)
Date:	