

## CURRICULUM VITAE

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### ACADEMIC RECORD

Course	Name of the Institution	Year of passing	% of marks
X	Govt. HSS, Sholavaram, Chennai	Feb 1990	83.8
XII	Govt. HSS, Mettur Dam	May 1992	73.3
BSc (Bio-Chemistry)	Islamiah College, Vaniyambadi. (Affiliated to University of Madras)	Apr 1995	70.2
PGDMLT	LIVE- Loyala College, Chennai	Apr 1996	91.8
M.Sc (Bio-Chemistry)	Aligarh Muslim University, Aligarh	June 1998	67.2
M.Phil (Bio-Chemistry)	A.C.Tech, Guindy (University of Madras)	Apr 1999	66.5
Ph.D (Bio-Chemistry)	A.C.Tech, Guindy (University of Madras)	Reports received. Viva voce arranged in Jan 2009	
M.Tech (Biotechnology)	Sathyabama University, Chennai	Doing (Weekend programme, part time)	

PG Diploma in Bioinformatics	Bharathiyar University, Coimbatore	Doing (Distance Education)
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### **EXPERIENCE**

Having around ten years of teaching experience in various fields of life science including Biochemistry and Biotechnology at UG, PG and Engineering levels.

Actively engaged in research by guiding students of Biochemistry for their M.Phil Programme (Full time) in University of Madras, Chennai.

### **DETAILS OF EXPERIENCE**

S.No	Name of the institution	Designation Held	Period		Total years
			From	To	
1	Islamiah College, Vaniyambadi. (Affiliated to Thiruvalluvar University Vellore)	Lecturer, PG Dept of Biochemistry and Dept of Biotechnology	July 1999	July 2005	6
2	Karpagavinayaga College of Engineering & Technology, Madhuranthagam Taluk, (Affiliated to Anna University)	Lecturer, Dept of Biotechnology	July 2005	May 2007	2
3	Asan Memorial College of Arts & Science, Chennai (Affiliated to University of Madras)	Lecturer, Dept of Biochemistry	June 2007	Till date	

## **RANK**

First rank holder in PGDMLT.

## **AWARDS RECEIVED**

Won the first prize for proficiency in PGDMLT and a cash award.

Received a cash award for producing 100 percent result in molecular biology and cell biology in Karpagavinayaka College of Engineering and Technology, Chennai.

Received a cash award for producing 100 percent result in Environmental Biochemistry and in Human Physiology in Asan Memorial College of Arts & Science, Chennai

## **MEMBERSHIP**

Indian Society for Technical Education.

## **UNIVERSITY EXAMINATION PROFILE**

- Member of Board of Examiners in Biochemistry, University of Madras, Chennai.
- Member of Board of Examiners in Biochemistry and Biotechnology, Thiruvalluvar University, Vellore.
- Member of Board of Examiners in Biotechnology, Anna University, Chennai.
- Acted as Anna University Representative for Anna University Chennai theory examinations.
- Member of Board of examiners in Sathyabama University, Chennai
- Acting as a Question setter for SRM University, Chennai.

- Acting as a Question setter for Thiruvalluvar University, Vellore.

### **GUIDESHIP**

Guiding MPhil students (part time) of Biochemistry and Biotechnology of Bharathidasan University, Trichy.

Guiding MPhil students (full time) of Biochemistry of University of Madras, Chennai.

### **RESEARCH PROFILE**

#### **Ph.D**

Effect of Lycopene on D-galactosamine/lipopolysaccharides induced liver damage - a biochemical study.

#### **M.Phil**

Mitochondrial studies on the effect of Eclipta alba on thioacetamide induced liver damage.

#### **M.Sc.**

Studies on the interaction of dietary mutagen (Gossypol) with macromolecules (BSA)

### **INTERNATIONAL PUBLICATION**

Published a research paper entitled "Hepatoprotective potential of lycopene on D- galactosamine/lipopolysaccharide induced hepatitis in rats" in Pharmacologyonline 2: 151-170 (2006)

**PAPER PRESENTATION IN SEMINARS & CONFERENCES**

<b>S. No</b>	<b>Name of the Conference</b>	<b>Venue</b>	<b>Title of the Paper</b>	<b>Date</b>
	UGC Sponsored State Level Seminar on Recent Trends in Biosciences	Islamiah College, Vaniyambadi	Interaction of dietary mutagen with macromolecule	18 <sup>th</sup> and 19 <sup>th</sup> Feb 2004
	UGC Sponsored State Level Seminar on Recent Trends in Biosciences	Islamiah College, Vaniyambadi	Biochemical studies on the effect of Eclipta alba on chemically induced liver damage	18 <sup>th</sup> and 19 <sup>th</sup> Feb 2004
	National Conference on Recent Trends in IT	Vivekanandha College of Engg For Women, Tiruchengode	Data Mining Techniques for Bioinformatics	25 <sup>th</sup> Sept 2004
	National Conference on Recent Advances in Molecular Interaction	PSG College of Arts and Science, Coimbatore	Spectral studies on the interaction of dietary mutagen with macromolecules	26 <sup>th</sup> and 27 <sup>th</sup> Mar 2004
	National Level Technical Paper Presentation Competition	S.V. Institute of Computer Studies, Kadi & Amoghsiddi Education society, Sangli	Artificial neural network for the classification of MHC peptide binding	08 <sup>th</sup> Jan 2005
	National Level	Bharathidasan College of	Comparative study of	2 <sup>nd</sup> Mar 2007

	Technical Symposium on advancements and challenges in biotechnology	Engineering and Technology, Trichy	allergens that cause potential drug threat to human society	
	National Conference on Emerging Trends in IT	Vivekanandha College of Engg For Women, Tiruchengode	Molecular modeling and drug designing for neurominidase from avian influenza A H5N1 strain	3 <sup>rd</sup> Mar 2007

**PARTICIPATION IN NATIONAL / INTERNATIONAL CONGRESS/SEMINARS**

S.No	Name of the Conference	Venue	Date
1	International Congress of Indian Pharmacy Graduates 2003	Annamalai University, Chidambaram	8 <sup>th</sup> and 9 <sup>th</sup> Nov 2003
2	Microfest 2003, The Golden Jubilee Year of DNA	Sengunthar Arts & Science College, Tiruchengode	19 <sup>th</sup> and 20 <sup>th</sup> Dec 2003
3	International Conference on natural products, free radicals and radioprotectors in health (NFRH) 2004	Annamalai University, Chidambaram	23 <sup>rd</sup> and 24 <sup>th</sup> Feb 2004
4	Molecular basis	University of	13 <sup>th</sup> and

	of disease - current perspectives and new frontiers	Madras, Chennai	14 <sup>th</sup> Mar 2006
5	Aspum International Symposium on Science in New Millennium	University of Madras, Chennai	12 <sup>th</sup> and 13 <sup>th</sup> May 2006
6	National Level 6 <sup>th</sup> Biological Congress on Biotechnology - Past present and future	Muthayammal College of Arts & Science, Rasipuram	5 <sup>th</sup> and 6 <sup>th</sup> Jan 2007
7	Regional Seminar on Nanomaterials	Islamiah college, Vaniyambadi	10 <sup>th</sup> Jan 2007
8	Bioxplore '08	Vivekanandha College of Engineering For Women, Tiruchengode	15 <sup>th</sup> and 16 <sup>th</sup> Feb 2008

#### **PARTICIPATION IN WORKSHOP**

<b>S.No</b>	<b>Name of the Workshop</b>	<b>Venue</b>	<b>Date</b>
1	State Level Workshop on Laboratory	D.G. Vaishnav College, Chennai	27 <sup>th</sup> and 28 <sup>th</sup> Sep 2001

	Methods in Biotechnology		
2	State Level Workshop on Quality in Higher Education	Islamiah College, Vaniyambadi	18 <sup>th</sup> Aug 2003

### **PARTICIPATION IN COMMUNITY EXTENSION PROGRAMME**

Actively participated in the awareness camps jointly organized by Lions Club of Vaniyambadi and PG Department of Biochemistry and Biotechnology, Islamiah College, Vaniyambadi.

### **ORGANIZING SEMINARS**

Member of the Organizing Committee in UGC Supported State Level Seminar on Recent Trends in Biosciences in Islamiah College, Vaniyambadi.

Member of the Organizing Committee of Blaze 2007, a National Level Technical Symposium conducted by Karpagavinayaga College of Engineering & Technology, Chennai.

Member of the Organizing Committee of One day seminar on Recent Trends and Challenges in Biosciences conducted by Asan Memorial College of Arts and Science, Chennai.

### **REFERENCES**

1. Dr. T.Devaki, M.Sc., M.Phil., Ph.D.  
Professor,  
Department of Biochemistry,  
University of Madras,  
Guindy Campus, Chennai - 25.  
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2. Dr. Niranjali Devaraj, M.Sc., M.Phil., Ph.D.  
Professor & Head,  
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044 - 2235 1269 Extn. 217 (Office)  
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### **DECLARATION**

I do hereby declare that the particulars furnished above are true, complete and correct to the best of my knowledge and belief.

**Station** : Chennai.

**Date** :

**SIGNATURE**