# CV--- Dr.A. Thangam

Asst. Professor

Department of Mathematics Email: <a href="mailto:thangampucc@gmail.com">thangampucc@gmail.com</a>
Community college, Lawspet <a href="mailto:thangampuc@gmail.com">thangampuc@gmail.com</a>
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**Personal Details** 

Father's Name S. Aarokiyasamy

Date of Birth 07.05.1982

Marital Status Single

Nationality Indian

Education Ph D – Mathematics

Year of passing: 2010

Gandhigram Rural University, Gandhigram, India.

Thesis Title: Inventory control in a class of supply chain

systems

(Specialization: Optimization)

M.Phil – Mathematics Year of passing: 2006

Madurai Kamaraj University, Madurai.

M.Sc in Mathematics and Computer Applications

Year of passing: 2004

Gandhigram Rural University, Gandhigram, India

B.Sc in Mathematics Year of passing: 2002

Gandhigram Rural University, Gandhigram, India

Career Objective To pursue teaching in Mathematics and research in the area

'optimization'.

Languages known Tamil, English

#### Current Research

Developing mathematical models for Multi-echelon agri-food supply chain systems under probabilistic demand and stochastic lead times. Analyzing the strategy of partial trade credit policy in a supply chain and obtaining optimal solutions for the inventory control parameters.

## **Educational Qualification**

Qualification	Discipline	University	Class	Year of
				passing
Ph.D	Mathematics	Gandhigram Rural		2010
		University		
UGC- NET	Mathematics	CSIR/UGC		2004 (UGC- NET)and
				2005 (CSIR-JRF)
				, ,
M.Phil	Mathematics	Madurai Kamraj	First class	2006
		University		
M.Sc	Mathematics	Gandhigram Rural	First class	2004
	and	University		
	Computer	, and the second		
	Applications			
B.Sc	Mathematics	Gandhigram Rural	First class	2002
		University		
H.S.C		Tamilnadu state	First class	1999
		board		
S.S.L.C		Tamilnadu state	First class	1997
		board		

#### Experience

#### 1. Teaching

- Working as Asst.Professor in Mathematics at PUCC, from 25.11.2011 till now.
- Worked as a Assistant professor in Mathematics at Vellore Institute of Technology, Vellore from 15<sup>th</sup> Aug'2010 to 24.11.2011
- Worked as a Guest Lecturer in Mathematics at Bharathidasan University, Trichi from 11.07.2005 to 31.08.2005
- Worked as a Lecturer at Thiagarajar college, Madurai during Aug'2004 to Oct'2004.

#### 2. Research

- Worked as a CSIR Senior Research Fellow at Gandhigram Rural University, Dindigul from Feb'2008 to 2<sup>nd</sup> August, 2010.
- Worked as a CSIR Junior Research Fellow at Gandhigram Rural University, Dindigul during Feb'2006 to Feb'2008.
- Worked as a Junior Research Fellow in the Fluid dynamics project funded by DRDO, India at Vellore Institute of Technology (VIT), Vellore from 28.10.2004 to 21.06.2005.
- Worked as a Junior Research Fellow in the DST project at Srinivasa Ramanujan Center, SASTRA, Kumbakonam, Tamilnadu from 01.09.05 to 20.11.05.

## Awards

**Awards** 

CSIR-NET, Doctoral Senior Research Fellowship by Council of Scientific and Industrial Research, New Delhi, India.

CSIR-NET, Doctoral Junior Research Fellowship by Council of Scientific and Industrial Research, New Delhi, India.

Awarded National Board for Higher Mathematics fellowship given by Bhoba Atomic Energy Center, Mumbai to pursue M.Sc programme.

**Number of Research Publications in International Journals** 

20

Papers Presented/attended in International/National Conferences / Symposium / Seminar workshop attended so far ---- 11

**Number of Academic Staff College Orientation / Refresher Course attended:** 

**---** 3

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CSIR-NET, Doctoral Senior Research Fellowship by Council of Scientific and Industrial Research, New Delhi, India.

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Awarded National Board for Higher Mathematics fellowship given by Bhoba Atomic Energy Center, Mumbai to pursue M.Sc programme.