

**Dr. SR. MAGIE JOSE**  
ASSOCIATE PROFESSOR

**University Address**

Dept. of Mathematics  
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**Education**

**Degree :**  
B.Sc  
**Institution :**  
Vimala College, Thrissur  
**Year :**  
1984 -1987  
**Major Field :**  
Mathematics

**Degree :**  
M.Sc  
**Institution :**  
St.Joseph's College,  
Devagiri, Calicut  
**Year :**  
1987-1989  
**Major Field :**Mathematics

**Degree :**  
M.Phil  
**Institution :**  
St.Joseph's College,

**Experience in Higher Education**

2011- Present	:	Research Guide Research Centre of Mathematics, St.Mary's College, Thrissur
2010-2011		Associate Professor Dept. of Mathematics, St.Mary's College, Thrissur
2006-2010		Assistant Professor Dept. of Mathematics, St.Mary's College, Thrissur
2002-2006		Lecturer Senior Grade Dept. of Mathematics, St.Mary's College, Thrissur
1996-2002		Lecturer Dept. of Mathematics, St.Mary's College, Thrissur
1989		Lecturer Vimala College, Thrissur

**Teaching Activities**

**A. Courses Taught at the Undergraduate Level ( B Sc Mathematics) :**

	<b>Course Name</b>
	Vector Analysis
	Differential Equations

**B. Courses Taught at the Post Graduate Level (M Sc Mathematics):**

<b>Course Code</b>	<b>Course Name</b>
MT3C12 & MT4C15	Functional Analysis I & II

Trichi, Tamilnadu

**Year :**

1993

**Major Field :**

**Fuzzy Mathematics**

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**Degree :**

Ph.D

**Institution :**

University of Madras

**Year :**

2002

**Major Field :**

**Fuzzy Normed Linear Spaces**

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MT1C01 &  
MT2C06

Algebra I & II

MT1C02

Linear Algebra

MT1C05

Discrete Mathematics

MT3C14

Linear Programming and its  
Applications

MT4E05

Operation Research

MT4E04

Fluid Dynamics

MT1C04

ODE and Calculus of Variations

MT2C09

PDE and Integral Equations

### C. Students Guided:

<b>Student</b>	<b>Title of thesis</b>	<b>Year</b>
	<b>M.Sc</b>	
Malin Joseph	Fuzzy Transportation Problems	2012
Manju	Uncertainty Principle	2012
Krishna Priya	Fuzzy Topology	2012
Glancy	Fuzzy Metric Spaces	2012
Manitha Gabriel	Knot Theory	2013
Hridya G	Queuing Theory	2013
Jainy Jacob	Information Theory	2013
Haseena P.M	Decision Theory	2013

### Special assignments / Training

#### Academic assignments :

- Student Advisor
- PTA Treasurer
- Research Admission Committee Member
- Secretary of the Governing Body
- Education Committee Member
- UGC Committee Member
- In charge of Catechism
- Campus Ministry In charge

### Training :

➤ UGC Sponserd Refresher Course in Mathematics at Bharathiar University, Coimbatore from 31-08-2001 to 20-09-2001	
➤ Refresher Course in Mathematics at University of Calicut from 08-02-2005 to 28-02-2005	
➤ UGC Sponserd Refresher Course in Mathematics at University of Kerala from 02-01-2009 to 22-01-2009	

### Membership in Scientific Societies

- Life Member, Kerala Mathematical Association.

### Selected Research Activities

Research Guide in the Research Dept. of Mathematics St.Mary's College, Thrissur.  
Research Admission Committee Member of St.Thomas College, Thrissur.

### Selected Publications

- Antony Xavier D, **MAGIE JOSE** and M.L Santiago, “**Open Mapping Theorem in Fuzzy Normed Spaces**” 1998, *J.Fuzzy Mathematics Vol.6 No.4*
- **MAGIE JOSE** and M.L Santiago, **Closed Graph Theorem in Fuzzy Normed Spaces 1999**, *Bull.Calcutta Math. Soci. 91 (5)*
- **MAGIE JOSE**, **Fuzzy Bounded Linear Maps and Quotient Spaces, 2010**
- **MAGIE JOSE**, D.Antony Xavier, **Fuzzy Inner Product Spaces, 2011**

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