

**Personal data**

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**Education**

**BSc. (Mathematics)** - 1997  
 Sacred Heart College, University of Madras, Tirupattur.

**MSc. (Mathematics)** - 2002  
 Loyola College, University of Madras, Chennai.

**PGDCA** - 2002  
 Loyola Institute of Business Administration (L I B A), Chennai.

**M.Phil (Mathematics) - (Graph Theory)** - 2003  
 Loyola College, University of Madras, Chennai

**Ph.D - (Stochastic Process)** - 2017  
 Sacred Heart College, Thiruvalluvar University, Vellore, Tirupattur.

- **Fourier Transforms** (Udemy)  
 - **Machine learning and AI** (Udemy) - Online courses  
 - **High Dimensional Data Analysis** (edX)

**Research Focus**

1. Stochastic Process
2. Graph Theory
3. VANET
4. Networking

**Ph.D Guidance**

Ongoing – 2

**Teaching**

2003 – 2004 – Visiting Professor @ Hindustan Institute of Technology and Sciences (Deemed to be University) Chennai.  
 2004 – 2005 – Lecturer @ Maruthi Institute Of Engineering And Technology, Kancheepuram.  
 2005 - Till Date - @ Karunya Institute of Technology and Sciences (Deemed University), Coimbatore.

**Journal Publications**

Scopus Publication - 08  
 Peer Reviewed - 07  
 Conference - 01

**Books published**

1. A Stochastic Analysis of IEEE 802.11
2. On the Fault Diameter of Star Graph

**Awards & Honors**

Director General's Batton, during the Pre-Commission Training at Officers' Training Academy, Kamptee, Nagpur.

<b>Resource Person:</b>	<b>Membership:</b>
<ul style="list-style-type: none"> <li>➤ Application of Mathematics especially in the field of Engineering @ Nirmala College, Coimbatore on 26.08.2015</li> <li>➤ Delivered a talk in the Orientation Programme for the Freshers of TexCity College of Arts and Science, Coimbatore on 12.11.2020</li> </ul>	<ul style="list-style-type: none"> <li>➤ Member, Board of Studies</li> <li>➤ S &amp; H School Disciplinary committee 2007 -2009</li> </ul>