

## Faculty Profile

**Name: Dr. S.EZHILARASI**

**Designation: Assistant Professor(Sr.Gr)**

**Qualification: M.Sc., M.Phil., Ph.D.,**

**Department: Science & Humanities (Mathematics)**

**Area of Specialization: Optimization Techniques in Optical Communication**

**Teaching Experience: 25 years**

### 1) Educational Qualification:

Sl.No.	Degree	Name of College / University	Year of Passing
1	UG	Kundavai Nachiyar Government Arts College for women, Thanjavur.	1992
2	PG	Raja Serfoji Govt. Arts College, Thanjavur	1995
3	M.Phil	AVVM Sri Pushpam College Poondi, Thanjavur	1998
4	Ph.D	Anna University	Feb'2020

### 2) Experience Details:

Sl.No.	Name of Organisation	Designation	Period		Total no. of years
			From	To	
1	University College of Engineering Thirukkuvalai.	Assistant Professor	17.9.2009	Till date	14yrs
2	Anna University Tiruchirappalli-Thirukkuvalai campus, Thirukkuvalai	Lecturer	1.9.2008	16.9.2009	1 yr 16 days
3	Periyar Maniammai	Senior Lecturer	1.7.2008	31.8.2008	

	University, Vallam, Thanjavur.				2 months
4	Periyar Maniammai college of Technology for Women, Vallam, Thanjavur	Lecturer	6.2.1997	30.6.2008	10 yrs 7months

3) Additional Responsibility:

Position Held i.

Sl.No.	Designation	Period	
		From	To
1	HOD(i/c)	17.9.2012	Dec 2019
2	Disciplinary Committee - students Coordinator, ICC Co-ordinator	Sep' 2012	Till date
3	Univ. Examination – Co-ordinator	Aug' 2019	Dec 2019

ii.

Sl.No.	Designation	Period	
		From	To
1	I Year Coordinator	03.8.2014	Aug' 2017
2	Univ. Examination – Co-ordinator	06.11.2019 17.9.2012	21.12.2019 March'.2013
3	Chief Superintendent(Univ. Exam)	Nov' 19 Jan' 19 Sep' 15 Sep' 12	Dec' 19 Sep' 19 May' 16 Feb' 13

Publications	Conference		Journals		Books
	International	National	International	National	
		3	3	1	Nil
FDTP/Workshop/ seminars attended	<p><b>Orientation programme</b></p> <p>Attended UGC sponsored <b>28 days</b>, organized by Academic Staff College, Bharathidasan University, <b>01-02-2013 to 28-02-2013</b></p> <p><b>Refresher course</b></p> <p>Attended UGC sponsored <b>21 days</b>, organized by Academic Staff college, Bharathidasan University, <b>05-11-2014 to 25-11-2014</b></p>				

FDP

1. Attended **five days online programme on “Inculcating Universal Human Values in Technical Education”** from 31.1.2022 to 4.2.2022, AICTE, Delhi.
2. Acted as Resource person on 24.12.21 and given a talk on **“A gist view of Statistical Approaches”** at UDC Thiruchirappalli
3. Attended **21 days “Industrial Training Program on Communication and Networking Technologies”** organized by Rajiv Gandhi Memorial Telecom Training Centre (RGM TTC), BSNL, Chennai from **26.05.2020 to 12.06.2020**. (one week field visit in the nearest BSNL office, Thiruvarur)
4. Attended three days Online FDP on **MOODLE** during **13.05.2020 to 15.05.2020** organized by **Vellore Institute of Technology Chennai** in association with IIT-Bombay Spoken Tutorial funded by National Mission on Education through Information and Communication Technology (ICT), launched by the Ministry of Human Resources and Development, Government of India.
3. Got Assignment Certification (COVID-19), **8 weeks SWAYAM-NPTEL(MHRD)** online course on Graph Theory, from **Jan 2020-March 2020**.
4. Completed and got Certification, **12 weeks SWAYAM – NPTEL(MHRD)** online course on Higher Engineering Mathematics, **from July 2019 - Dec 2019**
5. Attended **03 days 7<sup>th</sup> IEEE** International Conference on **“Communication and Signal Processing”** organized by Department of Electronics and Communication Engineering, Adhiparasakthi Engineering College (Approved by ACTE), Melmaruvathur, **from 03.4.2018 to 05.4.2018**
6. Attended **14 days** AICTE sponsored Faculty Development Programme, **“Advances in Research and Development in Intelligent in Mobile Robots”** organized by Department of

Mechanical Engineering, EGSPEC, Nagapattinam, **from 20.11.2017 to 03.12.2017**

7. Attended **01day** II National Conference on “**Materials Science and Future Prospects**” organized by UCE Viluppuram - Anna University, Villupuram, **on 01.3. 2017**
8. Attended **07 days** FDP on “**Probability and Queueing Theory**” sponsored by Centre for Faculty development, Anna University, organised by Department of Mathematics, EGS Pillai Engineering College, Nagapattinam, **from 15.12.2016 to 21.12.2016**
9. Attended **03 days** **TEQIP II** sponsored International Conference, organized by Department of Electrical, Electronics and Communication Engineering at Anna University BIT campus, **from 24.9.2016 to 26.9.2016**
10. Attended **01day** National Conference on “**Advances in Mathematics and its Applications to Science and Engineering**” AMAZE-2016 organized by Department of Mathematics, University College of Engineering Pattukkottai, **on 22.01.2016**
11. Attended **07 days** Anna University sponsored Faculty Development Programme, organized by Department of Mathematics, EGS Pillai Engineering College Nagapattinam, **from 27-06-2014 - 03-07-2014**
12. Attended **03 days** International Conference on “**Applications of Mathematics and Statistics**” organized by PG and Research Department of Mathematics (HICAMMS 2012) in Bishop Heber College, Tiruchirappalli, **from 07.01.2012 to 05.01.2012**
13. Attended **02 days** National Conference sponsored by CSIR on “**Fuzzy Mathematical Modelling and Optimization Techniques**”- **FMMOT2011(Mathematics)** in Department of Mathematics, AUT Tiruchirappalli, **from 27-07-2011 to 28.07.2011.**
14. Attended **02 days** National Conference on “**Recent Advances in Pure and Applied Mathematics**” **NCRAPAM2011** in Department of Mathematics, Government Arts College for Women Pudukkottai, **from 28.01.2011 to 29.01.2011**
15. Attended **02 days** National Conference on “**Simulation and**

**Modelling”** in Periyar Maniammai University, Thanjavur, **from 21.01.2011 to 22.01.2011**

16. Attended **03 days** International Conference ICETMCA 2010 on **“Emerging Trends in Mathematics and Computer Applications”**, Department of Mathematics and Department of Computer and Applications in Mepco Schlenk Engineering College, Sivakasi, **from 16.12.2010 to 18.12.2010**

#### **Workshops**

1. Attended **01 day** workshop on **“Intellectual Property Rights and Innovations, jointly organized by Centre for Intellectual property rights”** sponsored by Anna University Chennai, organized by University College of Engineering, Thirukkuvalai, **on 24.08. 2017.**
2. Attended **01 day** work shop on **“Optical Networking – SDH & DWDM”** organized by Periyar Maniammai University, Thanjavur, **on 28.3.2016**
3. Attended **01 day** National work shop on **“Recent Advances in Engineering Materials & Chemical Science”** organized by University College of Engineering, Viluppuram, **on 26.02.2016**
4. Attended **02 days** workshop on **Bridge course**, organized by Centre for Faculty Development, Anna University Chennai **from 20-06-2014 to 21-06-2014**
5. Attended **02 days** Work shop on **“Graph Theory and its Applications”** in Periyar Maniammai University Thanjavur **from 26.03.2010 to 27.03.2010**
6. Attended UGC sponsored **05 days** work shop on **“Capacity Buildings for Women Managers in Higher Education”** in Centre for Empowerment of Women, Anna University Chennai **from 20.8.2007 to 24.8.2007**
7. Attended **04 days** work shop sponsored by Raj Consultants Singapore on **“Teaching Learning Process”**, organized by Staff

Development Cell and ISTE, Periyar Maniammai College of Technology for Women, Thanjavur **from 12.7.2004 to 15.7.2004**

8. Attended **02 days** work shop sponsored by **Germanischer Lloyd** on **“Internal Auditor Course”**, organized by Periyar Maniammai College of Technology for Women Thanjavur **from 4.12.2003 to 05.12.2003**
9. Attended **10 days** work shop on **“Staff Development Programme and Yoga”** organized by Physical Education and Staff Development Cell Periyar Maniammai College of Technology for Women, Thanjavur **from 16.4.2002 to 25.4.2002**
10. Attended **01day** work shop on **“Technical Education in the Context of New Economy”** is sponsored and organized by Velammal College of Engineering Chennai. **15.9.2001** ISTE TN and PY
11. Attended **03 days** work shop organized by Periyar Maniammai College of Technology for Women on **“NSS Leadership Programme”** from **30.01.2001 to 01.02.2001**
12. Attended **05 days** camp on **“NSS State Level Motivational Cum Cultural Festival”** organized by NSS Regional Centre Chennai and Tamil Nadu, Chidambarampillai College for Women, Mannachanallur, **from 26.12.2000 to 30.12.2000.**
13. Attended **03 days** work shop on **“Finite Element methods”** organized by department of Mathematics Velammal Engineering College, Vellore, **from 16.11.2000 to 18.11.2000**

#### **Seminars**

1. Attended a webinar on **“Research Workflows and Research metrics and Excellence in Academic Institutes”** organized by AICTE& Elsevier@Elsevier connect, **from 12.05.2020** (9.30 AM)
2. Attended a webinar on **“Engineering -Real world Applications”** organized by Sri Venkateswara College of Technology, Sriperampudur, **from 11.05.2020 to 15.5.2020** (11.30-12.30AM)
3. Attended a webinar on **“The four indispensable soft skills”**

	organized by Sri Venkateswara College of Technology, Sriperampudur <b>on 02.05.2020.</b>
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