# Dr.S. KAMALI M.Sc.,M.Phil.,Ph.D

Assistant Professor of Mathematics,

University College of Engineering,

Thirukkuvalai 610 204.

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# Qualifications

1. Ph	n.D.	Anna University	Sep 2020
2. M	.Phil.,	Bharathidasan University	Nov2001
3. M	.Sc.,	Bharathidasan University	Apr2000
<b>4. B.</b>	Sc.,	Bharathidasan University	Apr1998
5. HS	SC	State Board	Mar1995
6. SS	SLC	State Board	Apr1993

**Details of Experience** 

Name of the Institution	Post Held	Period of Service		Duration
		From	То	
University College of Engineering,Thirukkuvalai.	Assistant Professor	23.09.2009	Till Date	13Y5D
E.G.S. Pillay Engineering College,Nagapattinam.	Lecturer	22.06.2009	22.09.2009	3M 1D
P.R.Engineering College,Thanjavur	Lecturer	24.08.2006	30.05.2009	2Y 9M 7D
E.G.S.Pillay Engineering College,Nagapattinam.	Lecturer	22.09.2003	18.02.2006	2Y 4M 29D
	18Y 5M 12D			

#### **Research Area: Fuzzy Topology/General Topology.**

### **Courses Attended:**

- 78<sup>th</sup> Orientation Programme from 01.02.2013 to 28.02.2013,UGC-HRDC,Bharathidasan University,Trichy.
- Advances in Research and Development of Intelligent Mobile Robots from 20.11.2017 to 03.12.2017,EGS Pillay Engg., College, Nagapattinam.
- Refresher Course in Mathematics from 13.07.2018 to 02.08.2018,UGC-HRDC,Bharathidasan University,Trichy.
- FDP on MA 6351 Transforms and Partial Differential Equations from 17.05.2017 to 23.05.2017, EGS Pillay Engineering College, Nagapattinam.
- FDP on MA 6453 Probability and Queueing Theory from 15.12.2016 to 21.12.2016, EGS Pillay Engineering College, Nagapattinam.
- FDP on MA 6453 Probability and Queueing Theory from 04.12.2014 to 10.12.2014, AVC College of Engineering, Mayiladuthurai.
- FDP on MA 6151 Mathematics-I from 27.06.2014 to 3.07.2014, EGS Pillay Engineering College, Nagapattinam.
- > FDP on MA 2261 Probability and Random Processes from 12.12.2012 to

18.12.2012, University College of Engineering, Panruti.

- Refresher Course in Mathematics from 25.11.2020 to 08.12.2020,UGC-HRDC,Bharathidasan University,Trichy.(Online)
- > Basic Science and Communication from 30.06.2020 to 20.07.2020, BSNL 3

weeks Industrial Training Programme. (Online+ Field Visit.)

> Data Science For All from 12.04.2021 to23.04.2021, Electronics and ICT

Academies, NIT Warangal, IIITDM Jabalpur.(Online)

- Inculcating Universal Human Values in Technical Education from 3.1.2022 to 7.1.2022, AICTE, New Delhi. (Online)
- Fuzzy logic and Neural Networks from February 2020 to April 2020, 8 weeks NPTEL Online Certification Course (Online)

Professional Development activities-Seminars, Conferences, Short term training courses

- One day workshop on Fuzzy Logic and its Applications, from 22.02.2014 to 22.02.2014, Valivalam Desikar Polytechnic College, Nagapattinam.
- Two days National Seminar on Simulation and Modelling from 21.01.2011 to 22.01.2011, Periyar Maniammai University, Thanjavur.
- Two days National Level Seminar on Personality Development Programme in Engineering and Management from 29.05.2013 to 30.05.2013,EGS Pillay Engineering College, Nagapattinam.
- Two days National Seminar on Fuzzy Mathematical Modelling and Optimization Techniques from 27.07.2011 to 28.07.2011, University College of Technology, Trichy.
- One day Workshop on Teaching and Research Methodologies from 31.01.2015 to 31,01,2015,Perunthalaivar Kamarajar Institute of Engg., and Tech.,Karaikkal.
- One day Rusa Sponsored Worshop on Accreditation, Standards and Management in Higher Education on 17.10.2015, PKIET, Karaikkal.
- A one day Workshop on Intellectual Property Rights and Innovations,24.08.2017,University College of Engineering,Thirukkuvalai.
- One day State Level Seminar 07.03.2018 at Thiru. Vi.Ka.Govt.,Arts College,Tiruvarur.
- Training Programme on 'Ground water related issues and participatory Ground water Managemen't 23.03.2022 at UCE-Thirukkuvalai.

Invited Talk: On Review of Matrix Algebra to Department of Civil Engineering, 14.12.2015. UCET.

Administrative Responsibilities:

- > Health Center Coordinator from September 2012-2018
- Class Advisor from July 2012-2018.

## **Research Publications:**

- Fuzzy D-Supercontinuous Mappings,IJPPAS,Vol.2160-2164, ISSN 2320-4387,2016.(Listed)
- > Fuzzy W-Continuous Mappings, IJES ISSN 2278-4721, 2013.

- > Fuzzy Super Closed Sets, IJMAS, ISSN 0973-5739, 2012.
- > Fuzzy Super Continuity, IRFM, ISSN 0973-4392, 2012.

## **Papers Presented:Seminars/Conferences**

- > Fuzzy Super Closed Sets, EGSPEC, 27.05.2011-28.05.2011.
- **Fuzzy D-Continuous Functions, EGSPEC, 02.05.2014-03.05.2014.**
- Strong Form of Fuzzy Super Continuous, EGSPEC, 28.09.2013.
- Fuzzy D-Regular Spaces, EGSPEC, 28.09.2013.

(Dr.S. KAMALI)