



## **Sri Sai Ram Engineering College**

### **Department Of Humanities And Sciences**

Name : <b>Mr. K.V. MURUGAN</b>	
Designation	Assistant Professor
Qualification	M.Sc., M.Phil., SET Qualified
Area of Specialization	Random Matrices
Experience	Teaching : UG :16 Yrs 10 M 25 D PG : 1 yrs Industry : Nil yrs
No. of Workshop / Conferences / FDP / Webinar / Online attended	26
Publication	Journal National : Nil International : Nil

	Conference  National : Nil  International : Nil
Research Guidance	Nil
General	• Associate NCC Officer
Staff Achievements	Produced 100% result for Four times

### **Educational Qualification:**

Category	Name of the Degree	Specialization	Year of Passing	Name of the College	Name of the University	% of Marks / Grades obtained	Class obtained
UG	B.Sc	Mathematics	2003	SACRED Heart College	University of Madras	80	First Class
PG	M.Sc	Mathematics	2005	Loyola College.	University of Madras	80	First Class
	M.Phil	Mathematics	2006	University of Madras	University of Madras	-	'O' Grade

### **Academic Experience: As on 31-03-2022**

<b>Name of the College</b>	<b>Designation</b>	<b>Joining Date</b>	<b>Relieving Date</b>	<b>Experience</b>		
				<b>Years</b>	<b>Months</b>	<b>Days</b>
Saveetha University	Lecturer	05.07.2007	31.08.2009	2	1	26
Sri Sairam Engineering College.	AP - III	02.09.2009	31.07.2013	3	8	29
Sri Sairam Engineering College.	AP - II	01.08.2013	Till date	11	0	0
<b>Total</b>				<b>16</b>	<b>10</b>	<b>25</b>

## **PUBLICATIONS**

**Journals** : NIL

**Conferences** : NIL

### **Workshops:**

1. Mr. K. V. Murugan attended a work shop on recent research trends in Mathematics 2010 during 6 - 7 January 2010 at SSN College of Engineering, Kallavakkam.
2. 3-day online workshop on LaTeX and R organized by ATMA RAM SANATAN DHARMA COLLEGE from 20 October, 2023 to 22 October, 2023.

### **FDP:**

- 1) Mr. K. V. Murugan attended a Webinar Series (FDB) on Everything about Fuzzy between 05-06-2020 and 08-06-2020 conducted by VIT Chennai

- 2) ATAL online FDB on Data Science organized by PRATHYUSHA ENGINEERING COLLEGE from 7 September, 2020 to 11 September, 2020.
- 3) ATAL online FDB on Data Science organized by IFET COLLEGE OF ENGINEERING 28 September, 2020 to 02 September, 2020.
- 4) 5-day online FDP on the theme “Inculcating Universal Human Values in Technical Education” organized by AICTE from 19 April, 2021 to 23 April, 2021.
- 5) 6-day online International FDP on APPLICABLE MATHEMATICS AND PROGRAMMING IN SCIENCE AND TECHNOLOGY organized by MOHAMED SATHAK A J COLLEGE OF ENGINEERING from 7 June, 2021 to 12 June, 2021.
- 6) 6-day online FDP on NUMBER THEORY AND ITS APPLICATIONS organized by GATES INSTITUTE OF TECHNOLOGY from 14 June, 2021 to 19 June, 2021.

### **Webinar:**

1. Mr. K. V. Murugan attended a CSIR - NET PART – A conducted by Department of Mathematics and Ramanujan Club, Jeppiaar Institute of Technology, Sriperumbudur between 01-06-2020 and 05-06-2020
2. Mr. K. V. Murugan attended a Webinar on MATHEMATICAL MODELING IN BIOLOGICAL NETWORKS organized by Department of Mathematics, Sri Malolan College of Arts and Science College, Maduranthagam on 18 – 06 – 2020.
3. Mr. K. V. Murugan attended a Webinar on STOCHASTIC MODELS OF A CALL CENTER organized by Department of Mathematics with Math club of Sri Sairam Engineering College on 30 – 07 – 2020

### **Online Courses:**

1. Successfully completed **Data Science Math Skills** in Coursera on 15/06/2020 conducted by Duke University
2. Successfully completed **Grammar and Punctuation** in Coursera on 13/06/2020 conducted by UCI Division of Continuing Education.
3. Successfully completed **Bayesian Statistics: From Concept to Data Analysis** in courser on 29/07/2020 conducted by University of California, SANTA CRUZ
4. Successfully completed **Mathematics for Machine Learning: Multivariate Calculus** in Coursera on 27/07/2020 conducted by Imperial College, London
5. Successfully completed **Mathematics for Machine Learning: Linear Algebra** in Coursera on 23/05/2020 conducted by Imperial College, London
6. Successfully completed Module 1: Orientation towards Technical Education and curriculum Aspects in July 2022.
7. Successfully completed Module 2: Professional Ethics and Sustainability in July 2022.

8. Successfully completed Module 3: Communication Skills, Modes and Knowledge Dissemination in July 2022.
9. Successfully completed Module 5: Technology Enabled Learning and Life-Long Self Learning in July 2022.
10. Successfully completed Module 7: Creative Problem Solving, Innovation and Meaningful R & D in February 2022.
11. Successfully completed Module 6: Student Assessment and Evaluation in September 2023.
12. Successfully completed Module 8: Institutional Management & Administrative Procedures in September 2023.
13. Successfully completed Module 4: Instructional Planning and Delivery in March 2024.
14. Successfully completed a 12 week course on BASIC CALCULUS - I in JAN-APRIL 2024
15. Successfully completed a 12 week course on LINEAR ALGEBRA in JAN-APRIL 2024.