

# SAI RAM INSTITUTE OF TECHNOLOGY

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## DEPARTMENT OF SCIENCE AND HUMANITIES



#### Name : D.MURALIDHARAN

Designation	: ASSOCIATE PROFESSOR			
Email	: murali.maths@sairamit.edu.in			
Qualification	: M.Sc., M.Phil., B.Ed.,(Ph.d)			
Specialization	: MATHEMATICS			
Research Interest	: GRAPH THEORY			
Experience in years	: Teaching UG 19 PG 13 Industry -			
No. of Workshop/Co FDP attended	nferences/ : Workshop - 04 Conferences - 04 FDP 4			
No. of Workshop/Co FDP Organized	nferences/ : Workshop - 01 Conferences - FDP -			
	1. LIFE MEMBER - INDIAN SOCIETY FOR TECHNICAL EDUCATION SINCE			
Professional	2012 (No.LM 87125)			
Membership	2. MEMBER OF INTERNATIONAL ASSOCIATION OF ENGINEERS IAENG			
	FROM DECEMBER 2017 (NO:205343)			
Conference presented	International: 1			
	<ul> <li>OUTSTANDING STUDENT- PG (1998) in St.Joseph's College, Trichy</li> </ul>			
Achievements				
	<ul> <li>Qualified for TAMILNADU STATE ELIGIBILITY TEST (TNSET 2016) - Mother Teresa Women's University.</li> </ul>			

# Workshop / Conferences Presented:

S.No	Workshop on	Held on Date	Place
1	International Conference on Pure	$15^{\text{th}}$ and $16^{\text{th}}$	St.Joseph's college of Arts and
	and Applied Mathematics on	February 2019	Science, Cuddalore
	"Differential of King graphs and		
	Complete n-ary Trees"		

# Workshop / Conferences / FDP Attended: -

## WORKSHOPS/SEMINARS ATTENDED:

S.No	Workshop on	Held on Date	Place
1	Instructional workshop on	20 <sup>th</sup> and 21 <sup>st</sup>	Sri Sairam Institute of
	Discrete Mathematics and Graph	August 2015	Technology
	theory		
2	One day workshop on Legacy of	10 <sup>th</sup> August 2012	VIT, Chennai
	Infinity - Life and Mathematics		
	of Srinivasa Ramanujan		
3	Motivating Teachers and	22 <sup>nd</sup> August 2008	Rajalakshmi
	Researchers in Mathematics		Engineering College
4	One day workshop on Dealing	17 <sup>th</sup> June 2004	Turning Point
	with Student Teacher		
	Relationship		

## **Faculty Development Program:**

<u>S,No</u>	<u>FDP</u>	DATE	LOCATION
<u>1.</u>	Discrete Mathematics and its Applications	31 <sup>st</sup> July and 1 <sup>st</sup> August 2016	KCG College
2,	Teaching Excellence in Engineering and	20 <sup>th</sup> and 21 <sup>st</sup> June 2016	Sri Sairam Institute of Technology

	Management Curriculum		
<u>3.</u>	Queuing Theory	15 <sup>th</sup> October 2014	KCG college
<u>4</u>	Mathematical Foundation of	24 <sup>th</sup> May to 29 <sup>th</sup> May	Mepco Schlenk
	Computer Science	2004	Engineering College,
			Sivakasi

## **NATIONAL CONFERENCE - Attended:**

#### **CONFERENCE ATTENDED:**

#### List of participation in International and National level Conferences :

S.NO	Title	Date	PLACE
1.	Two Days International conference on "Mathematical Computer Engineering"	29thand30thNovember 2013	VIT, Chennai
2.	National Conference on "Cryptography, Automata and Learning Theory "	28 <sup>th</sup> and 29 <sup>th</sup> April 2009	Madras Christian College

# Workshop / Conferences / FDP Organized: -

## Workshop:

S.No	Workshop on	Held on Date	Place
1.	Fuzzy logic and Queuing theory	20 <sup>th</sup> April 2012	Sri Sairam Institute of Technology

## **Other than Mathematics:**

S.NO.	TOPIC	DATE	VENUE
1.	One day workshop on	6 <sup>th</sup> September 2019	PSG College of Arts
	"Practices of Comprehensive		and Science,
	Sanitation Management Under		Coimbatore
	Swachhta Action Plan"		
2.	One day training programme	27 <sup>th</sup> March 2018	Anna University
	for RRC programme officers		
	and peer leaders conducted by		

	Red Ribbon Club		
3.	One day Zonal level seminar for YRC Programme officers of	20 <sup>th</sup> October 2004	SRM Easwari Engineering College
	Engineering college		

#### **GUEST LECTURE DELIVERED:**

S.NO	TOPICS	DATE	VENUE
1.	"Mathematics and Ramanujan"	2 <sup>nd</sup> March 2019	BBR Hall,
			Hasthinapuram
2.	"Sweetest things of	23 <sup>rd</sup> February 2018	Government School,
	Mathematics"		Ezichur, Kanchipuram
			District
3.	"Ramanujan and Mathematics"	10 <sup>th</sup> March 2017	Government High
			School, Vadakkupattu,
			Oragadam,
			Kanchipuram District.
4.	"Case study of Entrepreneurs"	21 <sup>st</sup> December 2016	Sri Sairam Institute of
			Technology
5.	"Ramanujan and Mathematics"	8 <sup>th</sup> March 2015	Government Hr.School,
			Hanumanthapuram,
			Singaperumal koil

#### VARIOUS RESPONSIBILITIES:

- Nodal Officer of Unnat Bharath Abhiyan from Sri Sairam Institute of Technology
- Programme Officer of Red Ribbon Club, Sri Sairam Institute of Technology
- Acted as Evaluator of Tamil Nadu Science Forum
- Headed various committees