

Name

## SAI RAM INSTITUTE OF TECHNOLOGY

An ISO 9001 : 2008 Certified Institution

Sai Leo Nagar, West Tambaram, Chennai - 44. www.sairamit.edu.in

DEPARTMENT OF MATHEMATICS	
:Mr.D.Muralidharan	

- Designation : Associate Professor
- Email : murali.maths@sairamit.edu.in

Qualification :M.Sc, B.Ed, M.Phil, (Ph.D)

Specialization : Graph Theory



Research Interest	:Gra	aph Theory						
Experience in years	:	Teaching UG	22.	.5	PG		Industry	
No. of Workshop/Conferences/ FDP attended	:	Workshop	6	Cor	L nferences	s 1	FDP	3
No. of Workshop/Conferences/ FDP Organized	:	Workshop	1	Cor	nferences	s 🗌	 FDP	

Professional Membership	ISTE, IAENG, IEEE
Publications	No. of papers published in National Journals / Conferences: 1         No. of papers published in InternationalJournals / Conferences: 2
Research Funded Projects	
Patents	
Achievements	<ol> <li>Has completed SLET IN 2016</li> <li>Achieved 100% results in Mathematics I (2012-13), Mathematics II (2013-14), SNM (2017-18)</li> </ol>

	1. Presented on International Environment Day at Sri Sairam
	Institute of Technology on 05/06/2023
	2. Presentation for I Year Students on "Success is not a
	destination" at Kings Engineering College on 04/02/2023
	3. Book Chapters - Published the topics on 'Impact of personal
	characters on leadership qualities", ESN Publishers, February
	2021. ISBN:978-81-950305-3-8
	4. Presented on "Importance of Voting" at Kings Engineering
Any Other Information	College on 25 <sup>th</sup> January 2022.
	5. Presented the topic on Pi function during six days FDP on
	"Algebra and Number Theory" from 10 <sup>th</sup> to 15 <sup>th</sup> June 2019 at
	Sri Sairam Institute of Technology
	6. Gave a Lecture on Mathematics and Puzzles, Government
	High School, Agaramthen on 08 <sup>th</sup> February 2019
	7. Evaluator of 22 <sup>nd</sup> National Children's Science Congress –
	2014, held at SBOA School and Junior College, Chennai.
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## List of Publications:- 3

## List of Patent :

- Workshop / Conferences / FDP Attended: Participated two days Faculty Development Programme on Discrete Mathematics and its Application at KCG College from 31<sup>st</sup> July 2016 to 1<sup>st</sup> August 2016
- Participated two days Faculty Development Programme on "Teaching Excellence in Engineering and Management Curriculum" at Sri Sairam Institute of Technology from 20<sup>th</sup> and 21<sup>st</sup> June 2016.
- Participated the two days workshop on 'Instructional workshop on Discrete Mathematics and Graph theory' held between 20<sup>th</sup> and 21<sup>st</sup> August 2015.
- Participated a one-day Faculty Development Program on 'Queueing Theory' orgainsed by KCG College of Technology held on 15<sup>th</sup> October 2014.
- Attended a National Conference on "Cryptography, Automata and Learning Theory" held during 28-29, April 2009 at Madras Christian College, Chennai.
- Participated a one-day workshop on "Motivating Teachers and Researchers in Mathematics" at Rajalakshmi Engineering College, Chennai, held on 22<sup>nd</sup> August 2008.

- Participated one day workshop on "Dealing with Student Teacher relationship" on 17<sup>th</sup> June 2004
- Attended a Faculty Development Programme on "Mathematical Foundation of Computer Science" at Mepco Schlenk Engineering College, Sivakasi from 24<sup>th</sup> May to 29<sup>th</sup> May 2004.

**Workshop / Conferences / FDP Organized: -** Organised a one-day National Level Workshop on "Fuzzy Logic and Queueing Theory" on 20<sup>th</sup> April 2012 at Sri Sairam Institute of Technology.

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