

SRI SAIRAM ENGINEERING COLLEGE
DEPARTMENT OF CIVIL ENGINEERING

NAME AND PHOTO	Mr. J. Rajesh 
DESIGNATION	ASSISTANT PROFESSOR GRADE -III
QUALIFICATION	M.E.,
AREA OF SPECIALISATION	CONSTRUCTION ENGINEERING AND MANAGEMENT
EXPERIENCE	TEACHING: 12 YEAR 2 MONTH INDUSTRY: 1 YEAR 7 MONTHS TOTAL: 13 YEARS 9 MONTHS
NUMBER OF WORKSHOP/CONFERENCES/FDP ATTENDED	FDP-08 WORKSHOP - 2 CONFERENCE: 01
NUMBER OF WORKSHOP/CONFERENCES/FDP ATTENDED	FDP-01
FUNDED PROJECTS	NIL
PUBLICATIONS	JOURNALS: NATIONAL – 1 INTERNATIONAL - 1
PATENTS	APPLIED - 3
RESEARCH GUIDANCE	NIL
EMAIL	rajesh.civil@sairam.edu.in
MEMBERSHIP	1. INDIAN SOCIETY FOR TECHNICAL EDUCATION 2. INSTITUETE OF ENGINEERS (INDIA)
ACHEIVEMENT	PRODUCED 100% RESULTS IN FOLLOWING SUBJECT <ol style="list-style-type: none"> 1. SURVEYING 2. RAILWAYS, AIRPORT AND HARBOUR ENGINEERING 3. THEORY OF STRUCTURES 4. MECHANICS OF FLUIDS 5. APPLIED HYDRAULIC ENGINEERING

EXPERIENCE DETAILS:

S. No	Institution	Designation	Experience	
			Years	Months
1	Sri Sai Ram Engineering College	Assistant Professor	0	3
2	Sri Sai Ram Institute of Technology	Assistant Professor	5	1
3	AVC Polytechnic College	Lecturer	6	0
4	Mass Polytechnic College	Lecturer	0	11
Total			12	2

S. No	Industry	Designation	Experience	
			Years	Months
1	Vici Engineering and Consultants private Limited	Engineer	0	8
2	Shah Technical Consultants private limited	Assistant Design Engineer	0	11
Total			1	7

Workshop/ FDP attended: (List)

S. No	Programme Details	Programme Venue	Date
1	Faculty Development Programme on Fluid Mechanics	SRM Valliammai Engineering College	23 rd to 29 th May 2019
2	Five days Virtual FDP on COVID 19 Pandemic: Strategies for effective work-life balance of academicians	Karpagam College of Engineering	4 th to 8 th may 2020
3	Faculty development programme on Engineering and Management Teaching Pedagogy – an industry perspective	Sri Sairam Institute of Technology	11 th to 16 th May 2020
4	Six days Virtual FDP on Water Resources Engineering	Karpaga Vinayaga College of Engineering and Technology	17 th to 23 rd Dec 2020
5	AICTE Training and Learning (ATAL) Academy online FDP on Capacity Building	Rajiv Gandhi Government Polytechnic	15 th to 19 th Feb 2021
6	AICTE Training and Learning (ATAL) Academy online FDP on Environmental Geotechnology	Mangalore Institute of Engineering and Technology	25 th to 29 th January 2021
7	AICTE Training and Learning (ATAL) Academy online FDP on Waste Technology	National Institute of Technology, Durgapur	18 th to 22 nd Jan 2021
8	AICTE Training and Learning (ATAL) Academy online FDP on Sustainable Construction Practices in Civil Engineering	Government Polytechnic, Sakoli	30 th Aug to 3 rd Sep 2021
9	Workshop on NDT and E of Concrete	Indian Society for Non Destructive Testing Chennai Chapter	24 th to 25 th Jan 2019
10	Three days Workshop on Fundamentals of stock marketing trading and experiencing it through virtual trading	St. Joseph College of Engineering	3 rd to 5 th July 2021

Workshop/Conferences/FDP/ Symposium organized: (List)

1. Organised five days online FDP on “Recent Advancement in Construction Technology and Sustainable Development” held from 9th to 13th June 2020 at Sri Sairam Engineering College, Chennai

Publication Details

1. Dilip Kumar G, Sridhar R, Siva Guru C, Rajesh J, published a paper on “A study on Concentration PM10 and PM2.5 at Kancheepuram, West Tambaram Zone”, European Journal of Molecular & Clinical Medicine, 2020, Volume 7, Issue 4, Pages 2102-2106
2. Murugan M, **Rajesh. J**, Sridhar R, published a paper on “Review of Ultra high performance concrete and Cost impact in durability aspects”, International Journal of Engineering Research and Technology, Volume 9, Issue 3, March 2020

Conference Details

1. Rajesh J, Presented a paper on “Recent Advances and Innovations in Civil Engineering 2020”, organised by the department of civil engineering held at SSN College of Engineering, Kalavakkam, Chennai on 17th March 2020

Online course

1. Rajesh J, completed NPTEL online certification programmed on “Characterization of Construction Materials”
2. Rajesh J, completed NPTEL online certification programmed on “GPS Surveying”
3. Rajesh J, completed 8 online certificate courses in the online platforms through Coursera, Udemy and Future skills