


Sri Sai Ram Engineering College
Department Of Humanities And Sciences

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| <i>Name :</i> Mr. SUBRAMANIAN R |  |
| <i>Designation :</i> | <i>Assistant Professor</i> |
| <i>Qualification :</i> | <i>M.Sc., M.Phil., SET 2017 Qualified</i> |
| <i>Area of Specialisation</i> | <i>Mathematical Modeling</i> |
| <i>Experience :</i> | <i>Teaching : UG : 17 Yrs 5 months</i> <i>PG : 1 yrs</i> |
| | <i>Industry : 0 yrs</i> |
| <i>No. of Workshop / Conferences / FDP attended</i> | <i>11</i> |
| <i>Publication :</i> | <i>Journal</i> <i>National : Nil</i> <i>International : Nil</i> |
| | <i>Conference</i> <i>National : Nil</i> <i>International : Nil</i> |
| <i>Research Guidance :</i> | <i>Nil</i> |
| <i>General :</i> | <i>Life Member of ISTE, IEEE Member</i> |
| <i>Staff Achievements</i> | <i>Produced 100% result for FIVE times</i> |

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 |
|-----------------|---------------------------|-----------------------|------------------------|------------------------------|-----------------------------------|-------------------------------------|-----------------------|
| <i>UG</i> | <i>B.Sc.</i> | <i>Mathematics</i> | <i>Apr. 2003</i> | <i>Vivekananda College</i> | <i>Madurai Kamaraj University</i> | <i>75.40%</i> | <i>I</i> |
| <i>PG</i> | <i>M.Sc.</i> | <i>Mathematics</i> | <i>Apr. 2005</i> | <i>Jamal Mohamed College</i> | <i>Bharathidasan University</i> | <i>73.60%</i> | <i>I</i> |
| | <i>M.Phil.</i> | <i>Mathematics</i> | <i>Aug. 2006</i> | <i>Bishop Heber College</i> | <i>Bharathidasan University</i> | <i>78.8%</i> | <i>I</i> |

Academic Experience as on 31.01.2024

| Name of the College | Designation | Joining Date | Relieving Date | Experience | | |
|---|----------------------------|-------------------|-------------------|------------|-----------|-----------|
| | | | | Years | Months | Days |
| <i>Paavendhar College of Arts & Science</i> | <i>Lecturer</i> | <i>16.06.2006</i> | <i>22.04.2009</i> | <i>2</i> | <i>10</i> | <i>11</i> |
| <i>Vel Tech Multi Tech Engineering College</i> | <i>Lecturer</i> | <i>07.07.2009</i> | <i>12.12.2009</i> | <i>-</i> | <i>5</i> | <i>7</i> |
| <i>Sri Sai Ram Engineering College</i> | <i>Lecturer</i> | <i>14.12.2009</i> | <i>31.05.2011</i> | <i>1</i> | <i>5</i> | <i>17</i> |
| | <i>Assistant Professor</i> | <i>01.06.2011</i> | <i>Till date</i> | <i>12</i> | <i>07</i> | <i>30</i> |
| Total | | | | 17 | 05 | 01 |

- ❖ **Our college team has participated in the event Mathematical Contest in Modeling (MCM 2023) Administered by COMAP by myself as a faculty advisor and Designated As Successful Participant.**
- ❖ **Completed EIGHT MODULE in NITTT.**

PUBLICATIONS

Journals: NIL

Patents:

1. *PATES APPLIED FOR "A DEVICE TO PEEL FODDERS SKIN" APPLICATION NUMBER: 10-11-2021/97967/20241048978/Form2*

Conferences:

1. *Attended research promotion workshop on "Introduction to Graph and Geometric algorithms", organized by PSG college of Technology held on during 6 & 8 January, 2011.*

Workshops:

1. *Attended one day FDP on 'ENGINEERING MATHEMATICS USING MATLAB' organized department of mathematics, School of advanced Science, VIT- Chennai on April 29th 2011.*
2. *Attended MATHEMATICS TEACHERS TRAINING PROGRAMME 2012, organized by THIAGARAJAR COLLEGE OF ENGINEERING, Madurai, India, from 2 to 7, January, 2012.*
3. *Attended TEACHERS' ENRICHMENT WORKSHOP FOR MATHEMATICS TEACHERS OF ENGINEERING COLLEGES held at THE INSTITUTE OF MATHEMATICAL SCIENCES, Chennai during 21-26 November 2016.*
4. *Attended FDP on ENTREPRENEURSHIP CAREER DEVELOPMENT HELD at SRI SAIRAM INSTITUTE OF MANAGEMENT STUDIES, Chennai during 8TH to 12TH April 2019.*
5. *Attended Online Workshop on INCULCATING UNIVERSAL HUMAN VALUE IN TECHNICAL EDUCATION organized by all INDIA COUNCIL FOR TECHNICAL EDUCATION (AICTE), during 10TH to 14TH August 2020.*
6. *Attended Online Workshop on ROLE OF MATHEMATICS IN ENGINEERING DISCIPLINES organized by STELLA MARY'S COLLEGE OF ENGINEERING, during 3RD to 7TH August 2020.*
7. *Attended Online Workshop on APPLICATION & IMPLEMENTS OF MATHEMATICS organized by all HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, during 17TH to 23RD August 2020.*
8. *Attended Online FDP on DATA SCIENCE organized by all AICTE TRAINING AND LEARNING (ATAL), at PRATHYUSHA ENGINEERING COLLEGE during 7TH to 11TH September 2020.*
9. *Attended Online FDP on DATA SCIENCE organized by AICTE TRAINING AND LEARNING (ATAL), at CHHATRAPATI SHIVAJI INSTITUTE OF TECHNOLOGY during 7TH to 11TH September 2020.*
10. *Attended Online NATIONAL WORKSHOP on L^2 : Learning Latex organized by DWARAKA DOSS GOVERDHAN DOSS VAISHNAV COLLEGE (Autonomous), at Chennai during 17TH to 19TH August 2020.*

11. *Attended National Level Online Workshop on LaTeX organized by PG and Research Department of Mathematics, Auxilium College (Autonomous), Vellore, Tamil Nadu. during 6TH February 2021.*
12. *Attended Three days online WORKSHOP on “LaTeX and R” organized by ATMA RAM SANATAN DHARMA COLLEGE, UNIVERSITY OF DELHI during 20th to 22nd October 2023.*

ONLINE CERTIFICATE COURSE:

1. *Completed online certificate course SPREADSHEETS FOR BEGINNERS USING GOOGLE SHEET offered by Coursera on June 1st 2020.*
2. *Completed online certificate course THE SUSTAINABLE DEVELOPMENT GOALS offered by Coursera, UNIVERSITY OF COPENHAGEN on 13th July 2020.*
3. *Completed online certificate course MATHEMATICS FOR MACHINE LEARNING: LINEAR ALGEBRA offered by Coursera, IMPERIAL COLLEGE LONDON on 1st August 2020.*

WEBINAR:

1. *Attended International Webinar on INNOVATIVE MATHEMATICAL MODELLING IN COASTAL AND OCEAN ENGINEERING organized by SRMIT, at Chennai on 27TH July 2020.*
2. *Attended Webinar on STOCHASTIC MODELS OF A CALL CENTER organized by SRI SAIRAM ENGINEERING COLLEGE, on 30TH July 2020.*
3. *Attended Webinar on APPLICATION OF QUEUEING SYSTEM TO TELECOMMUNICATIONS organized by SRI VENKATESHWARA COLLEGE OF ENGINEERING, on 6TH August 2020.*
4. *Attended Webinar on APPLICATION OF DIFFERENTIAL EQUATION IN CIVIL ENGINEERING organized by KUMARAGURU COLLEGE OF TECHNOLOGY, on 11TH August 2020.*
5. *Attended Webinar on YOGA FOR PHYSICAL AND MENTAL WELL BEING organized by SRI SAIRAM ENGINEERING COLLEGE, on 20TH and 21ST August 2020.*
6. *Attended Webinar on MATHEMATICS IN AICTE THRUST AREAS organized by SRI SAIRAM ENGINEERING COLLEGE, on 10TH October 2020.*
7. *Attended Online Auto CAD Hands on Training organized by Sairam Robotics Club in association with Department of Mechanical Engineering, SRI SAIRAM ENGINEERING COLLEGE, on 3rd, 4th, 10th & 11th December 2020.*
8. *Attended Webinar on APPLICATION OF MATHEMATICS organized by SETHU INSTITUTE OF TECHNOLOGY, on 30TH December 2020.*

9. *Attended Webinar on INTELLECTUAL PROPERTY RIGHTS WITH FOCUS ON PATENTS IN MATHEMATICS organized by SRI SAIRAM ENGINEERING COLLEGE, on 3rd February 2021.*