

K.S.R. COLLEGE OF ENGINEERING, TIRUCHENGODE – 637 215.**(AUTONOMOUS)****DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING****FACULTY PROFILE**

- 01. Name** : S.SADHASIVAM
02. Designation : ASSISTANT PROFESSOR
03. Date of Birth : 18.10.1983
04. Date of Joining : 08.03.2019
05. Qualification :



| Sl. No. | Name of the Degree | Specialization | Name of the Institution / University | Name of the University | Year of | | Class & % of Marks |
|---------|--------------------|----------------|--------------------------------------|------------------------|----------|-----------|--------------------------------------|
| | | | | | Admitted | Completed | |
| 1 | Ph D | ICE | Anna University Chennai | Anna University | 2018 | | |
| 2. | M.E | CSE | Anna University Coimbatore | Anna University | 2008 | 2010 | First Class with Distinction & 8.451 |
| 3. | B.Tech | IT | K.S.Rangasamy College of Technology | Anna University | 2004 | 2007 | First Class & 74 |

06. Experience, Promotion & Designation Details (Chronological):**a. Teaching:**

| Sl. No. | Name of the Institution | Designation | Nature of work | Period | |
|------------------------------------|------------------------------|---------------------|----------------|--------------------------|------------|
| | | | | From | To |
| 1. | K.S.R College of Engineering | Assistant Professor | Teaching | 08.03.2019 | Till date |
| 2. | Mahendra Engineering College | Assistant Professor | Teaching | 10.05.2010 | 28.02.2019 |
| Total year of Experience(s) | | | | 12 Years 3 months | |

b. Industry:

| Sl. No. | Name of the Organization | Designation | Nature of work | Period | |
|------------------------------------|--------------------------|-------------|----------------|--------|----|
| | | | | From | To |
| 1 | | | | | |
| Total year of Experience(s) | | | | | |

07. Publication Details:**a. Conference Details:****National:**

| Sl. No. | Title of the Research paper | Name of the author(s) | Publisher / Journal Name | Month & Year of publication | DOI & ISSN No. | IF / SJR / SNIP / H index / K index |
|---------------|-----------------------------|-----------------------|--------------------------|-----------------------------|----------------|-------------------------------------|
| Academic Year | | | | | | |
| 1 | | | | | | |

International:

| Sl. No. | Title of the research paper | Name of the author(s) | Publisher / Journal Name | Month & Year of publication | DOI & ISSN No. | IF / SJR / SNIP / H index / K index |
|-----------------------|---|-----------------------------|--|-----------------------------|------------------------------|-------------------------------------|
| Academic Year 2013-14 | | | | | | |
| 1 | Random Average Distribution aided SVD feature selection and interpretation for touch less robotic control by furtive gestures | Andrews samraj Sadhasivam | International Conference on Current Trends in Information Technology, At Dubai | 2013 | 10.1109/CTIT.2013.6749512 | |
| Academic Year 2013-14 | | | | | | |
| 2 | Enhancement in the design of Biometric Identification System based on Photoplethysmography data | Andrews samraj Sadhasivam s | International Conference on Green High Performance Computing (ICGHPC)/IEEE | 2013 | 10.1109/ICGHP C.2013.6533909 | |
| Academic Year 2018-19 | | | | | | |

| | | | | | | |
|---|---|---|--|------|--|--|
| 3 | Detecting Anomalous Behavior Of User In Online Social Networks Using Data Mining Techniques | Sadhasivam s Dr.P.Valarmathe Dr.K.Dinakaran | International Conference on Recent Advances in Computer Science ICRACS | 2019 | | |
|---|---|---|--|------|--|--|

b. Journal Details:

National:

| Sl. No. | Title of the Research paper | Name of the author(s) | Publisher / Journal Name | Month & Year of publication | DOI & ISSN No. | IF / SJR / SNIP / H index / K index |
|---------------|-----------------------------|-----------------------|--------------------------|-----------------------------|----------------|-------------------------------------|
| Academic Year | | | | | | |
| 1 | | | | | | |

International:

| Sl. No. | Title of the research paper | Name of the author(s) | Publisher / Journal Name | Month & Year of publication | DOI & ISSN No. | IF / SJR / SNIP / H index / K index |
|-----------|--|---|---|-----------------------------|---------------------------|-------------------------------------|
| 2022-2023 | | | | | | |
| 1 | Malicious Activities Prediction Over Online Social Networking Using Ensemble Model | S.Sadhasivam P.Valarmathe K.Dinakaran | Intelligent Automation & Soft Computing | November 2022 | 10.32604/iasc.2023.028650 | |
| 2 | | | | | | |

Summary:

| | National Level | | International Level | |
|---------------------------|----------------|---------------|---------------------|---------------|
| | Journal(s) | Conference(s) | Journal(s) | Conference(s) |
| At KSRCE | | | | |
| At others colleges | - | - | 1 | 3 |

8. Details of Monographs, Books & Patterns:

| Sl. No. | Title | Name of the author(s) | Publisher Name | Year of publication |
|---------|-------|-----------------------|----------------|---------------------|
| | | | | |

9. Details of Proposal:

Public Sector:

| Sl. No. | Title of the Proposal | Details of Funding Agency | Date & Duration | Status |
|---------|-----------------------|---------------------------|-----------------|--------|
| - | - | - | - | - |

Private Sector:

| Sl. No. | Title of the Proposal | Details of Funding Agency | Date & Duration | Status |
|---------|-----------------------|---------------------------|-----------------|--------|
| - | - | - | - | - |

10. Details of Winter/Summer Schools Attended (all faculty enrichment programme):

| Sl. No. | Name of the programme | Organized by | Date & Duration |
|---------|---|--|---|
| 1 | Faculty Development Program on Introduction to Internet of Things | Vivekanandha College of Technology & (ICT) | 08.01.2018 To 09.01.2018 |
| 2 | Faculty Development Program on Compiler Design | K S R Institute for Engineering and Technology | 15.12.2016 To 17.12.2016 |
| 3 | Personality Enhancement | Mahendra Engineering College &(ISTE) | 13.06.2012, 18.06.2012 To 19.06.2012 |

11. Details of Workshops/ Seminars Attended:

| Sl. No | Name of the programme | Organized by | Date & Duration |
|--------|---|--|--------------------------------|
| 1 | National Workshop on Grid and Cloud Computing Tools | K S R Institute for Engineering and Technology | 17.06.2016 To 18.06.2016 |
| 2 | NPTEL Workshop | IIT Madras | 27.10.2012 |
| 3 | Frauds and Crime in Digital World | Dr. M.G.R University | 18.10.2010 |

12. Details of Winter/Summer Schools/Workshops/Seminars organized:

| Sl. No | Name of the programme | Sponsored by | Acted as | Duration | Convener |
|--------|-----------------------|--------------|----------|----------|----------|
| 1 | - | - | - | - | - |

13. Area of Interest : Data Mining, Guesture Computing

14. Professional Membership :

15. Details of the Subjects Handled (in KSRCE):

| Sl. No | Academic Year | Semester s | Name of the Subject | Year & Class of students | % of Pass |
|--------|---------------|------------|---------------------|--------------------------|-----------|
|--------|---------------|------------|---------------------|--------------------------|-----------|

| | | | | | |
|---|-----------|---|---------------------------------|---------|--|
| 1 | 2024-2025 | I | Programming for Problem Solving | I & CSE | |
|---|-----------|---|---------------------------------|---------|--|

16. Additional Responsibilities:

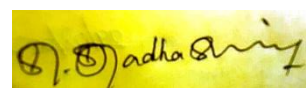
a. College Level

| Sl. No. | Details of Work | Work allotted by | Duration |
|---------|-----------------|------------------|------------------|
| 1 | Admission Work | HOD | 2019 – till date |

b. Department Level

| Sl. No. | Details of Work | Work allotted by | Duration |
|---------|-----------------|------------------|------------------|
| 1 | Admission Work | HOD | 2019 – till date |

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Signature with Name
S.SADHASIVAM