



**UNIVERSITY COLLEGE OF ENGINEERING**  
**RAJAMADAM, PATTUKKOTTAI - 614 701**  
*(A Constituent College of Anna University, Chennai)*

<https://aucepkt.edu.in>

**FACULTY PROFILE**

|                                             |                                               |                                                                                     |
|---------------------------------------------|-----------------------------------------------|-------------------------------------------------------------------------------------|
| <b>Name of Teaching Staff:</b>              | <b>Dr. S. Srividhya</b>                       |  |
| <b>Designation:</b>                         | <b>Assistant Professor</b>                    |                                                                                     |
| <b>Department:</b>                          | <b>Electrical and Electronics Engineering</b> |                                                                                     |
| <b>Date of joining in this Institution:</b> | <b>08-12-2025</b>                             |                                                                                     |

| <b>Qualification</b> | <b>Specialization with (%)</b>              | <b>Institutions Name with Year of Completion</b>                      |
|----------------------|---------------------------------------------|-----------------------------------------------------------------------|
| <b>UG</b>            | B.E. Electrical and Electronics Engineering | Sona College of Technology, Salem. (2013)                             |
| <b>PG</b>            | M.E. Power Systems Engineering              | College of Engineering Guindy (CEG), Anna University, Chennai. (2015) |
| <b>Ph.D.</b>         | Power Systems                               | National Institute of Technology (NIT), Tiruchirappalli. (2021)       |

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|---------------------------|-----------------------------------------------------------------------------------------------------------|
| <b>Areas of interest:</b> | Microgrid Planning, Protection Coordination, Smart Automation, Electric Vehicles, Optimisation Algorithms |
|---------------------------|-----------------------------------------------------------------------------------------------------------|

| <b>Professional Experience</b> | <b>Institution Name</b>                                                | <b>From</b> | <b>To</b>  |
|--------------------------------|------------------------------------------------------------------------|-------------|------------|
|                                | University College of Engineering Pattukottai,                         | 08.12.2025  | Till Date  |
|                                | Sri Venkateswara College of Engineering (SVCE), Sriperumbudur, Chennai | 22.04.2024  | 05.12.2025 |

| <b>Details</b>                                 | <b>National</b> | <b>International</b> |
|------------------------------------------------|-----------------|----------------------|
| <i>No. of Journals Published:</i>              | -               | 2                    |
| <i>Book Chapters:</i>                          | -               | 1                    |
| <i>No. of Papers Presented in Conferences:</i> | 1               | 2                    |
| <i>Patents:</i>                                | 2               | -                    |
| <i>Workshops / Seminar Attended:</i>           | 1               | -                    |
| <i>Faculty Development Program:</i>            | 3               | -                    |

|                                  |            |
|----------------------------------|------------|
| <b>Professional Memberships:</b> | <b>NIL</b> |
|----------------------------------|------------|

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|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Google Scholar:</b> | <a href="https://scholar.google.com/citations?hl=en&amp;user=xGomSS4AAAAJ">https://scholar.google.com/citations?hl=en&amp;user=xGomSS4AAAAJ</a> |
| <b>ORCID:</b>          | <a href="https://orcid.org/0000-0001-5889-3348">https://orcid.org/0000-0001-5889-3348</a>                                                       |
| <b>Email ID:</b>       | srividhya@aucepkt.edu.in<br>srividhyas@uce.annauniv.edu                                                                                         |
| <b>Contact No:</b>     | 8754828468                                                                                                                                      |

*Last updated on: 21-05-2026.*