

# PROFILE

## PERSONAL PARTICULARS

Name : L.Kalaiselvi  
Designation : Lecturer  
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## EDUCATIONAL QUALIFICATION

- Master of Engineering in the discipline of Power Electronics and drives Engineering at Karpagam university, Coimbatore (Part time)
- Bachelors of Engineering in the discipline of Electrical and Electronics Engineering at Tejaa Shakthi Institute of Technology for women, Coimbatore
- Completed Diploma in Instrumentation and Control Engineering at Government Polytechnic College for Women, Coimbatore
- Completed SSLC at Government Girls Higher Secondary School, Sulur

## WORKING EXPERIENCE

- A Two years experience as lecturer in department of EEE at RVS Polytechnic college,sulur,Coimbatore.

## ACHIVEMENTS

- Awarded **First prize** for general proficiency in Diploma
- Awarded **First prize** for proficiency in Engineering

## AREA OF INTEREST

- Power electronics

## SOFTWARE KNOWLEDGE

- Packages: C,C++
- MATLAB/SIMULINK

## PROJECT PRESENTED

- Industrial monitoring system
- Service oriented intelligent energetic rooster
- A three level integrated AC-DC converter with power factor correction.

## **PAPER PRESENTED**

- Fingerprint Recognition Using Reconstruction Orientation Field from Fingerprint Minutiae presented a paper in National Level Conference at “Maharaja Institute of Technology”.
- Service-Oriented Intelligent Energetic Rooster presented a paper in National Level Conference at “Kongu Engineering College”.
- A three level integrated AC-DC converter with power factor correction presented a paper in National Level Conference at “RVS College of Engineering and Technology”.
- A three level integrated AC-DC converter with power factor correction presented a paper in National Level Conference at “Surya Engineering College”.

## **INPLANT TRAINING**

- Vasantha Advanced Systems - Coimbatore (for 6 days)
- ELGI Electric And Industries Limited -Coimbatore(for 10 days )

## **MEMBERSHIP**

- NSS