



Sri SAI RAM INSTITUTE OF TECHNOLOGY

An ISO 9001 : 2008 Certified Institution

Sai Leo Nagar, West Tambaram, Chennai - 44. www.sairamit.edu.in



Name : G.EZHILARASI

Designation : Assistant Professor

Email : ezhilarasi.eee@sairamit.edu.in

Qualification : M.E

Specialization : Applied Electronics

Research Interest : -

Experience in years : **Teaching** UG - 12 PG **Industry**

No. of Workshop/Conferences/
FDP attended : Workshop - 3 Conferences -1 FDP - 5

No. of Workshop/Conferences/
FDP Organized : Workshop - 2 Conferences -NIL FDP - NIL

Professional Membership	Life Member, Indian Society for Technical Education (ISTE), New Delhi,
Publications	National : - NIL
	International: 2 NIL
	Book : - NIL
Research Funded Projects	NIL
Patents	NIL

Achievements	<ul style="list-style-type: none"> ➤ Received Rs. 2,000 Cash Award from Sri Sairam Institute of Technology for Producing 100% result in “Professional Ethics in Engineering” Subject in the Year 2017. ➤ Received Rs. 2000 Cash Award from Sri sairam Institute of Technology for Producing 100% result in “Solid State Drives “ Subject in the Year 2015.
Any Other Information	<ul style="list-style-type: none"> ➤ Acted as Class Coordinator . ➤ Result Analysis Coordinator . ➤ Acted as Class committee chairman ➤ Acted as Web Portal Incharge

List of Publications:-

1. Design and Optimization of Battery Voltage Source to Use with PMDC Motor.

Middle-East Journal of Scientific Research 24 (3): 955-961, 2016,ISSN 1990-9233.

2. Optimization of Unit Commitment Using Ant Colony Algorithm.

Australian Journal Of Basic And Applied Sciences .ISSN:1991-8178 EISSN: 2309-8414

List of Patent: - NIL

Workshop / Conferences / FDP Attended:-

1. One day Workshop on Art of Journal and Thesis Writing Organized by Sri Sai Ram Engineering College on 19th January 2012.
2. One day Workshop on Recent Trends on Renewable Energy Organized by Sri Sai Ram Institute of Technology on 31st March .
3. Two days International Workshop on Power System Studies Using ETAP Digsilent in S.A. Engineering College, Chennai.
4. Two days FDP on IT Analog system Design by using ASLK pro in Anand Institute of Higher Technology.
5. Seven days FDP on EE6008 MICROCONTROLLER BASED SYSTEM DESIGN in Sri Sairam Institute of Technology.
6. 7 Days FDP on EE 6007 Attended 7 Days on EE 6007 Micro Electro Mechanical System Design In Sriram Engineering College,Perumalpattu.
7. Three days FDP on Electromagnetic Theory and Control Systems,Sree Sastha Institute of Engineering and Technology.
8. Four days FDP on Basic Electrical, Electronics, Mechanical and Instrumentation

Engineering in Rajalakshmi Institute of Technology.

Workshop / Conferences / FDP Organized:-

1. Organized One day workshop on “Recent Trends in Renewable Energy “at Sri Sai Ram Institute of Technology, Chennai on 31st March 2015.
2. Organized One day Guest Lecture on “Recent Trends in Solid State Drives” at Sri Sai Ram Institute of Technology, Chennai on 14th March 2017.
3. Organized IEl sponsored one day workshop on “ An Overview of Substation Control System Engineering “at Sri Sai Ram Institute of Technology, Chennai on 24th January 2018.