

# **K. S. INSTITUTE OF TECHNOLOGY**

14, Raghuvanahalli, Kanakapura Road, Bangalore-560109

Faculty Name	Priya	udharshini V	
Designation	Assistant Professor		
Educational Qualification	M.E., (Power Electronics & Drives)		
Experience in Years	2 years		
Areas of Interest	Power Electronics		
E-mail	priyadarshiniv@ksit.edu.in		
Educational Details			
Examination / Degree		College / University	y Year of Passing
B.E.,		Anna University	2007
М.Е.,		Anna University	2009
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### **Publications**

### **Journal Publications:**

Paper entitled "Review of Voice Controlled Robotic Arm-Raspberry Pi EJECE, European Journal of Electrical Engineering and Computer Science Vol. 5, No. 2, March 2021.

### **Conference Papers**:

Paper presented on "Space Vector Pulse Width Modulation Based Speed Control of Induction Motor Using Fuzzy PI controller" in the International Conference on Electrical Energy Systems &Power Electronics in Emerging Economies organized by Department of Electrical and Electronics Engineering, SRM University in association with IEEE Madras section on 16<sup>th</sup> and 17<sup>th</sup>, April 2009.

Paper presented on "Space Vector Pulse Width Modulation based Speed Control of Induction Motor Using Fuzzy Pi Controller" in National Conference on Recent Advances in Computer science and Engineering & Information Technology and coorganized by IEEE students chapter on 8<sup>th</sup> March,2009.

#### **Patents Filed:**

## Awards

**Professional Membership** 

**Contact Details** 

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