




## K.S.INSTITUTE OF TECHNOLOGY

#14,Raghuvanahalli,KanakapuraRoad,Bangalore-560109.

<b>FacultyName</b>	Shashikala H.C.	
<b>Designation</b>	Assistant Professor	
<b>EducationalQualification</b>	M. Tech.	
<b>ExperienceinYears</b>	18	
<b>AreasofInterest</b>	AI&ML, DataMining,DataScience,ComputerNetworks, Astrology. ImageProcessing	
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### Educational Details

Examination/ Degree	College/University	Yearof Passing
Ph.D		
M.Tech (CNE)	Dayananda Sagar College of Engineering, Bangalore.	2013
BE(CSE)	JNNCE, Shimoga.	1997

### Publications

#### JournalPublications:

- VOICE CONTROLLER, OBSTRACLE AVOIDANCE AND METAL DETECTION CAR USING ARDUINO** 1<sup>st</sup>Shashikala H C, 2<sup>nd</sup>Poojashree K, 2<sup>nd</sup>Rakshitha C R, 2<sup>nd</sup>SharadhiShetty D 2<sup>nd</sup> Vishrutha V. - TIJER International Journal(ISSN:2349-9249). 10(9),b180-b189,2023.
- Application of Region of Interest Compressed Sensing to accelerate magnetic resonance angiography.** Amaresha Shridhar Konar; Shivaraj Aiholli; H.C. Shashikala; D. R. Ramesh Babu; Sairam Geethanath 26-30 August 2014|ISBN:978-1-4244-7929-0 (10.1109/EMBC.2014.6944112)

## **Awards/Recognition**

- 1.
- 2.
- 3.

## **ProfessionalMembership**

**AENG: 349886.**

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