



## K. S. INSTITUTE OF TECHNOLOGY

#14, Raghuvanahalli, Kanakapura Road, Bangalore-560109.

<b>Faculty Name</b>	Sunil Kumar G R	
<b>Designation</b>	Assistant Professor	
<b>Educational Qualification</b>	M. Tech	
<b>Experience in Years</b>	Teaching: 13 Industry : Nil	
<b>Areas of Interest</b>	Embedded Systems	
<b>Aadhar Number</b>	410321549757	
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### Educational Details

<b>Examination/ Degree</b>	<b>College / University</b>	<b>Year of Passing</b>
UG	Sri Taralabalu Jagadguru Institute of Technology	2004
PG	University BDT College of Engineering	2007
PhD	-	

### Publications

#### Journal Publications:

1. Arjun M Krishna, Dhruthi Sridhar, Harshitha Ramesh, Mukul Venkatesh, Sunil Kumar G R, "**Food Monitoring and Control System using Internet of Things**". International Journal for Research in Applied Science & Engineering Technology, Volume 7 Issue IV, Apr 2019, ISSN 2321-9653, SJ Impact Factor: 7.177.
2. S Yethendra Kumar, Harish Reddy K S, Madhuchandan R, Monisha S, Sunil Kumar G R, "**Hybrid Power Generation**", Journal of Emerging Technologies and Innovative Research, Volume 6, Issue 5, May 2019, ISSN 2349-5162, **UGC** Approved.
3. Misbah Rehman.Z, Kavya.B, Divya Mehta, Priya Ranjan Kumar, Sunil Kumar G.R," **Quad-Copter for Pesticide Spraying**", International Journal of Scientific & Engineering Research, Volume 7, Issue 5, May-2016, ISSN 2229-5518.

#### Conference Papers :

- 1.
- 2.
- 3.

### Awards

1. Best **design** award in "**RC Aircraft Design, Fabrication & Flying Workshop**", from Aerotrix, Bengaluru.
2. **Leadership** award for facilitating practical oriented learning by Skyfi Labs, Bengaluru

3. Appreciation award for continuous service of **10 years** at KS Institute of Technology, Bengaluru
4. **Rajyapuraskar** award received from Governor of Karnataka in scouts and guides

## **Professional Membership**

- 1.
- 2.
- 3.

## **Contact Details**

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