NAME: ROOPA T C
Designation: Assistant Professor
Department: Electronics And Communication

DateofJoining	22/12/2022		
Professional Experience	Teaching	Industry	Research
	3	0	0

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Academic Background
• **Phd, Pursuing**
• **MTech ,from SIET,TUMKUR, Completed on 2017**
• **BE, From CIT , Completed on 2013**

AreasofInterest	
• Artificial Intelligence	• VLSI & Embedded design
• Image processing	• Internet of Things

Significant Publications

- **No. of Papers Published in Journals (03)**

1). Roopa T C Asha S N, Akshatha K B "Face Detection and Recognition for Security System", *Proceedings of National Conference on Communication & Image Processing (NCCIP-13),* T. John Institute of Technology, Bangalore, 7th august 2013.

2). Roopa T C "Designing Reliable and low power multiplier by using Algorithm Noise Tolerant", *Proceedings of National Conference on Emerging Trends in Engineering Sciences and Management(NCESM-16),* SIET, Tumakuru, 24th March 2016.

3). Presented the research paper of project "Designing Reliable and low power multiplier by using Algorithm Noise Tolerant", *in International Journal of Advanced Trends in Technology Management and Applied science,* conducted by I.J.A.T.T.M.A.S.

- **No. of Papers Presented in Conferences (Numbers and Description) 02**

1). Roopa T C Asha S N, Akshatha K B "Face Detection and Recognition for Security System", *Proceedings of National Conference on Communication & Image Processing (NCCIP-13),* T. John Institute of Technology, Bangalore, 7th august 2013.

2). Roopa T C "Designing Reliable and low power multiplier by using Algorithm Noise Tolerant", *Proceedings of National Conference on Emerging Trends in Engineering Sciences and Management(NCESM-16),* SIET, Tumakuru, 24th March 2016.

- **List of FDP's/Workshops (Numbers and Description) 03**