




K. S. INSTITUTE OF TECHNOLOGY

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

Faculty Name	RAGHAVENDCHAR S	
Designation	ASSISTANT PROFESSOR	
Educational Qualification	B.E, M.TECH, (PHD)	
Experience in Years	Teaching: 8.6 Yrs	
Areas of Interest	MACHINE LEARNING DATA MINING PATTERN RECOGNITION	
E-mail	raghavendrachers@ksit.edu.in	

Educational Details

Examination/ Degree	College / University	Year of Passing
UG	SIT, Tumkur, Visvesvaraya Technological University, Belgaum, Karnataka.	2010
PG	Oxford Engineering College, Bengaluru, Visvesvaraya Technological University, Belgaum, Karnataka.	2012
PhD	Visvesvaraya Technological University, Belgaum, Karnataka.	Pursuing

Publications

Journal Publications:

1. Raghavendracher. S “**Security System for Detection of Intrusion and Mines with Wireless Secured Communication and Movement Tracking in Terrains**” in the proceedings of International Journal For Research in Technological Studies, April-2018 (ISSN(online):23481439, Volume 05, Issue 5).
2. Raghavendracher. S “**Android Tracking Application Using GSM/GPS**” in the proceedings Journal of Emerging Technologies and Innovative Research (JETIR),May 2019,Volume 6, Issue 5 (ISSN-2349-5162).
3. **Gaze Pin Entry For Password Authentication** , International Journal of Scientific Research and Engineering Trends (IJSRET), Vol -5, ISSUE- 6, NovDec-2019, ISSN : 2395-566x, UGC Approved

Conference Papers

1. Raghavendrachar. S, Lakshminarayana. M, “**Secure Routing Mechanism for Trusted Mobile Ad-Hoc Networks (MANET’S)**,” in the proceedings of National Conference on Advances In Computer Applications(NACA-2012), May 10th and 11th, 2012, Sri Siddhartha Institute of Technology, Tumkur, pp. 95-101.
2. Raghavendrachar. S“**Identity Based Encryption with Outsourced Revocation in Cloud Computing**” in the proceedings of 2nd National Conference on Advances In Computing Technology (NCCT - 16), 26th April 2016, K.S.School of Engineering And Management, Bengaluru-560109.
3. Raghavendrachar. S“**Cyber Intrusion Detection In Twitter**” in the proceedings of National Conference Networking, Image Processing and Multimedia (NACONIM - 17), May 10th -12th 2017, K.S.Institutue of Technology, Bengaluru-560109.
4. **A Survey on Application of Deep Learning : Unsupervised Autoencoder** , International Conference on “ Global Convergence in Technology,Entrepreneurship, Computing and Value Engineering : Principles and Practices” (IGCP – 2021) organized by SapthagiriCollege of Engineering, Held on 16th and 17th of July 2021.
5. **Animal Intrusion Detection Using Machine Learning**, 4th National Conference on “Emerging Trends in Information Technology – NCETIT – 2021” Organized by department of Information Science and Engineering, DBIT – Bengaluru held on 19-07-2021 and 20-07-2021
6. **E-Defence for People Safety** , 4th National Conference on “Emerging Trends in Information Technology – NCETIT – 2021” Organized by department of Information Science and Engineering, DBIT – Bengaluru held on 19-07-2021 and 20-07-2021

Contact Details

Name: Raghavendrachar.S

Official Address:KSIT, #14, Rghuvanalli, Kanakapura Main Road, Bengaluru- 109

Alternate Email: raghavendrachars@ksit.edu.in