

Mr. Raghavendra M

Affiliation: Assistant Professor, Dept of CSE, SIT

Contact:

Email: rag@sit.ac.in

Vidwan ID: 90849

Scopus ID: 55634369700

Orcid: orcid.org/0000-0003-2432-1602

Faculty ID: SITF0302

Education

	Degree	Year	Institute	Specialization
1	PhD (Pursuing)	Registered in 2023	VTU, Belagavi	Pursuing
2	ME	2010 -- 2013	UVCE, Bangalore	CSE
3	BE	1997 -- 2002	HMSIT, Tumkur	CSE

Professional Experience

	Date (from-to)	Designation	Organization
1	Aug 2013 - Till Date	Asst. Professor	SIT, Tumkur
2	Aug 2003 -- Sept 2010	Lecturer	SIT, Tumkur

Courses Taught

Undergraduate Courses

1. Java Programming
2. Object Oriented Programing with C++
3. Internet of Things
4. BigData

Postgraduate Courses

1. Network Programming
2. Internet of Things
3. Client Server programming

Publications

Journals

[1] M., Raghavendra, Venkataram, P., "ECA model based QoS AODV routing for manets," *International Journal of Computer Networks and Communications*, vol. 9, no. 3, pp. 117-135, 2017.

Conference Proceedings

[1] Raghavendra, M, Sunitha, NR, "Multi-Objectives Based Reliable Routing Algorithm for IoT Health Care," in *2023 International Conference on Smart Systems for applications in Electrical Sciences (ICSSSES)*, pp. 1--6, 2023.

[2] Raghavendra, M, Sunitha, NR, "Context Aware Routing in RPL," in 2021 IEEE Mysore Sub Section International Conference (MysuruCon)*, pp. 455--462, 2021.

[3] Lata, B.T., Tejaswi, V., Shaila, K., Raghavendra, M., Venugopal, K.R., Iyengar, S.S., Patnaik, L.M., "SGR: Secure geographical routing in Wireless Sensor Networks," in *9th International Conference on Industrial and Information Systems, ICIIS-2014*, pp. , 2015.