



## MURALIDHAR B M

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*Muralidhar B M is working as Assistant Professor in Computer Science Department of Coorg Institute of Technology. His areas of interest include Computer Networks, Cyber Security, IoT, Wireless Sensor Networks.*

### **Contact Faculty**

**Email: muralimadhav04@gmail.com**

**Phone: 9632783824**

## AREA OF INTEREST

Subject

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Computer Networks

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Cyber Security

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IoT

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Wireless Sensor Networks.

## EDUCATION DETAILS

Degree	Year	University
MTech	2016	VTU
B E	2013	VTU
Diploma	2010	BTE, Bangalore.

## SUBJECTS TAUGHT

Subject
Cryptography Network Security and Cyber Law, Computer Networks
Data Communication, Computer Graphics
Computer Organization, Automata Theory & Computability
Object Oriented Modeling & Design, Database Management System.

## PROFESSIONAL SERVICE

Designation	Work Place	Duration
Assistant Professor	CIT	4 years

## FUNDED PROJECTS

Autonomous Trash Removal Drone, Reference No: 43S\_BE\_3119 funded by KSCST, 43<sup>rd</sup> series SPP.

## HONOURS & ACHIEVEMENTS

## RESEARCH PUBLICATIONS

1. Published paper entitled “Avoiding Black Hole Attack Using Trust Based AODV Routing Protocol for Mobile Adhoc Network (IJARCST- 42-2016-108)” in Volume-4, Issue-2 of International Journal of Advanced Research in Computer Science & Technology (IJARCST) on April 2016.

## WORKSHOP/FDP DELIVERED

## ATTENDED/GUEST

## LECTURES

- Attended 5 days FDP on “Internet of Things and its Applications” at IIT Roorkee Sponsored by Ministry of Electronics and Information Technology.

## MEMBERSHIP OF PROFESSIONAL SOCIETIES

I.S.T.E (LM127073)