

Faculty Profile - VTU FACULTY ID: 4GMEC0003457

RAGHUDATHESH G P

Assistant Professor,
Department of Electronics & Communication Engineering,
GM Institute of Technology, Davangere



Vision

To reach the pinnacle of professional excellence with a desire of learning new concepts and technologies. I believe that success comes only through dedication, persistent hard work and self-confidence.

Educational Qualifications

1	MTech in Network Engineering
2	BE in Electronics & Communication Engineering

Professional Details

Total experience: 6 years (Teaching:5, Industry:1)

GM Institute of Technology, Davangere	5
IXIA Technology Pvt. LTD, Bengaluru	1

Academic / Research Publications

1	Raghudathesh G P, "Classification of Remotely Sensed Data Using ENVI 4.7", published in International Journal of Research in Advent Technology (IJRAT) with e-ISSN-2321-9637 in volume 2 issue 6 dated 15 June 2014.	International Journal
2	Raghudathesh G P, "Land Mass Area of Dharwad District Using Erdas Imagine Tool", published in International Journal of Innovative Research and Advanced Studies (IJIRAS) with e-ISSN-2394-4404 in volume 3, issue 9, August 2016.	International Journal

Awards / Achievements

1	Awarded Best Paper for "Change Detection using Multispectral image in ENVI 4.7" presented at school of Information Science, Manipal University
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Workshops / Seminars / Conference organized / Conducted

1	"IoT Application Development on Arduino and Raspberry Pi" as Convener, Resource Person and Member of Technical Committee held from 21 st February – 23rd February 2017.
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Workshops / Seminars / Conference attended

1	Sensor Networks and Internet of Things SVCE, Bangalore, 5 Days, 29 th Dec 2016 to 2 nd Jan 2017.
2	Robotryst: A 2 Day Inter Collage workshop in association with IIT Delhi, GMIT, Davangere, 2 Days, 18 th & 19 th October 2015
3	2 days FDP on Mobile Application Development using Android GMIT, Davangere, 16 th & 17 th August 2014
4	MATLAB and Simulink in Engineering Education GMIT, Davangere 1 day, 26 th August 2013
5	NS-2 for Beginners GMIT, Davangere 2 days, 17 th & 18 th August 2013

New Technology / Information learnt / exposed

1	Hardware: Raspberry Pi Micro Computer, Arduino family Microcontrollers
2	ThingsSpeak, Fritzing, MQTT

Details of Academic e-Contents prepared / used

1	NPTEL
2	IEEE, Science Direct Journals

Membership details

IETE	Associate Member. Number: AM-236741
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Personal Details

Gender	Male
Date of Birth	21/04/1987
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