

Faculty Profile - VTU FACULTY ID: 4GMEC0006364

Sampath Kumar B

Assistant Professor,

Department of Electronics & Communication Engineering,

GM Institute of Technology, Davangere



Vision

To keep myself updated with the latest trends, technologies and to work in any role for the development of the institution

Educational Qualifications

1	M.Tech in Digital Communication & Networking
2	BE in Electronics & Communication Engineering

Professional Details Total experience: 4years (Teaching :4, Industry:0, Other:0)

GMIT Davangere	2 Years
PDIT Hospet	2 Years

Academic / Research Publications

1	Sampath Kumar B, Varha N, Zara FK "Recognition of Medicinal Leaves Using PCA & SVM", Interenation Journal , Vol-4, Issue-4, Page number-45-48, ISSN-2277-3878, year-2015	Interenational Journal
2	Sampath Kumar B, " Recognition of Medicinal Leaves Using SVM For Plant Classification", National Conference on Recent Advances in Electrical & Electronics Engineering, year -2013	Nationa Conference
3	Sampath Kumar B, " Finger Print Based Person Verification in Spatial Domain Using Matlab", National Conference on Infotmation sciences, year -2015	Nationa Conference
4	Sampath Kumar B, " Pick and Place Robot Using Wireless Camera", National Conference on Infotmation sciences, year -2015	Nationa Conference

Workshops / Seminars / Conference organized / Conducted

1	"IoT Application Development on Arduino and Raspberry Pi" conducted on 21 st FEB to 23 rd FEB 2017
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Workshops / Seminars / Conference attended

1	Attended 5 days workshop on "IoT" Conducted on 30 th JAN to 3 rd FEB 2017 at RRCE Bangalore.
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New Technology / Information learnt / exposed

1	NPTEL Videos referred for Basic Electronics, Error Control Coding, Antennas and Propagation
2	IoT, Arduino Board, ESP 8266 WiFi Module.

Membership details

LMISTE	LM 108271 Year: 2015
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Personal Details

Gender	Male
Date of Birth	01/06/89
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