



SAPTHAGIRI COLLEGE OF ENGINEERING

#14/5, Chikkasandra, Hesaraghatta Main Road, Bangalore-560057, Karnataka, India

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

FACULTY PROFILE

Name of the faculty	RAVISHANKARA M N
Designation	ASSOCIATE PROFESSOR
Contact Number	9916592006
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Educational Qualification

Degree	Specialization	University	Year of Passing
B E	Electronics & Communication Engineering	MYSORE	1989
M. Tech	Information Technology	AAI Deemed university	2007

Teaching	Research	Industry
14 years		16 years

Publications

National/International Journals	National/International Conferences	Books Authored/Edited
	2	Reviewer McGraw Hill publications

Area of Interest

Membership in Professional Bodies/University Bodies/Organization

- International Association of Engineers (IAENG)

Publications

National/International Journals

National /International Conferences

Dinesh M D, Ravi Shankara M N, and Sandhya Rani M H, “Design and implementation of a intelligent embedded based low cost system for conservation of power in offices “, National Conference on recent trends in Electronics and Communication Engineering, - Manthana -2016, April 2017.

Ravi Shankara M N, Archana H R “ Photonics in packet switching Network” , National Conference on Communication and Computations – NCCC-2012, Sept 2012.

Faculty Development Programme Participated

7 day FDP on “ Professional Induction Programme” held at SCE Bangalore in Jan-2008

2 day FDP workshop on “ Low power embedded Systems using MSP-430 Microcontroller” held at Texas Instruments Bangalore in Jan 2012

1 day FDP on “ Joy of teaching Computer Networks” held at SCE Bangalore in Sept 2012

2 day FDP on “ Nano Electronics circuits and devices “ held at SCE Bangalore in Dec-2012

3 day Faculty development program on “ Teacher Empowerment “ held at SCE Bangalore in July 2018

Workshop Attended

2 day workshop on “ Real Time Implementation of DSP Algorithms “ held at VKIT Bangalore in Feb-2007

1 day “ National level workshop on ARM held at ISM Bangalore in Nov2007

3 day workshop on “ Academic leadership Program – Innovation and creativity in Technical education “ held at PESIT Bangalore, in March 2012

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3 day workshop on Emerging trends in Mobile computing – from mobile computing to context aware computing held at MSRIT, Bangalore on Sept 2013

Two week ISTE workshop on “ Control Systems” held at BMSCE Bangalore in Dec2014

1 day workshop on “ New model curriculam for first year BE/B.tech CBCS detailed syllabus(2018-19) as [per OBE format and Bloom’s Taxonomy” held at MSRIT Bangalore in May 2018

Awards/Recognition/Achievement/Others

1 National Merit Scholarship winner, Microsoft certified Professional (MCP); NET qualified; UG project sponsored by KSCST