

BIO DATA

Name: LEELAVATHI H P

Designation: Associate Professor

Department: Electronics and Communication



EDUCATIONAL QUALIFICATIONS

Sl. No	Course	Branch/ Specialization	Name of the University/Board	Name of the Institute	Year of Passing
1	Ph.D	Image Processing	VTU	BIT, Bangalore	Perceiving
2	M.Tech	Digital Communication and Engg	VTU	BMSCE, Bangalore	2008
3	B.E	Electronics and Communication Engg	Mysore University	MCE, Hassan	1996

TEACHING

Sl. No.	From	To	Name of the Institution	Designation	Subjects Taught
1	24.04.1998	02.07.1998	PESCE, Mandya	Lecturer	Basic Electronics Electronics Circuits Theory and lab
2	04.07.1998	20.08.2006	GCE, Ramanagaram	Lecturer	Basic Electronics Analog Electronics Circuits Microprocessor Solid State Device Power Electronics Linear Integrated Circuits Analog Communication
3	03.09.2007	Till date	VKIT, Bangalore	Associate Professor	Statistical Signal Processing Advance Digital Communication Wireless Communication DSP Architecture & Algorithms Image Processing Optical Fiber Communication Digital Communication Digital Signal Processing Analog Communication Linear Integrated Circuit & Applications Signal and system Analog Electronic Circuits Basic Electronics

AREAS OF INTEREST

Sl. No.	Theory Subjects of Interest to Teach	Areas of Research Interest
1	Communication system and Signal processing	Image Processing

PROGRAMS/SEMINARS/CONFERENCES ATTENDED

- National Seminar on ‘ Recent Trend in Communication Engineering’ held at Nitte Meenakshi Institute of Technology, From 26th to 28th Nov 2004
- One Day Workshop on’ Digital System Design with FPGA/CPLD using VHDL’ conducted at GCE, Ramanagar, on 28th March 2005
- Faculty Training Program on’ Cellular Technology ’ conducted at UTL Technology Ltd., Bangalore on 14th Aug 2008
- A Two workshop on ‘ High Impact Teaching Skills’ conducted by Dale Carnegie Trainer and Wipro on 4th & 5th May 2009
- ‘Mission 10X’ workshop conducted at Don Bosco Institute of Technology at Bangalore from 4th May to 8th May 2009
- Seminar on ‘Challenging Times: Challenging Placements’ conducted by Computer Society of India in association with VTU & Dept., of IT, BT & Technology, Govt. of Karnataka on 1st Aug 2009 at Hotel Atria Bangalore.
- A three day workshop on ‘Project Oriented Visual Basic PIC Embedded System’ conducted at VKIT Bangalore, from 7th to 9th April 2010.
- A three day workshop on ‘ Experiential Learning with Lab View’ conducted at VKIT Bangalore, from 31st Jan to 2nd Feb 2011.
- A three day workshop on ‘Explore VIN Reseach areas’ conducted at VKIT Bangalore, from 24th to 26th July 2012.
- Three day workshop on “Real Time DSP ”, held at CIT- Gubbi From 28th and 30th Jan 2013.

- A Three day National Conference on ‘Emerging Trends in Electronics and Computational Intelligence’ at VKIT from 20th to 22nd March 2013.
- National workshop on ‘ How to use A View’ conducted at BMSCE, Bangalore on 23rd Nov 2013
- Two Weeks On ISTE work shop on "Signals and System" Conducted By IIT Kharagpur at BMSCE, Bangalore from 2nd Jan to 12th Jan 2014.
- One Day faculty Development Program on “ Research Methodology and LaTeX ”, conducted at Vivekananda Institute of Technology on 17th Feb 2014
- Two day faculty Development program on’ Train the Trainers’ conducted at VKIT from 17th to 18th July 2014
- Three day workshop on “ MAT Lab and Simulink for Science and Engg Application” on 27th to 29th July 2016, held at BIT, Bangalore
- “ Smart India Hackathan-2019, Workshop” held on 01st Oct 2018, at Center for Management Studies, Jain University, Palace Road, Bangalore-01.
- One day Workshop on” 101 ways of improving Employability for UG Students” on 16TH OCT 2018, Organized by VTU HRDC, Centre for PG studies, Muddenahalli, Chickballapur.

PERSONAL INFORMATION

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