

FACULTY PROFILE

FACULTY NAME: Patil Yamini Madhav

DATE OF BIRTH: 25/10/1979

UNIQUE ID: 1-3360297408

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DESIGNATION: Lecturer

QUALIFICATION: ME (VLSI & Embedded Systems), PhD

WORK EXPERIENCE: 17 years

- **TEACHING:** 17 years
- **INDUSTRY:**

AREA OF SPECIALIZATION: Electronics and Telecommunication

STATUS (Permanent/ Adhoc): Permanent

MEMBERSHIP OF PROFESSIONAL BODIES:

Sr. No.	Name	Membership No.
1	IEI	M-164098-9
2	ISTE	LM114057

COURSES TAUGHT IN LAST THREE YEARS:

SR.NO.	COURSE CODE	COURSE (Subject) NAME	ABBREVIATION	TH/PR
1	17319	Electronics Devices And Circuits	EDC	TH
2	17445	Linear Integrated Circuits	LIC	TH
3	17658	Embedded System	ESY	TH
4	17534	Microcontroller	MIC	TH
5	17535	Digital Communication	DCO	TH
6	22426	Microcontroller and	MAA	TH

		applications		
7	22329	Applied Electronics	AEL	TH
8	22003	Engineering Drawing	EGE	TH
9	22636	Emerging Trends in Electronics	ETE	TH

TRAININGS ATTENDED:

Sr. No.	TITLE	DURATION	PLACE
1	Awareness Program on NBA	1 Day	Guru Govind Singh Polytechnic , Nashik
2	Moodle learning Management system, IIT Bombay	One week	SVERI's COE, Pandharpur in association with IIT Bombay
3	Effective Techniques of Teaching and E commerce, Srujan- The way Ahead	One week	Saraswati Institute of Technology, Srujan- The way Ahead
4	E- Content development and research management	One week	BV Institute of Management and Rural Development, Sangali
5	IPR Awareness, Dr. Sunita Jadhav R & D Cell	3 Days	BVDUCOE, Pune
6	Robotics, ATAL Academics	One week	AICTE Training and learning academy(ATAL)
7	Internet of Things, Coordinator – Prof. M.R. Jhade	One week	K.K. Wagh Polytechnic, Nashik, in association with Cognifront
8	Case Study on application of Image and Video Processing in Defence Coordinator – Prof. M.R. Wanjare	1 Day	AISSMS, Pune
9	FDP on Virtual Labs Education 4.0 Coordinator- Prof. Dr. K.V. Gangadharan	1 Day	MIT Art Design and Technology University , Pune in association with VLabs, NMEICT-MHRD, SOLVE-NITK
10	Interdisciplinary National Webinar on “Arousing Outcome of Consumer protection	1 Day	BV New Law college, Kolhapur Sangali & Karad

	Law”		
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CONFERENCE /SEMINAR/WORKSHOP ATTENDED:

Sr. No.	TITLE	DURATION	PLACE
1.	Intelligent Transportation Using Co-Operative Traffic Management	2 Days	Tulsiramji Gaikwad Patil College Of Engg. And Technology, Nagpur
2.	Enhancing Efficiency and Safety Of Transportation	1 day	IRAJ Research Forum, Pune

PAPER PUBLISHED:

Sr. No.	TITLE	NATIONAL/INTERNATIONAL	YEAR
1	“Evaluation of Second order control system using SciLab”	INTERNATIONAL	Dec 2020
2	“ Review paper on Artificial Intelligence: A Comparative Study”	INTERNATIONAL	May 2021
3	“ High Gain Wide band Antenna for WiMax and Satellite Applications	INTERNATIONAL	June 2021
4	Review paper on Smart Mirror	INTERNATIONAL	June 2021