





## **Department of Electronics & Telecommunication Engineering**

## **Faculty Profile**

### **Prof. Mrs. Yogita Pradip Lad**

ME(E&Tc-Microwave), PhD (Pursuing) Assistant Professor

**1** (020) 26058587; Extn: 1604

https://www.linkedin.com/in/yogita-lad-83ba55146/

**Research Areas / Areas of Interest** 

Wireless Communication, Embedded Processors

**Personal Details** 

**Date of Birth**: 02 / 06 / 1983 **Domicile**: Maharashtra

Gender: Female Blood Group: O+ve

Contact Details: Silver Crystal, Flat No. -13, Sr. No. 34/13C 4 & 5, Ambegaon,

Katraj, Pune – 411046

## Academic Background

S. N0.	Qualification	Specialization	University	Class/Grade	Year of Passing
1	M.E.	ME( E&Tc-	SPPU,	<b>I</b> st	June 2016
		Microwave)	Pune		
2	B.E.	Elecronics	Shivaji	Distinction	May 2004
		Engineering	University		

# Work Experience

S. No.	Type of Experience	Years	Months
1	Teaching	15	2
2	Research		
3	Industry		
4.	Others		
	Total		

## Subjects / Courses Taught

S.	Subject	UG/PG	Class	No of times
No.			(FE/SE/TE/BE/ME)	Subject Taught
1	Digital Communication	UG	TE	02
2	Advanced Power Electronics	UG	BE	02
3	Embedded Processors	UG	TE	02
4	Computer Networks	UG	BE	01
5	Optical & Microwave Commmunication	UG	BE	04
6	Data Communication	UG	TE	06
7.	Analog Communication	UG	SE	03

#### **Research Publications**

	National	International	State	SCI/ Scopus Indexed	UGC Approved
Journals	00	01	00	00	00
Conferences	01	00	00	00	

### **Publication Details (Journals)**

S. No	Document Details	Authors	Year	Source Details	ISBN/ ISSN	Publisher
1.	OFDM Channel	Mrs. Y. P.	2016	Academic	2347-	IJCMS
	Estimation using LS and	Lad		Science	8527	
	low complex MMSE	Mrs. V. S.				
	Channel Estimators	Navale				

## **Publication Details (Conferences)**

S.	Document Details	Authors	Year	Conference	ISBN	Organised
No	Document Details	Autiois		Details		by
1.	Orthogonal Frequency	Mrs. Y. P.	2016	National		FAMAT
	Division Multiplexing	Lad		Conference		
	and channel Estimation	Mrs. V. S.				
		Navale				

#### PhD / ME / BE Student Guided for Project

Level	Ph.D.	M.E. (PG)	B.E. (UG)
No. of Student guided	-		20

### **Professional Memberships**

Professional	Level	Туре	Membership
Body	( National/ International)	(Fellow/Life/Annual)	No.

IE(I)	National	Life	
IAENG	International	Life	245874

### Patents / IPR Filed / Granted

S.	Investigator	Title	Year	Status	Details
No	Details			(Filed/Grante	
				d)	
1					

#### **Books Published**

No Pul	olisher Number
NO Pui	number

#### **Research Grants Received**

S. No	Program	Duration	Funding Agency	Grant Amount

### Details of Worshop / STTP / FDP / Seminar / Conferences Organized

S.	Title	Туре	Duration	Level	Sponsoring
No				(State/National/	Agency
				International)	
01					

#### **Contribution as Resource Person**

S.	Place/	Topic	Level(National/Int/	Date

No.	Organization	State/Regional)	

## Details of Worshop / STTP / FDP / Conferences Attended

S. N	Title	Туре	Duration	Organizer	Sponsoring Agency
1	Design, Testing, Performance Evaluation& Applicationsof Microwave Antennae	STTP	One Week	VIIT, Pune	
2	FDP on Data Science	FDP	One Week	AISSMS COE, Pune	PMMMNMT T
3	Vision-Mission-Goals- PEO-PSO-PO-CO: Framing, Mapping, Assessment & Attainment	FDP	One Week	AISSMS COE	ISTE
4	Online STTP on Internet of Things	STTP	One Week	RAIT, Navi Mumbai	B & R Automation Pvt. Ltd. Pune
5	Online STTP on Data Science and Information Security	STTP	One Week	RAIT, Navi Mumbai	Findability Science
6.	International workshop on "E-Governance using Satellite Technologies", at NMIET, Pune	Work shop	Two Days	NMIET, Pune	
7	Online International Symposium on Opportunities and Challenges in Industry 4.0	Symp osiu m	Three Days	MIT, Aurangabad	
8	Training Program on Statistical Analysis with Excel	Work shop	Five Days	AISSMS, IOIT	

## **Major Professional Responsibilities Handled**

S. No.	Role and Responsibilities
1.	Departmental Examination and Result Analysis Coordinator

Lab Incharge of Communication Engineering
Lab Seminar Hall Incharge
GFM
Mentor

#### **Awards Received**

S. No.	Awards

**Declaration:** I hereby declare that all the statement made above are correct to the best of my knowledge and belief.

Mrs. Yogita Pradip Lad (Name with Signature)