




JSS Mahavidyapeetha
JSS Academy of Technical Education, Noida
Department of Electrical & Electronics Engineering.



FACULTY PROFILE

1. Personal Details

NAME	Ms. Chaitra N Yadahalli	
DEPARTMENT	Electrical and Electronics Engineering	
DESIGNATION	Assistant Professor	
PHONE	9910072231	
EMAIL ID	chaitra_yadahalli@jssaten.ac.in	
Date of Joining (JSSATEN)	02-08-2017	

2. Experience

Total Experience in Years: 6.1	Teaching: 5.5 Years	Industry: 0.6 Years	Research: Nil
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3. Qualifications

COURSES	SPECIALIZATION	Year of Award	INSTITUTION	UNIVERSITY
B.E	Electrical and Electronics Engineering	2006	UBDT college of Engineering	Kuvempu
Diploma	Embedded Systems	2008	ICIT	Pune University
M.Tech	Power Electronics	2012	Oxford College of Engineering	VTU
PhD (Pursuing)	Image processing	2019- till date	ASET	Amity University

4. Research & Publications

Papers Published in Web of Science indexed Journals	International: NIL	National: NIL
Papers Published in	International: NIL	National: NIL

SCOPUS indexed Journals		
Papers Published in other Journals	International: NIL	National: NIL
Papers Presented in Conferences / Symposium	International:	National: 1
Books / Book chapters Published	Name of the book: NA Publisher: NA Year of Publication: NA	
	Name of the book: NA Publisher: NA Year of Publication: NA	

5. Research Guidance

PhD Guide? Give field & University	NO	University: Amity University
PhDs / Projects Guided	Ph.D. Awarded: NIL Guiding: NIL	Projects at Master's Level: Nil Projects at Bachelor's Level: 08

6. Grants

i. Funds Received (Projects)

Project Name	Grant Amount	Date of receiving the Grant	Duration	Grant issuing authority/ Body / Organization
Light signal Aid Device for Night Drivers in Highways	0.5 Lakhs	1st Dec 2018	3 Yrs	JSSHER

ii. Patents

Sl. No.	Title Details	Details of award of patent / Filed

iii. Consultancy

Title of the work	Amount in Rs.	Date of receiving the Grant	Duration	Grant issuing authority/ Body / Organization

7. Awards Received

Best faculty	Best faculty for the odd semester for the AY(2018-19)
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8. Publications

i. International Journals

Sl. No.	Title of the paper	Name(s) of Author(s)	Name of the Journal	Volume No. Issue No. Year	WOS / Scopus / Both	Impact Factor	Publisher
-	-	-	-	-	-	-	-

ii. National Journals

Sl. No.	Title of the paper	Name(s) of Author(s)	Name of the Journal	Volume No. Issue No. Year	WOS / Scopus / Both	Impact Factor	Publisher
-	-	-	-	-	-	-	-

iii. Conferences

Sl. No.	Title of the paper	Name(s) of Author(s)	Name of the Journal	Volume No. Issue No. Year	WOS / Scopus / Both	Impact Factor	Publisher
1.	Light signal aid Device for Night drivers in Highways	ChaitraYadahalli, Hemant Kumar M H, Meghana B N and Vaibhav Rajput		Sep,2021			

iv. Workshops /Conferences Attended

S. No.	Name of the Workshop/conference	Organizer	Date
1.	Virtual Lab view	EEE, JSSATEN	17-11-2018
2.	EEG workshop	IIIT, Delhi	01-07-2019 to 05-07-2019
3.	Webinar on Virtual Labs	AKTU LUCKNOW	28-4-2020
4.	International webinar 2020 on Qualitative Research, Blogs writing and neuro Science in outbreak of covid 19.	JSSATE Noida, Dept. of MCA	20-05-20
5.	2 Days Instructor Led Live Online Workshop On ML & AI Using Covid-19 Virus Data Analysis	Finland Labs (A Unit of Revert Technology Pvt. Ltd.) In Association with National Social Summit, IIT Roorkee	06-06-2020 to 07-06-2020
6.	5 Days Instructor Led Live Online Workshop On ML &AI Using Covid-19 Virus Data Analysis	Finland Labs (A Unit of Revert Technology Pvt. Ltd.) In Association with National Social Summit, IIT Roorkee	08-06-2020 to 12-06-2020
7.	3 days webinar on	JSSATE, NOIDA	08-06-2020 to

	“Combatting COVID - 19 Pandemic with AI and Robotics: Innovative Indian Startups”		10-06-2020.
8.	2 days Webinar on “Real time Modeling Control of Energy Systems and Devices”	JSSATE, NOIDA	11-06-2020 to 12-06-2020.
9.	National Webinar on “POLYTECHNIC EDUCATION – EMBRACING INDUSTRIAL REVOLUTION 4.0”	JSS Mahavidyapeetha Mysuru and Dept. Of Collegiate & Technical Education Govt. Of Karnataka	29-12-2020 to 31-12-2020

v. Workshops / Conference (Organized)

S. No.	Name of the Workshop/conference	Organized By	Date
1.	National Conference on Smart Energy Systems	EEE, JSSATEN	14-06-2019 to 15-06- 2019
2.	National Conference on Smart Energy, VLSI and Embedded Systems	EC, EE, EEE, JSSATEN	24-09-2021

**vi. Conference Attended (those sponsored by AICTE / ISTE /IETE /TEQIP
or any other sponsoring body)**

S. No.	Name of the Workshop/conference	Organizer	Date
-	-	-	-

9. Details of NPTEL / COURSEERA courses completed

S. No.	Name of the Subject	Organized By	Date of Completion Award	Grade/Marks
1.	Industrial automation and Control	NPTEL	30-06-2018	-
2.	Analog Electronics	NPTEL	31-12-2020	-

10. Membership of Professional Bodies:

1. International Society of Automation: ISA Membership no. 0034093382

11. Any other information you will like to share about your professional experience

- MoM Coordinator
- Lab In- charge of Controls Lab and Power System Lab
- NBA Criteria 2 Coordinator
- Module Coordinator
- Project Coordinator
- NAAC Criteria 2 Coordinator
- Industrial Training Coordinator
- Website Coordinator
- Mentorship Coordinator
- GD and Seminar Coordinator