



Rayat Shikshan Sanstha's
Yashavantrao Chavan Institute of Science, Satara (Autonomous)
Lead College of Karmaveer Bhaurao Patil University, Satara

Faculty Profile

❖ **General information**

Name : Mr. Prabhakar Sadashiv Kadam
Designation : **Assistant Professor**
Department : Electronics
Educational Qualification : **M.Sc. B.Ed., SET (Electronics)**
Date of Appointment :
Teaching Experience : UG: 6 years
PG: 6 years
Research Experience :years
Research Area :



❖ **Educational Qualification Details (undergraduate onwards)**

Sr. No.	College/University	Degree	Subjects	Year	Class/ Percentage
1	Shivaji University, Kolhapur	B.Sc.	Electronics	2010	60.56
2	Pune University, Pune	M.Sc.	Electronics	2013	57.65
3	Pune University, Pune	SET	Electronics Science	2018	Pass

❖ **Academic and Administrative Responsibilities**

Sr. No.	Position	Organization	Date/Duration
1	BOS member Electronics Y.C.I.S., Satara.	Y.C.I.S. Satara	2019
2	Member Departmental consaltancy	Y.C.I.S. Satara	2022
3	Member Sartup Cline and Fab Lab	Y.C.I.S. Satara	2022

❖ **Awards/Honors/Recognitions/Scholarship etc.:**

Sr. No.	Name of the award/honor/recognition	Awarding Organization	Date and year
1	International Conference on Emerging Trends and challenges in Electronics and Computing	Y.C.I.S. Satara	4 th to 6 st March 2021

	(ETEC-2021) 1 st rank Poster presentation		
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❖ **Membership to Professional Organizations/Associations:**

Sr. No.	Membership type (Annual/Life/any other)	Organization/Association	Date and year

❖ **Worked as Editor/Reviewer to Journals/Books/Proceedings etc.**

Sr. No.	Name of the Journal/Book/Proceedings	ISSN/ISBN No.	Assignment (Editor/Reviewer)	Publisher	Publication year

❖ **Research Projects (Ongoing/Completed)**

Sr. No.	Title of Project	Duration	Amount Sanctioned (in Lakhs)	Agency	Status (Ongoing/Completed)
Major Research Project					
Minor Research Project					
1	Survey use of advanced technology in agriculture sector in Satara district	2022 - 2025	50,000/-	Data Center of Y.C.I.S., Satara.	Ongoing

❖ **Research Guidance:**

- Number of students (M.Phil) 1) Completed: 2) Registered:
- Number of students (Ph.D.) 1) Completed: 2) Registered:

❖ **Details of Research Publications**

A) Patent

Sr. No.	Title	Patent No.	Indian/US/ Any other	Granting date
1	MICROSRIIP PATCH ANTENNA	6331255	UK	15 DECEMBER 2023

B) Books/Book Chapters

Sr. No.	Title	Publisher	Year of Publication	ISBN No	Type (Reference/Text)
1	"Futuristics Trends and Innovations In Computing_Science"	Aavishkar Publications	2022	ISBN 978-81-96470-7-0	
2	"Recent Trends in Materials for	Aavishkar Publications	2022	ISBN 978-81-96470-7-0	

Advanced Technologies” Emerging Trends in Microstrip Patch Antenna Design Swapnil. D. Jadhav, Muralidhar. K. Bhanarkar, Gousmahammad. R. Attar, Suhas. N. Patil, Prabhakar. S. Kadam					
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C) Datasets Submission

Sr. No.	Title	Accession No.	Data base	Year of publication

D) Research papers:

Sr. No	Title of paper	Journal/proceeding details (Name, volume, page no, year of publication etc.)	ISSN No	Listed in Scopus/Web of Science/ UGC Care	Impact factor (If any)

E) Paper Presentation in Conference /Seminar/ Symposia:

Sr. No	Title of paper	Name of the Conference /Seminar/ Symposia Details (Title, Date, Page No etc.)	Level (Intl/Natl/State /Uni etc.)	Organizing institute

F) Citation Index

	Google Scholar	Scopus	Web of Science
Citations			
h-index			
i10-index			

❖ Participation in Orientation/Refresher/FDP/Short Term/Training Programs:

Sr. No	Name of the programme	Organizing institute	Date
1	FDP On Start up Incubation Training	MSFDA and RIIDL, Somaiya Vidhyavihar, Mumbai.	3 – 10 - 2023 to 18- 10- 2023

❖ **Participation in Conference/Seminar/Symposia/Workshop/Any other programs:**

Sr. No.	Name of the event	Organizing institute	Level (Intl/Natl/ State/Uni/Local etc.)	Date
1	ARM Based Embedded System Development	SMM, Akluj.	State	8 th , 9 th and 10 th – October 2010.
2	Advances in VLSI Design and Technology.	SMM, Akluj.	National	19 th - 20 th December 2011.
3	International Conference on Multifunctional and hybrid Material for Energy and Environment (MHMEE-2020)	YCIS, Satara	International	29 th to 31 st January 2020
4	Tech++ 2020	YCIS, Satara	State	13 th February 2020
5	National EDUCATION policy- 2020	YCIS, Satara	National	23 rd January 2021
6	International Conference on Emerging Trends and challenges in Electronics and Computing (ETEC-2021)	YCIS, Satara	International	4 th to 6 st March 2021
7	International Conference on Advances in computational Sciences (ICACS-2022)	YCIS, Satara	International	20 th to 21 st May 2022
8	Sustainable Agriculture and Smart Technology (SAST- 2023)	YCIS, Satara	National	16 th March 2023
9	One day workshop on Revised Syllabus of Electronics B.Sc. II (NEP2020)	YC College of Scince, Karad.	University level	20 th Oct 2023
10	Emerging Trends and Challenges in electronics and computing for sustainable development (ETCESD-2024)	YCIS, Satara	International	22 nd to 23 rd March 2024

❖ **Resource person in Conference/Seminar/Workshop/Any other programs:**

S. No.	Title of the event	Level (Intl/Natl/ State/Uni./local etc.)	Organizer	Date
1	Guest Lecture 12 th	local	YCIS, Satara	18 th

	science student YCIS satara			September 2021
2	Two days hands on workshop on PCB designing and etching	local	YCIS, Satara	24 th AND 25 th March 2023

❖ **Chaired Sessions in Conference/Seminar/Workshop etc.:**

S. No.	Title of the event	Level (Intl/Natl/State/Uni./local etc.)	Organizer	Date

Signature of Faculty