# **CURRICULUM VITAE**



# PERSONAL DETAILS

1. Name	: Dr. Prity Prakash Bagwade
2. Permanent Address	: 18/860, Station Road, Ichalkaranji
3. Designation	: Assistant Professer
4. Qualification	:M. Sc. , Ph. D. (Physics)
5. Mobile Number	: 7620742063
6. e-mail	:bagwadepriti@gmail.com
7. Vidwan Id	:407676
8. Date of Birth	:21/09/1991
9. Gender	: Female

# EDUCATIONAL QUALIFICATION:

Degree/ Qualification	School/ College/Institute	Board/ University	Passing Year	Class & Percentage	Specialization
Ph.D.	D. Y. Patil Education Society, Kolhapur	D. Y. Patil University	2023	-	Supercapacitor
M. Phil.	-	-	-	-	-
SET	-	-	-	-	-
NET	-	-	-	-	-
M.A./M.Com./ M.Sc. /M.C.A.	Shivaji University, Kolhapur	Shivaji University, Kolhapur	2014	First class, 62%	Space Science
B.A./B.Com./ B.Sc./B.C.A.	DKASC college, Ichalkaranji	Shivaji University, Kolhapur	2011	First class with Distinction, 74%	Physics

HSC	DKASC college, Ichalkaranji	Shivaji University, Kolhapur	2008	First class, 62%	-
SSC	The new high school, Ichalkaranji	Pune University,	2006	First class with Distinction, 74%	-
Other					

10. Ph.D. thesis title : RGO/CoWO4 composite thin film for supercapacitor and OER

Guide's Name : Prof. C. D. Lokhande

- 11. Research Specializations : Supercapacitor and Oxygen Evolution Reaction
- 12. Awards /Achievements : -
- 13. Date of recognition as PG teacher (if applicable) : -
- 14. Date of recognition as Research Guide (if applicable): -
- 15. Number of students completed M.Phil. /Ph.D. degree under your supervision
- 16. Number of Research Students currently working under your supervision :
- **17. Teaching Experience:**

UG level:.....5...years...4...months PG level:.....years....months

Sr. No.	Designation / Post held	Name of the College /	Nature of appointment	Per	iod	Experience in Years
		Institute	uppointment	From	to	in i cui ș
	Assistant	D.K.A.S.C.	C.H.B.	July 2014	April 2019	5
1.	professor	College,				
		Ichalkaranji				
	Assistant	D.K.A.S.C.	C.H.B.	July 2023	October 2023	4 month
2.	professor	College,			(till)	
		Ichalkaranji				
3.						

4.				
			Total	5 year 4 month

**18. Experience in this College:...5..years...4....months** 

19. Research Articles Published : (Write number here)

Total citations: ....72..... (Google scholar)

h-index: ...6....(Google scholar)

Link to the Google scholar account:

Sr. No.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN	UGC enlis Journal /D	e recognition tment of the bigital Object (doi) number Link to article / paper / abstract of the article	t
1.	Synthesis, characteriza tion and supercapaci tive application of nanocaulifl ower-like cobalt tungstate thin films by successive ionic layer adsorption and reaction (SILAR) method	P.P. Bagwade, D.B. Malaveka r, S.B. Ubale, R.N. Bulakhe, I. In, U.M. Patil, C.D. Lokhande	C. I. R.	Electrochi mica acta	2021	-		https://doi .org/10.10 16/j.electa cta.2022.1 39933	yes
2.	Nanocrystal line cobalt tungstate thin films prepared by SILAR method for electrocatal ytic oxygen	P.P. Bagwade, D.B. Malaveka r, V.V. Magdum, S.D. Khot, R.P. Nikam, D.J. Patil,	C. I. R.	Internatio nal Journal of hydrogen energy	2022	-	-	https://doi .org/10.10 16/j.ijhyd ene.2022. 11.090	Yes

1	TIN							
reaction								
	Lokhande							
A high performanc e flexible solid-state asymmetric supercapaic tor based on composite of reduced graphene Oxide@Dy sprosium sulfide nanosheets and manganese oxide nanospheres	P.P. Bagwade, D.B. Malaveka r, T.T. Ghogare, S.B. Ubale, V.J. Mane, R.N. Bulakhe, I. In, C.D. Lokhande	C. I. R.	J. Alloy and compoun d	2020	-	-	https://doi .org/10.10 16/j.jallco m.2020.1 57829	Yes
Synthesis, characteriza tion and visible light driven dye degradation performanc e of one-pot synthesized amorphous CoWO4 powder	P. P. Bagwade , V. V. Magdum, D. B. Malaveka, Y. M. Chitare, J. L. Gunjakar, U. M. Patil, and C. D. Lokhande,	C. I. R.	J. Mater Sci. Electr.	2022	_	-	https://doi .org/10.10 07/s10854 -022- 09174-w	ves
	performanc e flexible solid-state asymmetric supercapaic tor based on composite of reduced graphene Oxide@Dy sprosium sulfide nanosheets and manganese oxide nanospheres Synthesis, characteriza tion and visible light driven dye degradation performanc e of one-pot synthesized amorphous CoWO4	reaction Patil, C.D. Lokhande A high performanc e flexible solid-state asymmetric supercapaic tor based on composite of reduced graphene Oxide@Dy sprosium sulfide nanosheets and manganese oxide nanospheres Synthesis, characteriza tion and wisible light driven dye tion and visible light driven dye tion and performanc e of one-pot synthesized amorphous CoWO4 powder C. D. Bagwade, D.B. Malaveka r, T.T. Ghogare, S.B. Ubale, V.J. Mane, Bulakhe, I. In, C.D. Lokhande P. P. Sagwade , V. V. tion and performanc Chitare, J. e of one-pot L. Synthesized amorphous C. D.	reaction Patil, C.D. Lokhande A high performanc e flexible solid-state asymmetric supercapaic tor D.B. Malaveka tor r, T.T. based on Ghogare, composite S.B. of reduced graphene V.J. Oxide@Dy sprosium R.N. sulfide Bulakhe, nanosheets and R.N. sulfide Bulakhe, i. In, C.D. Lokhande Bulakhe, nanospheres P. P. Synthesis, characteriza V. V. tion and Magdum, visible light D. B. driven dye Malaveka, degradation Y. M. performanc Chitare, J. e of one-pot L. synthesized Gunjakar, amorphous U. M. CoWO4 Patil, and powder C. D.	reactionPatil, C.D. LokhandeImage: constraint of the symbolA high performanc e flexible solid-state asymmetric torP.P. Bagwade, D.B. Malaveka tor torP.P. Bagwade, D.B. Malaveka tor tororr, T.T. Ghogare, S.B.J. Alloy and composite of reduced graphene Oxide@Dy sprosium sulfide nanosheets and manganese oxideC. I. R.P. P. Synthesis, characteriza tion and visible light degradation performanc e of one-pot synthesized GowderP. P. Gunjakar, amorphous U. M. CoWO4 Patil, and powderC. I. R.	reaction Patil, C.D. Lokhande	reaction Patil, C.D. Lokhande	reaction Patil, C.D. Lokhande	reactionPatil, C.D. LokhandeA high performanc e flexible solid-state asymmetric tor based on composite of reduced graphene V.J. Malaveka r, T.T. Ghogare, S.B. Oxide@Dy sprosium sulfide nanosheets and manganese voideP.P. Bagwade, D.B. Malaveka r, T.T. Ghogare, S.B. C. I. R.J. Alloy and compoun d2020 https://doi .org/10.10 16/j.jallco m.2020.1 57829Synthesis, viside light visible light visible light of merophous componuC. I. R.J. Alloy and compound d2020 https://doi .org/10.10 16/j.jallco m.2020.1 57829P.P. Synthesis, edgradation performanc componeP.P. C. I. R.J. Mater Sci. Electr.2022https://doi .org/10.10 07/s10854 -0222- 09174-wV.V. tion and visible light of merophous C.WO4 Patil, and powderC. I. R.J. Mater Sci. Electr.2022https://doi .org/10.10 07/s10854 -022- 09174-w

# 20. Number of books and chapters in edited volumes/books published and papers

### published in national/ international conference proceedings:

Sr. No.	Title of the book/chapters published/ Title of the paper	Title of the proceedings of the conference	Name of the conferenc e	National / Internation al	Year of publicati on	ISBN	Affiliating Institute at the time of publication	Name of the publisher
1.								

2.				

# 21. Details of Workshop/ Seminar/ Conference/ Symposia Attended/ Participated/

#### **Presented:**

#### National: .....

### International: .....

Sr. No.	Name of conf., workshop, seminar, symposia	Date	Level	Role (Attended, presented, participated)
1	International Conference on "Recent Advances in Materials and Manufacturing	25-26 <sup>th</sup> November 2021	International	Participated

# 22. Lectures Delivered at Workshop/ Seminar/ Conference/ Symposia and other as

#### **Resource Person :**

Sr. No.	Name of conf., workshop, seminar, symposia	Date	Level	Role (Attended, presented, participated)

# 23. Projects ongoing/completed

Sr. No.	Name of the research project/ endowment	Name of the Principal Investigator/Co- investigator	Department of Principal Investigator	Year of Award	Amount Sanctioned	Duration of the project	Name of the Funding Agency
1.							
2.							

24. Details of teachers undergoing Faculty Development Programmes, Professional Development Programmes, Orientation / Induction Programmes, Refresher Course, Short Term Course / Certificate Course (MSCIT, TALLEY, JAVA, MOOCS) etc.)

Sr. No.	Title of the program	Duration (from – to) (DD-MM-YYYY)
1		
2		
3		

25. Membership of Institutional /Professional bodies: -

#### 26. DECLARATION:

I hereby declare that all information in this document is true, complete and correct to the best of my knowledge and belief.

Place: Ichalkaranji

Signature PBagwade

Date: 31/10/2023

(Name- Dr. Prity P. Bagwade)