Personal Information

Name : Dr. Vandana Chetan Bagal

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Engineering Education and Research, Nashik

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Nationality : Indian

Date of Joining: 4th August 2004

Educational Qualification:

Sr. No.	Degree	Name of Institute	University/Board	
1	Ph.D.	Dr. Babasaheb Ambedkar	Dr. Babasaheb Ambedkar	
		Marathwada University	Marathwada University	
2	MCA	Institute of Management and	North Maharashtra University	
		Research		
3	BCS	H.A.L. College of Science	Pune University	
4	HSC	H.A.L. College of Science	Nashik Divisional Board	
5	SSC	H.A.L High School	Nashik Divisional Board	

Professional Experience Details:

Sr. No	Position / Designation	Period		Name of the employer	Nature of appointment	
	held	From To				
1	Associate	22 nd	Till	K K Wagh Institute of	Permanent	
	Professor	Sep.	date	Engineering Education &		
		2017		Research, Nashik		
2	I/C Head	22 nd	Till	K K Wagh Institute of	Permanent	
		Aug.2	date	Engineering Education &		
		013		Research, Nashik		
3	Assistant	1 st	Till	K K Wagh Institute of	Permanent	
	Professor	Aug.2	date	Engineering Education &		
		007		Research, Nashik		
4	Lecturer	8 th	15th	K.K.Wagh	Adhoc	
		July	June	Arts,Commerce,Science		
		2004	2007	&Computer Science College,		
				Nashik		
5.	Programmer	30 th	30 th	Total Computer Solution	Permanent	
		May	May			
		1999	2000			



Seminar/Conferences/Workshops Attended: (Reverse Chronological order of year):

Paper Publication:

Sr.	Title	Conference/Jo	Duration	Date	National /
No.		urnal Name			International
1	Orthogonalise Digital Morphological Features using Principal Component Analysis	International Research Journal of Engineering and Technology	-	Nov. 2016	International
2	Feature Extraction of Plant Species from Leaf Architecture	IEEE's International Conference on Electrical, Elect ronics and Optimization Techniques	3Days	3rd-5 th March 2016	International
3	A Method of Feature Extraction from Leaf Architecture	International Journal of Advanced Research in Computer Science and Software Engineering	-	July 2015	International
4	Techniques for Plant Species Retrieval using various Shape Methods	International Journal of Scientific and Research Publications	-	Dec. 2014	International
5	A Survey on Plant Species Classification based on Morphological Features of Leaf	International Journal of Advances in Engineering and Technology	-	May 2014	International
6	Optimum Energy Utilisation for data access in Mobile P2P N/W	Conference	3Days	12 th to 14 th Jan.2012	National

Seminar and Workshop

Sr No	Title	Conference Name/place	Duration (Days)	Dates	State/National/ International
1	Social Media as a Mechanism for Business Management	Quality Improvement Program	2 Days	19-20Jan 2018	State
2	Faculty Development Program	Nalanda Business Associates	2 Days	9 ⁻ 10 Feb. 2018	Institute

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3	Training	Maharashtra State	1 Day	3rd	University
	Programme on	Commission for		Mar.2017	
	"Sexual	Women			
	Harassment of				
	Women at				
	Workplac"				
4	TechNext	IIT, Pawai	2 Days	14-15 Jan.	National
	India 2017			2017	
5	"Women	The Gateway	1 Day	25th Nov.	National
	Conclave"	Hotel(Taj		2016	
		Residency)			
6	The Pranayam	Pranayam	8 Days	21-28 May	State
	Shibir	Knowledge and		2016	
		Science,			
		Aurangabad			
7	Workshop on	Jawaharlal Nehru	2 Days	28-29 Dec.	National
,	"Principles of	Engineering	2 Days	2015	Tuttonai
	Research	College,		2013	
	Methods"	Aurangabad			
8	Changing	Dr. Moonje	1 Day	9th Jan.	State
0	Scenario in	Institute of	1 Day	2015	State
				2013	
	Higher	Management and			
	Education and	Computer Science			
	Role of				
	Stakeholders	3.6 .1337 1 T 11	1.5	151 7	NT
9	Seminar on "	MathWorks India	1 Day	15th Jan.	National
	MATLAB &			2014	
	Simulink for				
	Engineering				
	Education				
10	Workshop on	KKWIEER	2 Days	23-24 Aug.	Sate
	"Research			2013	
	Methodology"				
11	Syllabus	MMCOE, Pune	1 Day	25th Jan.	University
	Framing			2012	
	Workshop for				
	MCA(Under				
	the faculty of				
	engineering)				
	Curriculum –				
	New 2012				
	Course				
12	Seminar on "	Dr. Moonje	2 Days	12th – 14th	National
	Value –Based	Institute of		Jan. 2012	
	Advancement	Management and			
	in	Computer Science			
	Management	Somparer Science			
	and				
	Information				
	Technology"				
13	Mission 10X	KKWIEER	5days		
14	Advanced		•		-
14		SITRC	2days		
1.5	Mission 10X	NDMVD	2 Davis	26 27 D	Linixroneiter
15	Seminar on	NDMVP	2 Days	26-27 Dec.	University
	"Methods and			2008	

	Tools in				
	Design of				
	Virtual				
1.5	Reality"	G	2.5	25.20 7.1	
16	Workshop on "	Computer Society	3 Days	27-29 July	-
	Object	of India and		2007	
	Oriented	KKWIEER			
	Analsis and				
	Design Using				
	UML 2.0"				
17	Seminar on "	K.K.Wagh Arts,	1 Day	17th Feb.	University
	Nano	Commerce,		2007	
	Technology:	Science and			
	Concept,	Computer Science			
	Scope and	College, Nashik			
	Applications"				
18	Content	K.K.Wagh	7 Days	27 Nov1	National
	Updating	Polytechnique,		Dec. 2006	
	Programme on	Nashik			
	"LINUX as				
	Operating				
	System"				
19	Refresher	KTHM College	21 Days	25 Mar. – 14	University
	Course in "			April 2006	
	Information			*	
	Technology"				
20	Workshop on	Arts and	2 Days	27-28 Dec.	University
	"Research	Commerce Mahila		2004	
	Methodology"	Mahavidyalaya,			
	33	Nashik Road			

Honors and Awards:

- 1.Received "Outstanding Woman in Science" award from Venus International Foundation for the contribution and achievement in the field of Computer Science on 3rd March. 2018.
- 2. On the occasion of birth anniversary of Savitribai Phule , received recognition from Miradaya Social and Educational Society for the completion of Ph.D degree on $3^{\rm rd}$ Jan. 2018
- 3.100% result award in theory examination held by University of Pune in Academic Year 2011-12 in the subject "Software Testing" of MCA, third year
- 4. Received recognition from K.K.Wagh Institute of Engineering Education and Research for completing 10 years continuous service.

Areas of Interest: Image Processing, Operating System

Additional Work Done (Co- Curricular activates) (Paper Setting-checking / Lab Incharge / Exam Conduction / Other Activities):

- 1)Worked as a Chairman/paper setter/Examiner for MCA at University of Pune from 5 Yrs.
- 2) Worked as a Chairman/Examiner of Practical Examination for MCA and BCS at University of Pune from 6yrs.

- 3)Worked as seminar coordinator for second and third year student of MCA at KKWIEER, Nashik for 2yrs.
- 4)Worked as class coordinator for second and third year student of MCA at KKWIEER, Nashik for 4 yrs.
- 5) Worked as a member for Article verification of college magazine "kshitij" at KKWIEER, Nashik.
- 6) Worked as Training and Placement coordinator and Oath Commissioner from 3yrs.
- 7) Worked as Laboratory Incharge of MCA Lab. From six years.
- 8) Member of Women's Grievance Committee from 2013.
- 9) Worked as convener for Technical Symposium "ASCEND"
- 10) Worked as convener for state level conference "MCAPGCON"
- 11) Worked as a convener for Quality Improvement Program sponsored by SPPU
- 12) Worked as a member of IQAC cell

Date: 28th April 2018 Signature