

Personal Information:

Name : Dr. Vandana Chetan Bagal

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Nationality : Indian

Date of Joining : 8th July 2004



Educational Qualifications:

Sr. No.	Degree	Name of Institute	University/Board
1.	Ph.D.	Dr. Babasaheb Ambedkar Marathwada University	Dr. Babasaheb Ambedkar Marathwada University
2.	MCA	Institute of Management and Research	North Maharashtra University
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:

Current Designation: **I/C Head and Assistant Professor**

Sr No	Position / Designation held	Period		Name of the employer	Last pay Drawn (Pay Scale)	Nature of appointment
		From	To			
1.	I/C Head and Assistant Professor	22 nd July 2013	Till date	K. K. Wagh Institute of Engineering Education and Research	Rs.64,000/-	Permanent
2.	Assistant Professor	31 st Dec. 2010	Till date	K. K. Wagh Institute of Engineering Education and Research	Rs.64,000/-	Permanent
3.	Lecturer	1 st Aug. 2007	30th Dec. 2010	K. K. Wagh Institute of Engineering Education and Research	Rs. 37,576/-	Permanent
4.	Lecturer	8 th July 2004	15th June 2007	K.K.Wagh Arts, Commerce, Science & Computer Science College, Nashik	Rs. 8,000/-	Ad-Hoc

Paper Publication: (Reverse Chronological order of year)

Sr No	“Title”	Conference/ Journal Name	National / International	Place	Date	Page no	DOI/ ISSN	Awards if any	No of Citation
1.	Orthogonalise Digital Morphological Features using Principal Component Analysis	International Research Journal of Engineering and Technology	International	-	Nov. 2016	182-187	2395 - 0072	-	-
2.	Feature Extraction of Plant Species from Leaf Architecture	IEEE’s International Conference on Electrical,Electronics and Optimization Techniques	International	Chennai	3rd-5 th March 2016	4079 - 4080	978-1-4673 - 9939-5	-	-
3.	A Method of Feature Extraction from Leaf Architecture	International Journal of Advanced Research in Computer Science and Software Engineering	International	-	July 2015	2277 - 128X	1025 - 1029	-	-
4.	Techniques for Plant Species Retrieval using various Shape Methods	International Journal of Scientific and Research Publications	International	-	Dec. 2014	2250 - 3153	1-4	-	-
5.	A Survey on Plant Species Classification based on Morphological Features of Leaf	International Journal of Advances in Engineering and Technology	International	-	May 2014	2231 - 1963	553-560	-	-
6.	Recognition of Plant Species Genus based on Normalized Features of Leaf	National Conference on Recent Trends	National	Akurdi , Pune	17 th -18 th Jan.	-	2250 - 1975	-	-

		in Management and Computing			2014				
7.	Optimum Energy Utilisation for data access in Mobile P2P N/W	Conference	National	Nashik	12 th to 14 th Jan.2012	-	-	-	-

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

Sr No	Title	Conference Name/place	Duration (Days)	Dates	State/National/International
1	Training Programme on “Sexual Harassment of Women at Workplac”	Maharashtra State Commission for Women	1 Day	3 rd Mar.2017	University
2	TechNext India 2017	IIT, Pawai	2 Days	14-15 Jan. 2017	National
3	“Women Conclave”	The Gateway Hotel(Taj Residency)	1 Day	25 th Nov. 2016	National
4	The Pranayam Shibir	Pranayam Knowledge and Science, Aurangabad	8 Days	21-28 May 2016	State
5	Workshop on “Principles of Research Methods”	Jawaharlal Nehru Engineering College, Aurangabad	2 Days	28-29 Dec. 2015	National
6	Changing Scenario in Higher Education and Role of Stakeholders	Dr. Moonje Institute of Management and Computer Science	1 Day	9 th Jan. 2015	State
7	Seminar on “ MATLAB & Simulink for Engineering Education	MathWorks India	1 Day	15 th Jan. 2014	National
8	Workshop on “Research Methodology”	KKWIEER	2 Days	23-24 Aug. 2013	Sate
9	Syllabus Framing Workshop for MCA(Under the faculty of engineering) Curriculum – New 2012 Course	MMCOE, Pune	1 Day	25 th Jan. 2012	University
10	Seminar on “ Value –Based Advancement in Management and Information Technology”	Dr. Moonje Institute of Management and Computer Science	2 Days	12 th – 14 th Jan. 2012	National
11	Mission 10X	KKWIEER	5days		-
12	Advanced Mission 10X	SITRC	2days		
13	Seminar on “Methods and Tools in Design of Virtual Reality”	NDMVP	2 Days	26-27 Dec. 2008	University

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

Association with Professional Bodies:

Sr	Name	Type (Life / Yearly etc)	Membership No	Period	office bearer
				From To	
1	CSI	Life	I1502396	2014	-

Areas of Interest:

Operating System, Image Processing, Networking

Subject Taught Details:

C, Data Structures and Files, Operating System, Computer Graphics, System Programming, Theoretical Computer Science, Artificial Intelligence, Java, Probability and Statistics, Software Testing, Computer Communication and Network, Object Oriented Analysis and Design, Principles of Programming and Practices, Management Science, Discrete Mathematics

Date : 03/06/2016

Signature