


Faculty Profile

General					
Name	Dr. M. C. PADMA				
Designation, Department & Affiliated Institution	Professor and Head, Department of Computer Science & Engineering , P.E.S. College of Engineering, Mandya – 571 401				
Research Area	Image Processing and Pattern Recognition, Data Mining				
Contact no	+91 9141113030				
Email ID	padmamc@pesce.ac.in				
Academic Profile					
Educational Qualification					
Course	College	University	Year of Passing	% ge	Class
Ph. D	Malnad Research Center	Visvesvaraya Technological University (VTU), Belgaum.	2010	---	---
M Sc. Tech	University of Mysore	University of Mysore, Mysore.	2004	71	First
B.E.	P.E.S. College of Engineering, Mandya	University of Mysore	1990	65	First
Professional Experience					
Organization & dept.	Designation	Period	Total of Experience		
P.E.S. College of Engineering, Mandya.	Lecturer	24/06/1996 - 23/06/2002	6 Years		
	Senior Lecturer	24/06/2002 – 18/09/2005	3 Years 3 Months		
	Asst. Professor	19/09/2005 – 13/10/2010	5 Years 1 Month		
	Professor and Head of the Department of CS & E.	14/10/2010 –	Till date		
Report of Work					
Teaching (details of courses taught)	Data Base Management System, Data Mining and Warehousing, Data structures, Image Processing, Pattern Recognition, Big Data Analytics, Business Intelligence, Object-Oriented Modelling & Design.				
Research Guidance (Ph.D /M.Sc Engg Student awarded & pursuing)	Awarded		Pursuing		
	Ph.D	M.Sc Engg	Ph.D	M.Sc Engg	
	02	---	06	----	
Sponsored Research (List of Projects taken up/completed and funds receiver & funding sources)	1.	VGST Rs.20 Lakhs	Establishing the Internet of Things (IoT) Laboratory for Post Graduate and Research programs		
	2.	MSME, Govt. of India	Business Incubator- Support for Entrepreneurial and Managerial Development of SMEs through Incubators		
S&T Consultancies (List of Consultancy Projects taken up/completed, funds received & Sponsors)	1. The Smart Unmanned Level Crossing Warning System using GPS and LoRa Protocol – South Western Railway, Mysore 2. Projects for Police Department to identify Theft Vehicles.				
Publications					
Papers in Refereed Journals(No.)	National journals		International journal		
	01		35		
Papers at Conference(No.)	National Conference		International Conference		
	05		26		