


Name	Mahabaleshwara Sharma K		
	Designation	M. Tech	
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	Contact No.	+91-9448672558	
	Joining Date	01-Aug-2012	
Educational Qualifications			
M.Tech			
	Specialization	Electrical Engineering	Instrumentation and Control Systems
	University	University of Calicut	
	Year	1997	
B.E			
	Specialization	Electrical and Electronics Engineering	
	University	Mysore University	
	Year	1992	
Past Experience			
Industry	Name	Wipro Technologies	
	Position	Technical Manager	
	From	April 12, 1999	
	To	May 17, 2009	
Areas of Interest			

1.	Signals and Systems
2.	Digital Signal Processing
Departmental Responsibilities	
1.	NAAC Co-ordinator of Dept. of E&E Engg
Subjects Handled	
1.	Digital Signal Processing
2.	Microcontrollers
3.	Basic Electrical Engineering
B.E., M. Tech, PhD projects guided Details (Name of the Project/ Name of students/ Year) If you don't have the details kindly mention the number of Projects Guided year wise	
<b>M.Tech</b>	
1.	2015: PG Project: 02
2.	2016: PG Project: 01
<b>B.E</b>	
1.	2012: UG Project: 01
2.	2014: UG Project: 01
3.	2015: UG Project: 01
4.	2017: UG Project: 01
Conference/Journal publications Kindly follow the format (Author(s) / Title/ Journal Name / Vol/ Issue	

/Date/Page)	
<b>International Journals</b>	
1.	Ashwini K P, Mahabaleshwara Sharma K, "Two Input Boost Stage, High Gain DC-DC Converter", International Journal of Innovative Research in Electrical, Electronics, Instrumentation and Control Engineering, Vol. 4, Issue 2, 2017/04/02, pp#: 184-190
2.	VittalAbakkanavar, Mahabaleshwara Sharma K, "Greenhouse Climate Control System Based on PLC", Journal of Emerging Technologies and Innovative Research (ISSN: 2349-5162), Vol. 2, Issue 6, 2016/02/12
<b>International Conferences</b>	
1.	Anudeep Kumar G, Mahabaleshwara Sharma K, "Improvised Low-Power Consumed Dual-axis Solar Tracking System", International Conference on Emerging Trends in Engineering - ICETE-2015, ISBN: 978-93-84935-30-6, Vol. 2, Issue 1, pp#: 125-132
<b>National Conferences</b>	
1.	Anudeep Kumar G, Mahabaleshwara Sharma K, "Solar Tracker for PV System using Boost Converter", National Conference on Research in Science, Engineering and Management, NCRSEM – 15, 2015/05/02