




# P.E.S. College of Engineering, Mandya - 571401

(An Autonomous Institution, affiliated to VTU, Belagavi)

## Faculty Profile

### General

Name	Dr Mahesh	
Designation,	Associate Professor (Mgt)	
Department & Affiliated Institution	Electronics and Coomunication Engineering, PESCE, Mandy	
Research Area	Neuromorphic Computing, Nano electronics and Quantum Computation	
Contact Number	+91-8971106671	
Email ID	<a href="mailto:maresh@pesce.ac.in">maresh@pesce.ac.in</a>	

### Academic Profile

#### Educational Qualifications

Degree	College	University	Year of Passing	% ge	Class
PhD	PDACollege of Engineering, Kalaburgi	VTU	2018	--	--
M.Tech	VTURC, SJCE, Mysuru	VTU	2006	80%	FCD
B.E	PDACollege of Engineering, Kalaburgi	VTU	2003	68%	FC

#### Professional Experience

Organization and Department	Designation	Period	Total Experience
PESCE, Mandya	Assistant Professor	2015-till date	8 Years 5 Months
GNDEC, Bidar	Assistant Professor	2010-2015	5 Year
Robert Bosch Engg and Business Solutions India, Bangalore	Software Engineer, Automotive Electronics	2007-2010	3 Years
Sigma Solutions India Ltd, Hyderabad	Software Engineer, Smart applications	2006-2007	2 Years
Fraunhofer IISc, Erlangen, Germany	Research Intern	2006- 2006	7 months
LRDE, Bangalore	Project Intern	2005-2006	9 months

#### Reports on Academic and Research Activities

##### Academic Activities

<i>Teaching Records (Details of courses taught)</i>	<b>Theory Courses Handled:</b> Analog CMOS VLSI Design Digital Logic Design Computer Communication Networks CMOS VLSI Signals and Systems
	<b>Laboratory Courses Handled:</b> Analog CMOS VLSI Design Verilog HDL Digital Logic Design

##### Research Guidance (Candidates Awarded / Pursuing Ph.D / M.Sc., Engg./ M.Phil)

Degree	Ph. D.	M.Sc., Engg.	M.Phil
Awarded	--	--	--
Pursuing	--	--	--

##### Sponsored Research Projects (List of Projects taken up /completed and funds receiver & funding sources)

Project Title	Project Funded by	Grants Sanctioned	Grants Received
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<b>Research Publications in Refereed Journals and Conferences/Symposia</b>			
Number of Publications in	National	International	
Journals	--	8	
Conferences/Symposia	--	2	
<b>Other Important Responsibilities Held in the College</b>			
<i>Member BOS,UG-2019-20,2021-22</i> <i>Member BOE,UG-2018-19</i> <i>Chairman BOE,PG-2021-22</i>			