

**BASAVESHWAR ENGINEERING COLLEGE (AUTONOMOUS), BAGALKOT-587102  
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**

**BIO-DATA OF FACULTY**



<b>Name</b>	:	<b>Savitri.Shankarappa.Yendigeri</b>
<b>Date of Birth</b>	:	<b>29-11-1967</b>
<b>Designation</b>	:	<b>Associate prof</b>

**Degrees Obtained**

<b>University/Institution</b>	<b>Degree</b>	<b>Year</b>	<b>Field of Specialization</b>
<b>Karnatak University, Dharwad</b>	<b>B.E</b>	<b>1989</b>	<b>CSE</b>

**Employment record (starting from present position)**

<b>University/College</b>	<b>Designation</b>	<b>Period</b>
BEC,Bagalkot	Lecturer	Sept 1989 to 23-07-1993
BEC,Bagalkot	Lecturer(Aided)	24-07-1993 to 31 -03-1999
BEC,Bagalkot	Lecturer Senior Grade	1-04-1999 to 14-01-2006
BEC,Bagalkot	Lecturer Selection Grade/Associate professor	15-01-2006 till date

**Conferences / Seminars/Workshops/FDP Attended**

SI No	Name of the Programme	Period		Institution
		From	To	
1	Induction Programme for Technical Teachers”	28-2-1995	2-3-1995	Basaveshwar Engineering college Bagalkot
2	Induction training program for Engineering College Teachers	8-8- 1995	28-8 -1995	Karnatak University, Dharwad
3	Advanced Computer Networking	14-09-1998	27-09-1998	Basaveshwar Engineering college Bagalkot
4	2 Days National Seminar on “ Technical Education & Challenges in the New Millenium”	3-11-2001	4-11-2001	Basaveshwar Engineering college Bagalkot
5	STTP On “ Learning Organization & Knowledge Management in Technical Education”	16-2-2004	21-2-2004	Basaveshwar Engineering college Bagalkot
6	STTP On “Data Mining”	15-3-2004	19-3-2004	MIT Manipal
7	STTP On “Embedded Systems & Applicatons”	22-3-2004	27-3-2004	Basaveshwar Engineering college Bagalkot
8	Workshop on Digital Image Processing	16-08-2005	21-08-2005	BVB College of Engineering & Technology Hubli
9	A special lecture series on Mathematical modeling for digital Image Processing	09-01-2006	14-01-2006	Basaveshwar Engineering college Bagalkot
10	STTP on Applied Mathematics	03-02-2006	08-03-2006	Basaveshwar Engineering college Bagalkot

11	FDP On: C# &.NET	1-6-2006	6-6-2006	Basaveshwar Engineering college Bagalkot
12	STTP On" Internet Protocols"	21-8-2006	26-8-2006	Basaveshwar Engineering college Bagalkot
13	STTP on "Digital Signal Processor and its Applications"	25-09-2006	30-09-2006	Basaveshwar Engineering college Bagalkot
14	STTP on " Signal Processing and its Applications"	09-10-2006	11-10-2006	Basaveshwar Engineering college Bagalkot
15	Faculty Development Programme on "Embedded Systems"	05-02-2007	10-02-2007	Basaveshwar Engineering college Bagalkot
16	Faculty Development Programme on "Real time Operating Systems –( A Case study on VX works)"	26-03-2007	31-03-2007	Basaveshwar Engineering college Bagalkot
17	One day workshop on " Modern computing trends"	16-10-2011	--	Basaveshwar Engineering college Bagalkot
18	Faculty Development Programme on "Distributed and cloud computing"	15-4-2013	17-4-2013	Basaveshwar Engineering college Bagalkot
19	Faculty Development Programme on "soft and Evolutionary computing techniques and its applications"	30-5-2013	1-6-2013	Basaveshwar Engineering college Bagalkot
20	Faculty Development Programme on "Research issues in distributed sensor networks"	22-8-2013	24-8-2013	Basaveshwar Engineering college Bagalkot
21	Faculty Development Programme on " Advanced Network computing and simulation"	22-11-2013	24-11-2013	Basaveshwar Engineering college Bagalkot
22	Workshop on "Intel Atom Processor based Embedded System Design & Development"	28-05-2014	30-05-2014	Basaveshwar Engineering college Bagalkot
23	Workshop on " Outcome based Education"	18-12-2015	-	Basaveshwar Engineering college Bagalkot
24	Workshop on " Electronic system design and manufacturing "	29-3-2016	30-3-2016	Basaveshwar Engineering college Bagalkot
25	Faculty Development Program on 'Advanced Data Analytics and Statistical software'	27-8-2016	28-8-2016	Basaveshwar Engineering college Bagalkot
26	Guest Lecture on 'ISRO Satellite Remote Sensing based Societal Applications on the Web'	9-9-2016	-	Basaveshwar Engineering college Bagalkot
27	Faculty Development Program on 'Teaching Learning Process'	12-9-2016	14-9-2016	IIT Madras
28	Workshop on 'Management Capacity Enhancement program	23-1-2017	25-1-2017	IIM Bangalore
29	International Symposium on Green Technologies for Sustainable Development	24-2-2017	25-2-2017	Basaveshwar Engineering college Bagalkot

### **Responsibilities shouldered at Department/College level.**

- 1) BOS Member
- 2) Member , Antisexual harassment committee
- 3) Coordinator, Focus( Dept Students Forum)
- 4) Coordinator,Sambhrama(25 year Celebration)
- 5) Coordinator,Antarya(State level Technical Fest)

**Membership: ISTE membership no: LM16992**

### **Subjects Taught:**

- 1) Programming Languages  
Pascal, Cobol, Basic, Fortran, C Programming
- 2) Logic Design/Digital Systems/Switching Theory
- 3) Electric Circuits
- 4) Computer Organization
- 5) Computer Architecture
- 6) Advanced Computer Architecture
- 7) Microprocessors
- 8) Advanced Microprocessors
- 9) Microprocessor Interfacing Techniques
- 10) System Programming
- 11) Operation Research
- 12) Numerical Techniques
- 13) Operating Systems
- 14) Distributed Operating Systems
- 15) Engineering & Technology Management
- 16) Introduction to Unix
- 17) Unix System Programming
- 18) Linux Internals
- 19) Parallel Programming using OpenMP
- 20) System Software
- 21) Microcontrollers
- 22) System simulation and modeling.