FACULTY PROFILE

Name : **Savitri S Yendigeri**
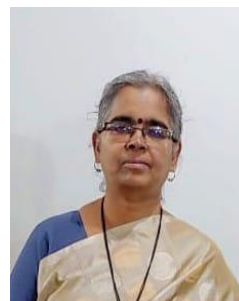
Designation : **Associate Prof. Sel. Gr.**
Department : **Computer Science and Engineering**
Employee ID : **TCS003**
E mail ID : **sscycs@becbgk.edu**, savitri_kalahal@yahoo.co.in
(College official ID), (Personal mail ID)

Contact details : **"Gurukrupa", Plot no. L-7, Sector no. 63, Navanagar, Bagalkot - 587103**

Orcid ID : -
Scopus ID : -
Vidwan Id : **125013**
Researcher ID (Web of Science) : -
Google Scholar ID : -

Qualification : **B.E (CSE)**
Professional Experience : **33 years**
Teaching experience : **33 years**

Industry experience	**:**	**Nil**
Administrative	**:**	*1)* *BOS Member , Dept. of CSE, BEC. Bagalkot*
Responsibilities		*2)* *BOS Member , Dept. of AIML, BEC. Bagalkot*

Teaching	**:**	
No. of Projects Guided		
UG	**:**	**25**
PG	**:**	**Nil**
Research		
Interest Area	**:**	

No. of Research Scholars

Pursuing	**:**	
Awarded	**:**	
Patents	**:**	

Research Grants	**:**	

Publications	**:**	
Books/Chapters		

Journals (with citations)	**:**	

Conferences	**:**	

Invited Talks	:	1. *A National Level One – Week Virtual FDP on "ML based Project Architecture Design"*
Events Organized	:	
Conferences/ Symposiums/ Workshops/ Training Programs Attended	:	1. *Induction Programme for Technical Teachers, 28-2-1995 to 2-3-1995, Basaveshwar Engineering College Bagalkot*

Conferences/ Symposiums/ Workshops/ Training Programs Attended:

1. *Induction Programme for Technical Teachers, 28-2-1995 to 2-3-1995, Basaveshwar Engineering College Bagalkot*
2. *Induction training program for Engineering College Teachers, 8-8- 1995 to 28-8-1995, Karnatak University, Dharwad*
3. *Advanced Computer Networking, 14-09-1998 to 27-09-1998, Basaveshwar Engineering college Bagalkot*
4. *2 Days National Seminar on "Technical Education & Challenges in the New Millenium", 3-11-2001 to 4-11-2001, Basaveshwar Engineering college Bagalkot*
5. *STTP On "Learning Organization & Knowledge Management in Technical Education", 16-2-2004 to 21-2-2004, Basaveshwar Engineering college Bagalkot*
6. *STTP On "Data Mining", 15-3-2004 to 19-3-2004, MIT Manipal*
7. *STTP On "Embedded Systems & Applicatons", 22-3-2004 to 27-3-2004, Basaveshwar Engineering college Bagalkot*
8. *Workshop on Digital Image Processing, 16-08-2005 to 21-08-2005, BVB College of Engineering & Technology Hubli*
9. *A special lecture series on Mathematical modeling for digital Image Processing, 09-01-2006 to 14-01-2006, Basaveshwar Engineering college Bagalkot*
10. *STTP on Applied Mathematics, 03-02-2006 to 08-03-2006, Basaveshwar Engineering college Bagalkot*
11. *FDP On: C# &.NET, 1-6-2006 to 6-6-2006, Basaveshwar Engineering college Bagalkot*
12. *STTP On" Internet Protocols", 21-8-2006 to 26-8-2006, Basaveshwar Engineering college Bagalkot*
13. *STTP on "Digital Signal Processor and its Applications", 25-09-2006 to 30-09-2006, Basaveshwar Engineering college Bagalkot*
14. *STTP on "Signal Processing and its Applications", 09-10-2006 to 11-10-2006, Basaveshwar Engineering college Bagalkot*
15. *Faculty Development Programme on "Embedded Systems", 05-02-2007 to 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 to 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 to 17-4-2013, Basaveshwar Engineering college Bagalkot*
19. *Faculty Development Programme on "Soft and Evolutionary computing techniques and its applications", 30-5-2013 to 1-6-2013, Basaveshwar Engineering college Bagalkot*
20. *Faculty Development Programme on "Research issues in distributed sensor networks"", 22-8-2013 to 24-8-2013, Basaveshwar Engineering college Bagalkot*
21. *Faculty Development Programme on "Advanced Network computing and simulation", 22-11-2013 to 24-11-2013, Basaveshwar Engineering college Bagalkot*
22. *Workshop on "Intel Atom Processor based Embedded System Design & Development", 28-05-2014 to 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 to 30-3-2016, Basaveshwar Engineering college Bagalkot*
25. *Faculty Development Program on 'Advanced Data Analytics and Statistical software', 27-8-2016 to 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 to 14-9-2016, IIT Madras*
28. *Workshop on 'Management Capacity Enhancement program, 23-1-2017 to 25-1-2017, IIM Bangalore*

29. *International Symposium on Green Technologies for Sustainable Development, 24-2-2017 to 25-2-2017, Basaveshwar Engineering college Bagalkot*
30. *CEP on Open Society Problems Computing Solutions in Python, March 2017 to March 2017, IIT Bombay*
31. *Three Days FDP on Machine Learning with Python, 25-07-2019 to 27-07-2019, GSSS Institute of Engineering and Technology for Women, Mysore*

32. One day workshop on "Scilab", 4th May 2019 to 4th May 2019, IIT Bombay- BLDEA's CET Vijayapur
33. NPTEL – AICTE FDP on Data Science for Engineers, July 2019 to September 2019, Online Course
34. PaDhAI – Deep Learning Course an online course, 7th Aug 2019 to 7th Aug 2019, One Fourth Labs
35. Webinar on "Learning Machine Learning": Preparing to Contribute to the next Industrial Revolution, 16th May 2020 to 16th May 2020, IEEE RITB
36. Webinar on Getting Started With Open Challenges From Kaggle, Codalab, Hackerearth using Monk AI, 23rd May 2020 to 23rd May 2020, IEEE RITB
37. Technology, Management & Industry Webinar Series, 18th May 2020 to 22nd May 2020, IEEE Bangalore Section in association with IEEE TEMS Bangalore Chapter
38. Data Science with Design Thinking Mindset, 31st May 2020 to 31st May 2020, IEEE RITB in association with Athena
39. 5-day Webinar series on "Futuristic Technologies of Computer Science", 20th May 2020 to 25th May 2020, Bangalore Institute of Technology in association with CSI-BIT Bangalore Chapter
40. Webinar on "Relevance of Makerspaces and the Maker Mindset to Higher Education", 29th May 2020 to 29th May 2020, Vidyavardhaka College of Engineering
41. E-Workshop on "AICTE-Examination Reform Policy", 29th April 2020 to 30th April 2020, Basaveshwar Engineering College, Bagalkot
42. Awareness and Prevention of Sexual Harassment at Workplaces, 27th June 2020 to 27th June 2020, Basaveshwar Engineering College, Bagalkot
43. Python for Data Science, April 2020 to May 2020, iNeuron
44. Data Science Architecture, April 2020 to May 2020, iNeuron
45. Virtual FDP on "Research Trends in Information Technology", 10th June 2020 to 12th June 2020, Smt. Kamala and Sri Venkappa M. Agadi College of Engineering & Technology, Lakshmeshwar
46. Webinar on "Real-Time Case Studies in Machine Learning", 22nd June 2020 to 24th June 2020, East West Institute of Technology
47. Art and Challenges of Writing Papers for IEEE Transactions, 8th June 2020 to 8th June 2020, IEEE Bangalore Section
48. e-Yantra Lab Setup Initiative (eLSI) workshop ,

Matrushri engineering college, Hyderabad conducted by IIT Bombay, eyantra team from 28-02-2020 to 29-02-2020.

49. *Deep Learning – Part 1, January 2020 to April 2020, NPTEL*
50. *e-Yantra, Lab Setup Initiative (eLSI)-A task based training, Online, 04-03-2020 to 16-03-2020*
51. *Data Science for Engineers, July 2020 to September 2020, NPTEL-AICTE Faculty Development Programme*
52. *Webinar based Faculty Enablement Program on Python using INFYTQ Platform conducted by Infosys 6-7-2020 to 13-7-2020*
53. *Quantum Computing, 23rd November 2020 to 27th November 2020, ATAL Online Faculty Development Programme*
54. *Artificial Intelligence, 7th December 2020 to 11th December 2020, ATAL Online Faculty Development Programme*
55. *Applied Natural Language Processing, September 2020 to December 2020, NPTEL-AICTE Online Faculty Development Programme*
56. *Deep Learning, January 2021 to April 2021, NPTEL*
57. *Online Elementary FDP on "Drones: Control, Navigation and Guidance", 26th July 2021 to 30th July 2021, ATAL Online Faculty Development Programme*
58. *Internet of Things with Machine Learning and AI, 13-9-21 to 17-9-21, AICTE ATAL FDP*
59. *Foundations of Cognitive Robotics, July – Aug 2021, NPTEL-AICTE Faculty Development Programme*

60. *Applied Accelerated Artificial Intelligence, July 2022 to Oct 2022, NPTEL-AICTE Online Faculty Development Programme*

Awards and Honors **:** --