

## FACULTY PROFILE

**Name** : **Shashidhar V. Hanji**



**Designation** : **Assistant Professor Sr. Sc.**

**Department** : **Electronics and Communication Engineering**

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**Vidwan Id** : 125024

**Qualification** : M.Tech. (VLSI & Embedded Systems)

**Professional Experience** : 16 Years

Teaching experience

**Administrative Responsibilities** :

1. Coordinator and Student advisor for Electronics & Communication Students Association, BEC, Bagalkot.
2. Seminar coordinator for final year.
3. TEQIP-MIS Coordinator.
4. Confidential section Coordinator.
5. Student Alumni coordinator.
6. Anti ragging committee coordinator
7. Facilitator during HRD training Program.
8. Facilitator during YOGA Sessions for first year induction Program.

**Teaching** : 16

**No. of Projects**

**Guided** : 15

UG : 01

PG

**Research**

Interest Area : Embedded Systems

**Events Organized** : TEQIP-II Sponsored Student Development Programme on “Soft skills for engineering students”, 15 september, 2016. Coordinators Prof. S.V. Hanji and Prof. M. C. Aralimarad.

**Conferences/  
Symposiums/  
Workshops/  
Training  
Programs  
Attended**

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1. Recent Trends in Computer Communications and Networking, BEC, Bagalkot, Two days, 15-16 March 2005.]
  2. Instructional Design and Delivery, BEC, Bagalkot, One week, 08-13 Aug 2005.
  3. Advanced CMOS Submicron Technology and DSP Applications, SDM, Dharwad, One day, 12 Sep 2005.
  4. Embedded Systems and Energy Management, KLE, Belgaum, Two days, 25-26 March 2006.
  5. C# & .NET, BEC, Bagalkot, One week, 1-6 June 2006.
  6. Structured Software Testing and Test Automation, QSIT-Process Pvt.Ltd, One week, August 2006.
  7. Counseling techniques, BEC, Bagalkot, One day, 25<sup>th</sup> august 2006.
  8. Internet Protocols, BEC, Bagalkot, One week, 21-26 AUG 2006.
  9. Cadence EDA Tools, VTU,Belgaum, One day, 22 Sept 2006.
  10. Digital Signal Processor and its Applications, BEC, Bagalkot, One week, 25-30 Sept 2006.
  11. Signal Processing and its Applications, BEC, Bagalkot, Three days, 9-11 Oct 2006.
  12. Third VTU-VSI-ISA CONFLUENCE -2006, BVB, Hubli, One day, 13 Oct 2006.
  13. Real Time Operating Systems-Vxworks, BEC, Bagalkot, Four days, 28-31 March 2007.
  14. Speech and Image Processing, BEC, Bagalkot, One week, 23-28 July 2007.
  15. Computer network simulation, BEC, Bagalkot, Three days, 21-23 Feb. 2008.
  16. CMOS design and layout techniques, BVBCET, Hubli, One week, 04-09 august 2008.
  17. Wireless sensor networks, BEC, Bagalkot, One week, 24-28 feb.2009.
  18. Mission10X, BEC, Bagalkot, One week, 02-06 August 2010.
  19. Introduction to Robotics, PECET,Shivamogga, Two days, 26-27 April 2011'
  20. Design modelling simulation of MEMS, BEC, Bagalkot, Three days, 10-12 July 2013.
  21. Instructional excellence in intelligent and evaluations, BEC, Bagalkot, Three days, 28-30 May 2014.
  22. Electronic System Design and Manufacturing workshop, BEC,Bagalkot, Two days, 29-30 March 2016.
  23. Green Technologies for sustainable development, BEC, Bagalkot, Two days, 24-25 Feb.2017,
  24. Advanced control systems, BEC, Bagalkot, Three days, 25-27 Feb.2017.
  25. Recent Advances in signal processing and communication networks, BEC,Bagalkot, 17-19 March 2017.
  26. AICTE-Examination Reform Policy, BEC,Bagalkot, Two days, 14-15 Feb. 2020.
  27. Digital Transformation in Teaching Learning Process, TEQIP online Certification, Two weeks, 6-22 April 2020.
  28. Inculcating Universal Human Values in Technical Education(AICTE),Organized by All India Council for Technical Education(AICTE), Five days, 2-6 NOV 2020.