

## FACULTY PROFILE

**Name** : Prof. Vidyavati B Hunagund



**Designation** : Associate Professor & Head

**Department** : Department of Computer Applications

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**Qualification** : M.Tech.

### Professional Experience

**Teaching experience** : 25 Years  
**Industry experience** :

**Administrative Responsibilities** : 1. HOD  
2. BOS 2017 onwards  
3. BOE 2017 onwards  
4. NBA Coordinator (2014-2017)  
5. NAAC coordinator (2015-till date)  
6. SPARK coordinator (2015-2016)  
7. BOE Chairman (2008-2012)  
8. SPIRIT coordinator (2010-2011)  
9. Member BOS (2006-2008)  
10. Cultural Activities Chairman (2019-2020, 2020-2021)

**Teaching** : 25 Years

### No. of Projects Guided

UG :  
PG :  
: 50

### Research

- Interest Area : 1. Image Processing  
2. Machine Learning
- Invited Talks** :
1. *A talk on Higher education and career opportunities for BCA Graduates of Basaveshwar Science College Bagalkot (2016)*
  2. *A talk on Higher education and career opportunities for Degree students Graduates of Akkamahadevi College for Women College Bagalkot (2016)*
  3. *Resource person for Induction training for National Service Volunteers working for youth development , Youth club formation and other social development activities organized by Nehru Yuva Kendra , Govt. of India , Ministry of Youth Affairs and Sports, Bagalkot .(26-12-2015 - 9-1-2015)*
  4. *Resource person and Guest of Honor Chief Guest for Engineer's Day , Teachers Day and Students Union, Sports, NSS & Red Cross unit Inaugural. Govt. Polytechnic Gadag.( 15-09-2015)*
  5. *Judge for Srishti 2012 State level Project Exhibition and Competition for Engineering Students at Sahyadri College of Engineering and Management , Manglore (12-05-2012 - 14-05-2012)*
  6. *Judge for Srishti 2007 State level Project Exhibition and Competition for Engineering Students at Basaveshwar Engineering College Bagalkot, (04-05-2007 – 07-05-2007)*
  7. *Basaveshwar Polytechnic, Bagalkot for Entrepreneurship Awareness Programme sponsored by Directorate of Technical Education in collaboration with Board of Apprenticeship Training, Govt. of India, Chenni. (28-01-2008 – 30-01-2008)*
- Events Organized** :
- Conferences/ Symposiums/ Workshops/ Training Programs Attended**
1. *Workshop “ Electronic System Design and Manufacturing organized by CSI-Banglore Chapter, CLIK,GoK-Dept of IT and BT at Basaveshwar Engineering College, Bagalkot (29<sup>th</sup> to30<sup>th</sup> March 2016)*
  2. *Workshop on Outcome Based Education at” at Basaveshwar Engineering College, Bagalkot (2015)*
  3. *Workshop on “ Research Methodology” at Basaveshwar Engineering College, Bagalkot (19<sup>th</sup> Dec 2015)*
  4. *Intellectual Property Rights Awareness Programme held at Basaveshwar Engineering College,Bagalkot (5<sup>th</sup> Dec 2014)*
  5. *Two week Faculty Development Programme on Integrated Six Sigma-Green Belt and Design For Six Sigma (DFSS) at Basaveshwar Engineering College, Bagalkot(20<sup>th</sup> to30<sup>th</sup> Jan 2014)*
  6. *Two days workshop on “ know Your Self” at at*

- Basaveshwar Engineering College, Bagalkot (2011)*
7. *One week Mission 10X workshop conducted at at Basaveshwar Engineering College, Bagalkot (2<sup>nd</sup> to 6<sup>th</sup> Aug 2010)*
  8. *Faculty Development Programme on Soft Computing Approaches to Image Processing and Pattern Recognition. Basaveshwar Engineering College, Bagalkot.(20<sup>th</sup> to 24<sup>th</sup> March 2010)*
  9. *Workshop on Research Issues in IT, Basaveshwar Engineering College, Bagalkot (26<sup>th</sup> to 28<sup>th</sup> Feb 2009)*
  10. *Two weeks International Workshop on Enterprise Systems on Service Oriented Architectures, at Basaveshwar Engineering College, Bagalkot (7<sup>th</sup> to 19<sup>th</sup> March 2008)*
  11. *Three day workshop on “ Management and Entrepreneurship at, at Basaveshwar Engineering College, Bagalkot (22<sup>nd</sup> to 24<sup>th</sup> Aug 2008)*
  12. *FDP on Computer Network Simulation, Basaveshwar Engineering College, Bagalkot 21<sup>st</sup> to 23<sup>rd</sup> Feb 2008)*
  13. *Short term course on Image Processing, Basaveshwar Engineering College, Bagalkot (23<sup>rd</sup> to 28<sup>th</sup> July 2007)*
  14. *Real Time Operating Systems (A case study on Vx Works), Basaveshwar Engineering College, Bagalkot (26<sup>th</sup> to 31<sup>st</sup> March 2007)*
  15. *Workshop on Embedded Systems, Basaveshwar Engineering College, Bagalkot (5<sup>th</sup> to 10<sup>th</sup> Feb 2007)*
  16. *Workshop on Emotional Intelligence and Effective leadership, Basaveshwar Engineering College, Bagalkot.*
  17. *Faculty Development Programme on SPSS package, BVV Sangha’s Institute of Management Studies, Bagalkot (5<sup>th</sup> Dec 2006)*
  18. *Refresher course on Global Skills Enhancement at Infosys Leadership Institute, Mysore (17<sup>th</sup> to 19<sup>th</sup> Nov 2006)*
  19. *Global Skills Enhancement Programme “Project Genesis” Infosys, Hyderabad (15<sup>th</sup> to 29<sup>th</sup> Oct 2005)*
  20. *Personality Development and Communication Skills for College Teachers by Student Welfare Development, Karnataka University, Dharwad at Basaveshwar Arts College, Bagalkot (17<sup>th</sup> to 18<sup>th</sup> 2005)*
  21. *National Level Seminars sponsored by AICTE-CSIR on “ Recent Trends in Computer Communications and Networking”, at Basaveshwar Engineering College, Bagalkot. (14<sup>th</sup> to 16<sup>th</sup> March 2005)*
  22. *Training on Occasional Guidance and Counseling for College Teachers at University Employment Information*

*and Guidance Bureau, Karnataka University, Dharwad  
(2<sup>nd</sup> to 4<sup>th</sup> Dec 2004)*

*23. Conference on Career Opportunities by Adept Institute  
of Management, Dharwad (31<sup>st</sup> Oct 2004)*

*24. Three days orientation Programme on Occasional Guidance  
and Counseling services for College students at  
University Employment Information and Guidance Bureau,  
Karnataka University, Dharwad (19<sup>th</sup> to 21<sup>st</sup>  
Feb 2004)*

*25. Workshop on Reasoning and Numerical Aptitude by  
Center for Career Development and Department of  
Computer Science, Basaveshwar Science College,  
Bagalkot. (21<sup>th</sup> to 25<sup>th</sup> Sep 2003)*

*26. Orientation Course for Counselors at IGNOU Study  
Center, JSS College, Dharwad.*

**Awards and Honors**

*: Silver Medal in General Knowledge and Intelligence Test  
Conducted by Central Institute of General Knowledge, New  
Delhi.*