

## FACULTY PROFILE

1. Name : Dr.Basavaraj Kawdi
2. Father Name :Gurupadayya
3. Mother Name :Rachamma
4. Surname : Kawdi



### Academic Performance

(High School to Highest Qualifications.)

Qual.	Board	Institute and place where studied	Year of passing	Class / % marks
SSLC	KSSEB, Bangalore	Govt. High School Hudgi	1979	FC
PUC	PUC, Bangalore	C.B.College, Bhalki	1981	FC

KSSEB – Karnataka State Secondary Education Board.

PUB – Pre University Board

Qual.	Speci.	NIT / University	Institute and place where studied	Year of passing	Class / % marks
B.E.	Mech. Engg.	Mysore University	PESCE ,Mandya	1987	FCD
M.E.	Machine Design	K U Dharwad	KLECET, Belgaum	1997	FCD
Ph.D.	Desing Engineering	S.V.University	SVUniversity, Gajraula ,UP.	2018	

5. Date of Birth	: 24.03.1964		
6. Date of Joining	:01.02.1992		
7. Status as on date of Joining	: Lecturer		
8. Salary as on date of Joining	: Rs.1800/		
9. Present Status	:Associate Professor		
10. Salary as on date (basic)	:Rs.		
11. Number of promotions since date of joining	:03		
12. Employee/VTU/AICTE ID No.		Driving License No.	
13. ISTE No.	:LM18510	IEI No.	:AM083154-2
14. PAN No.	:ADHPK6547J	PF A/c No.	:KN/GLB/21319/38
15. UID No.	:297539797462	EPIC No.	:6244149

## 16. Achievements since date of joining:

FD	R&D	No. of Publication		Teaching Award	Books / Monograph	Conference Seminars	Extracurricular activities*	Teaching Experience	Admin.
		N	I						
15		08	06			50	Worked as TPO for 10yrs	29	10

## FACULTY DEVELOPMENT PROGRAMME,(FDP )

1. Attended "Induction Program for Teachers in Engineering" from 19/06/95 to 08/07/95 organized by SJCE, Mysore(21days i.e. 03 weeks)
2. Acquired M.E.(Machine Design) degree in the Year 1997 from Karnataka University , Dharwad
3. Attended FDP on "EDP" AT SDMCE Dharwad from 25<sup>th</sup> to 28<sup>th</sup> Feb 2005( 04 days).
4. Attended Faculty Development Programme on "Fundamentals of Tribology" from 27<sup>th</sup> February to 11<sup>th</sup> March 2006 at BHU, Varanashi(02 week).
5. Participated in FDP on "Teaching & Learning Quality Improvement Initiative" organized by equate New Delhi, REC Bhalki 1 to 4 Feb 2009 ( 04 days)
6. Attended Five Days workshop on "Mission 10X" from 10<sup>th</sup> to 14<sup>th</sup> Feb 2009 conducted by WIPRO, Bangalore at REC, Bhalki (01week).
7. Organised and participated in FDP on "Intellectual Property & Strategic Management Intellectual Property Rights supported by ED Cell of VTU Belgaum on 13 March 2012 at REC, Bhalki
8. Participated in two day FDP on Cyborg – The Robotic workshop conducted by KRC – Delhi on 7 & 8<sup>th</sup> Nov. 2012 held at REC, Bhalki.
9. Participated in FDP on Entrepreneurship conducted by EDC of RVCE Bangalore 23 Dec. 2013 to 4<sup>th</sup> Jan. 2014 (Two week FDP).
10. Attended one week Summer School on "Recent Practices in CAE & Automation at BKIT, Bhalki from 11 to 15 April 2014 and also acted as resource person of two sessions(01week).

11 Attended one week FDP onRecent Developments in renewable Energy;future energy, Org by Bkit Bhalki from 18<sup>th</sup>to 22<sup>nd</sup> september2014 at BKIT Bhalki.(01 week)

12 ONE WEEK on Emerging Engg Materials ,Org by MED, BITM Bellary from 01 to 05 JUNE 2020.

13SEVEN Day FDP on Heat transfer and CFD towards industrial application Org by MED, S R I T Chennai, Tamilnadu from 12 June to 18 June2020.

14 ONE Week FDP on Recent trends in Mech Engg ,Org by MED NRE college Hyderabad from 22June to 26 June 2020.

15 Faculty Focus Programme by MS Engg college Kilkeri ,Tamilnadu on 18 june200

16 FDP on NX Additive Manufacturing ,Org by CADMAXX and Siemens on 1 June 2020

## PAPER PUBLICATION (A) National

1. A paper presented& published on "Robots in Industries" in National Conference on Industrial Engg. Towards 21<sup>st</sup> century at Dept. of Mech, Engg, at S.V.University TIRUPATI, from 31<sup>ST</sup>Jan-2<sup>ND</sup>Feb , 1998.

2. Presented & published a paper titled "Communication Competence in English at National Conference on "opportunities & challenges for Future Managers on 20 & 21 May 2011 at REC, Bhalki.
3. Presented & published paper titled "Managing Placement Challenges of academic Institution & Role and Responsibilities of Placement Cell in National Conference on "Recent Trance in Management & Technology" held during 5 & 6<sup>th</sup> April 2013 at BKIT, Bhalki.
4. Presented & published a paper during National Conference on Recent Advances in Science & Technology (NCST-2014) at BKIT Bhalki held during 22 & 23<sup>rd</sup> March 2014.
5. Presented & Published paper during "National Conference on Recent Innovations in Engineering & Technology – 2014 at BKIT, Bhalki on 3 & 4<sup>th</sup> May 2014. Paper was "Microstructure Analysis of Steel 85 & AL 7050 for cold expanded holes also acted as co-chair of one mech session.
6. Published Paper on Residual stresses on MEMS structure a survey in IJMSME .Vol 5.Issue 1, 2019 pp37-40.

### **PAPER PUBLICATION (B) International**

1. Presented & published the paper titled "Cold Hole Expansion Process for Stresses analysis & evaluation at 2<sup>nd</sup> International Conference on Emerging Trends in Engineering held on 22 & 23 Feb 2013 at JJMCE Jaysingpur, Maharastra.
2. Presented & published a paper during International Conference on Science & Technology held at Indapur Pune during 21 & 22 Feb. 2014.
3. Published paper in IJRAET ( (International Journal of Research in Advanced Engineering and Technology ) on the topic "A study on methods to measure residual stresses" during Nov 2015 with ISSI; 2455-0876 and I.F ; RJIF 5.44 in issue 2 .page no 112-114.
4. Published paper in IJRAET on "A study on residual stress on a Mems structure" in July 2016 with ISSI ;2455-0876 with ImpactFactor; RJIF 5.44 page 75-77.
5. A paper published on **A study on approaches for measuring outstanding stresses** in AIJMSR Vol5 No2 ,2019 ISSN 2638-1249 ,Published by Center for Research on I.B & Fand B, USA.
6. Paper published on A study on approaches for measuring residual stresses in IJET ,ISSN,NO –Print (0975-8364) on 10JUNE 2019.

### **WORKSHOP/SEMINAR ATTENDED:**

1. Attended National Seminar on "Industrial Engg. towards 21<sup>st</sup> Century at S V University Tirupati on 31<sup>st</sup> Jan to 2<sup>nd</sup> Feb 1998.
2. National Workshop on "TQM" at KLECET Belgaum on 18-19 March 1997.
3. National conference on "Machine Design" at Amruth Vahini College of Engineering Sangamner (Ahmad Nagar) on 27 & 28<sup>th</sup> Feb 2004.
4. Workshop on "Incubation of Grass root innovations" at SSIT Tumkur on 22-23 Sept 2003.
5. "Recent Trends in CAD/CAM" National Conference at GNDCE , Bidar from 29<sup>th</sup> to 30<sup>th</sup> July 2004.
6. One day seminar on "Intellectual Property Rights & Patents" at PDACE, Gulbarga on 23<sup>rd</sup> Sept. 2005
7. Attended One day seminar on "Design for Manufacturing " at PDACE, Gulbarga on 18<sup>th</sup> Nov 2005
8. 35<sup>th</sup> ISTE Annual Convention and National Seminar on Disaster – Prediction, Prevention & Management at B.I.E.T., Davangere. From 15<sup>th</sup> to 17<sup>th</sup> Dec 2005.
9. Attended the Seminar in REC, Bhalki on Supply Chain Management on dated 13<sup>th</sup> April 2006.
10. Attended the seminar on topic "Micro Electronic Mechanical System" on 20 April 2006 in REC, Bhalki.
11. Attended One Day Seminar of "Recent Development in Structural Engineering" on 10th November 2006 organized by Civil Engg. Dept., REC , Bhalki.

12. Attended a Two day seminar on “Rapid Prototyping and Technology” in REC, Bhalki on 15<sup>th</sup> & 16<sup>th</sup> Nov 2007
13. Attended 37<sup>th</sup> ISTE Annual Convention and National Seminar on “Excellence in Technical Education through Envoation” at Manipal Institute of Technology, Manipal. From 17<sup>th</sup> to 19<sup>th</sup> Dec 2007
14. Participated in Two Day National Workshop on “Advances in Manufacturing & Management on 2 & 3<sup>rd</sup> April 2009
15. Participated in twodays National Workshop on “Advances in Manufacturing & Management” from 2<sup>nd</sup> April to 3<sup>rd</sup> April 2009, organized by MED, REC, Bhalki.
16. Participated in Seminar on “Challenging times Challenging Placement” organized by Computer Society of India, Bangalore, VTU Belgaum & dept of IT, BT, S&T, Govt. of Karnataka on 1<sup>st</sup> to 4<sup>th</sup> Feb 2009
17. Participated in the “**International Workshop** on Technology for education held at Bangalore during August 4 – 6, 2009 organised by IIIT, Bangalore.
18. Participated in National Level TPO Conference on “Communicating Charge” at Bangalore on 22<sup>nd</sup> May 2010.
19. Participated in Workshop “Cio Boot Camp 2011” organized by VTU Belgaum & e-health TBI, at Bangalore on 15<sup>th</sup> Sept. 2011.
20. Organised 04 day Workshop on “Personality Development for 2<sup>nd</sup> Sem BE Students conducted by Dr. jagannath Rao from 27 to Feb. to 1<sup>st</sup> march 2012.
21. Acted as Co-ordinator for Mission10X faculty Empowerment Workshop held at REC, Bhalki from 18-22 March 2012 and it was conducted by Team Mission10X, Wipro – Bangalore.
22. Co-ordinated the workshop through Microsoft on 31<sup>st</sup> Oct. 2012 at REC Bhalki organized by EduKinect, Microsoft Partner Hyderabad.
23. Participated in 15<sup>th</sup> ISTE Karnataka state level Faculty Convention on 7 & 8 Dec. 2012 held at Bangalore.
24. Participated in “Indo-American Education Summit & expo 2013, on Feb 2 & 3, 2013 at Hyderabad organized by The Indus-Foundation (**International Seminar**)
25. Organised Workshop on Robotryst-2014 in association with Robo Sapiens Technology Pvt. Ltd. New Delhi at BKIT, Bhalki during 3 & 4<sup>th</sup> Sept. 2013.
26. Attended Two days National Workshop on “Research Methodology” on 18 & 19 March 2014 organisation by Chemical Dept. BKIT, Bhalki.
27. Acted as Resource person during One Weak National Level Workshop held at BKIT, Bhalki for the topic MBD Simulation & Analysis 19 to 23 March 2014.
28. Received “Certificate of Appreciation” during April for contribution supported in conducting (Gate & LIC Exam 2013) IBPS exams by TCS at BKIT, Bhalki.
29. Organised Three day Workshop for final year students of ECE, CSE & Mech. In collaboration with MCS Hyderabad from 7 to 9 March -14 at BKIT, Bhalki.
30. Organised Workshop on “personality Development” for 04 days for BE IInd Sem. Students from 26 to 29 April 2014 in an oration with AS&H dept, BKIT, Bhalki.
31. Worked as organizer to host Nodal Centre Evaluation of 37<sup>th</sup> Series SPP Project on 7<sup>th</sup> June 2014 KSCST Bangalore. It was for firsttime an event of this kind organized in BKIT, Bhalki.
32. Participated in Indi Global education summit & Expo 2017, org by The Indus foundation India in Aug at Hyderabad.
33. Attended 03 Day workshop on Noise and Vibration measurement and analysis on 26 to 28 July, 2018 at GNDEC Bidar.
34. Attended state level FACULTY convention of ISTE on 3Nov 2018 held at BKIT Bhalki
35. **To 50 are through Online mode from May to June 2020 ,Waiting for all certificates \***  
\*updated later

## **Administration**

1. Worked as Director for SVES STEP Science and Tech. Entrepreneurship Park REC Bhalki. till Jan 2018.
2. Co-ordinator for ED Cell under VTU at REC, Bhalki up to Jan 2018.
3. Worked as Deputy Chief, Valuator and Moderator of GUG & VTU& also acted as squad member.
4. Worked as T & P Officer from 3<sup>rd</sup> March 2008 to Jan 2018
5. Working as Test Center Administrator for IBPS, Bank Examination LIC & Gate since 2012 conducted by TCS iON.

## **17. Contact details**

**Permanent Address with postal code**

Post Ben Chincholli Tq: Humanbad Dist : Bidar 585 414

**Correspondent Address with postal code**

Post Ben Chincholli Tq: Humanbad Dist : Bidar 585 414

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**Phone No. : 08484262855****Mobile No. :9448572246****E:mail :bgkawdi@gmail.com****18. Self Appraisal:****3 Major Strengths:**

- a) Subject command and presentation skill
- b) Attending students problems
- c) Desire to attain knowledge

**3 Major Weaknesses:**

- a) Little bit fast in Teaching
- b) Intolerable to noise in class
- c) Outspoken.

**(Dr.BASAWARAJ KAWDI)**