


## FACULTY PROFILE

<b>Name</b>	:	Dr. Vijaykumar G. Akkimardi	
<b>Designation</b>	:	Professor and Head	
<b>Department</b>	:	Department of Automobile Engineering	
<b>Employee ID</b>	:	TAU009	
<b>E mail ID</b> (College official ID), (Personal mail ID)	:	<a href="mailto:hodau@becbgk.edu">hodau@becbgk.edu</a> <a href="mailto:vgakkimardi@gmail.com">vgakkimardi@gmail.com</a>	
<b>Contact details</b>	:	Dr. V. G. Akkimardi Professor & HOD Department of Automobile Engineering, Basaveshwar Engineering College(A), bagalkot-587102	
<b>Orcid ID</b>	:		
<b>Scopus ID</b>	:		
<b>Vidwan Id</b>	:	148636	
<b>Researcher ID</b> (Web of Science)	:	4253384	
<b>Google Scholar ID</b>	:	979rVzwAAAAJ&hl=en	
<b>Qualification</b>	:	Ph. D. (Mechanical Engineering)	
<b>Professional Experience</b>	:	25 Years	
Teaching experience	:		
Industry experience	:		
<b>Administrative Responsibilities</b>	:	<ol style="list-style-type: none"> <li>1. VTU Nominated BOS member for the A.Y. 2019-2021 PES College of Engineering [PESCE], Mandya</li> <li>2. Academic Council member Secretary for the A.Y. 2019-20 to 2020-21</li> <li>3. Department Co-ordinator, TEQIP-II &amp; III from Aug-2012 to Dec 2016</li> <li>4. Member, Anti Ragging Committee &amp; Gymkhana Committee BEC, Bagalkot.</li> </ol>	
<b>Teaching</b>	:		
<b>No. of Projects</b>	:	22	
<b>Guided</b>	:	20	
UG/PG	:	02	

<b>Research Interest Area</b>	:	1. Material science and Metallurgy 2. Microwave welded metal matrix composites
<b>No. of Research Scholars Awarded</b>	:	02 1. Shailendra Dhanal 2. Zaheerabbas B Kandagal
<b>Patents</b>	:	---
<b>Research Grants</b>	:	---
<b>Publications Books/Chapter</b>	:	---
<b>Journals (with citations)</b>	:	1. <b>V.G. Akkimardi</b> , Rajinikanth V., Vikas Jindal, Mainak Ghosh, K. Venkateswarlu, “ <i>Transmission electron microscopy studies on the effect of strain on Al and Al-1%Sc alloy</i> ”, Scripta Materialia, Vol.57, 2007, pp 425-428, doi: 10.1016/j.scriptamat.2007.04.038 <b>Citation-15</b> 2. <b>V.G. Akkimardi</b> , Venkateswarlu K., and S.A. Kori, “ <i>Studies on the effect of Mg and Sc on the microstructure and mechanical properties of Aluminium</i> ”, Indian Foundry Congress, (IFC-2007). 2007, pp.384-391, Agra
<b>Conferences</b>	:	1. <b>V. G. Akkimardi</b> , K. Venkateswarlu, S.A. Kori, “ <i>Effect of Sc on the grain refinement of Al-Mg alloys</i> ”, National conference on advanced materials, 2007, pp 5-7, Gulbarga University Gulbarga. 2. <b>V. G. Akkimardi</b> , K. Venkateswarlu and S.A. Kori, “ <i>Effect of Al-2Sc master alloys on grain boundary strengthening of Al-Mg alloys</i> ” Proceedings of National Conference for Research Scholars (NCRS- 07) 12-13th Mar 2007, pp 142-145, Bagalkot, India. 3. <b>V. G. Akkimardi</b> , Shambhuling V Sthavarmath, Virupaxi Auradi, Prabhudev Mahadevappa Shivaputrappa Amarappa Kori “ <i>Effect of RCS on Microstructure and Hardness of Al-5Mg alloys</i> ” Proceedings of ISET2015 International Symposium on Engineering & Technology ICDMM2015, February 11-13, 2015, Pune, Maharashtra, India.
<b>Invited Talks</b>	:	---
<b>Events Organized</b>	:	1. <b>Coordinator</b> for TEQIP-II sponsored one day workshop on “ <b>Modern aspects of intellectual solutions on publications, patents and personal management</b> ” organized by the Department of Industrial and Production Engineering, Basaveshwar Engineering College, Bagalkot on 13-12-2013. 2. <b>Coordinator</b> for NRB-DNRD, Ministry of Defense, DRDO, New Delhi sponsored one day workshop on “ <b>SPD techniques with emphasis on repetitive corrugation and straightening (RCS)</b> ” organized by the Department of Mechanical Engineering, Basaveshwar Engineering College, Bagalkot on 03-09-2016. 3. <b>Programme Coordinator</b> for TEQIP-III sponsored two days workshop on “ <b>AICTE Examination Reform Policy</b> ” organized by Basaveshwar Engineering College, Bagalkot on 14-15 Feb 2020. 4. <b>Programme Coordinator</b> for TEQIP-III sponsored two days “ <b>Online Workshop on AICTE Examination Reform Policy</b> ” organized by Basaveshwar Engineering College, Bagalkot 29-30 Apr 2020 and also on 6-7 May 2020

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

Sl. No.	Course title	Institute	No. of weeks	Duration
1	Induction Programme for Engineering College Teachers.	Academic Staff College, KUD, Dharwad	Three weeks	5-25, June 1997
2	Total Quality Management	ST JIT Ranebennur	Two weeks	24 -7-2001 to 5 - 8 -2001
3	Recent Trends in Renewable Energy Sources	B.E.C. Bagalkot	Two weeks	3-8-2001 to 15-9-2001
4	Advances in Casting & Welding Technology	B.E.C. Bagalkot	Two week	24-9-01 to 6-10-01
5	Technical Education & Challenges in New Millennium	B.E.C. Bagalkot	2 Days	3-15 Sept. 2001
6	Processing of Composite Materials	BEC, Bagalkot	Two weeks	26 Aug.-7 Sept. 2002
7	Futuristic Materials & Their Applications	BEC, Bagalkot	Two weeks	18 to 30 – 08-2003
8	Learning Organization & Knowledge Management in Technical Education	B.E.C. Bagalkot	One weeks	16 to 21 -02-2004
9	International Symposium on Metals & Materials from Titanium Minerals	The Indian Institute of Metals	Three Days	17 to 19-11-2004
10	VISION – R & D	B.E.C. Bagalkot	One week	20 to 25 – 3-2006
11	Titanium Matrix Composites	IIT Madras, Chennai	One day	30-Aug-2013
12	Metallurgy & Materials for Practising Engineers & research	IIT Madras, Chennai	Two Days	21-22 Sept.2013
13	Data Analysis & Statistical Software	BEC, Bagalkot	Two Days	22-23-Nov.2013
14	Effective Leadership For Excellence	BEC, Bagalkot	Two Days	6-7-Feb-2014
15	Composites and Their Applications	BEC, Bagalkot	Two Days	14-15 March 2014
16	Advanced Materials & Manufacturing	NITK, Surathakal	Three Days	28-30 Sept. 2016
17	Train the Trainers on Examination Reform	KLE Technological University Hubli	Two days	20-22Jan 2020