## **FACULTY PROFILE**

Name : Prof. R. Nagaraja



DesignationDepartmentAssociate ProfessorAutomobile Engineering

**Employee ID** : TAU003

(Personal mail ID)

Contact details : Prof. R. Nagaraja

Department of Automobile Engineering

Basaveshwar Engineering College(A), Bagalkot-587102

**Vidwan Id** : 148471

**Qualification** : M.E. (Energy Systems)

**Professional Experience** 

Teaching experience : 32 years

Industry experience : --

**Administrative** : • VTU, Belagavi BOE member 2008-2009 & 2011-2012

Responsibilities

• Member, Anti Ragging Committee & Gymkhana Committee BEC

Bagalkot. BoS Coordinator

Bos Coordinator
 BoE Coordinator

 Coordinator & Student Advisor for Automobile Engineering Students Association (AESA)

No. of Projects Guided

UG : 15 PG : --

Research

Interest Area : Automotive Emissions and Alternative fuels

Sl No	Title of the training programme/workshop/conference attended	Organized Institute/department	Period
1.	Induction Training Programme	Karnataka University Dharwar	5.6.1997 to 25.61997
2.	Recent Developments in Automotive vehicle design	Automobile Engg.Department,PESCE,Mandya	20.9.1999 to 1.10.1999
3.	Recent trends in Renewable Energy sources	Electrical Engg.Department, BEC,Bagalkot	3.9.2001 to 15.9.2001
4.	Advances in casting & welding technology	Mechanical Engg. Department, BEC Bagalkot	24.9.2001 to 6.10.2001
5.	Technical Education challenges in the new millennium	ISTE, BEC, Bagalkot	3.11.2001 to 4.11.2001
6.	Applied Technology Transfer	Automobile Engg.Department,MCE,Hassan	3.12.2005
7.	Intellectual Property Rights	AICTE,BEC,Bagalkot	17.2.2006 to18.2.2006
8.	Automotives and Management	Automobile Engg. Department, BLDEA'CET, Bijapur	15.3.2006 to 17.3.2006
9.	Recent trends in applications of FEA	Mechanical Engg. Department, BEC Bagalkot	6.3.2006 to 11.3.2006
10.	Course in UNIGRAPHICS	MSM Consultancy Services, Bangalore	31.07.2006 to 14.8.2006
11.	SCALDA & PLCs for industrial Automation Instrumentation	Engg. Department,BEC, Bagalkot	21.12.2006 to 23.12.2006
12.	Advances in Automobile Engg.	Automobile ngg.Department,BEC,Bagalkot	2.3.2009 to 6.3.2009
13.	Senior faculty development Programme	BEC,Bagalkot	11.11.2013 to 13.11.2013
14.	CEP Course in optimization in design and Engg.	IIT Bombay/BEC Bagalkot	28.01.17 to 30.01.17

Sl.No	Date	Title	Workshop,FDP, Webinar, Quiz	Institution
1	06-04-20 to 22-04-20	Digital Transformation in Teaching Learning Process	FDP	IIT, Bombay
2	06-05-20 to 07-05-20	AICTE –Examination Reform policy	Workshop	BEC, Bagalkot
3	01-06-20 to 05-06-20	Refrigerants progression – environmental concerns	FDP	QIS College of engineering and technology, Ongole, AP
4	08-06-20 to 12-06-20	Multi objective optimization for mechanical engineering applications	FDP	QIS College of engineering and technology, Ongole, AP
5	05-06-20	Intellectual Property Rights	Webinar	V P Dr. P G Halakatti College of Engg. Vijayapura
6	10-06-20	Simulation driven for e-mobility	Webinar	KLE University, Hubli
7	09-06-20	Internal combustion engine	Quiz	BCE, Shrvanabelagola
8	10-06-20	Automotive Engineering	Quiz	ARAI, Pune
9	10-06-20	Design of machine elements	Quiz	SVCE, Bengalur
10	10-06-20	Programmable Logic Controller	Quiz	Agadi College of Engg. and Technology, Lakshmeshwar