

BIO-DATA



Name: Dr. BACHINA HARISH BABU

Designation: Senior Assistant Professor

Department: Automobile Engineering

Institution: VNR Vignana Jyothi Institute of Engineering and Technology, Hyderabad

Email: bachina.harish@gmail.com

Educational Qualifications:

- Ph.D. in Mechanical Engineering – 2022
- M.S. in Automotive Engineering – 2012
- B.Tech. in Automobile Engineering – 2010
- Diploma in Automobile Engineering – 2007

Experience:

- Teaching: 12 years
- Research: Active researcher with 45+ Scopus-indexed publications

Research Interests:

Electric & Hybrid Vehicles, Manufacturing, Micro Machining, Tool Condition Monitoring, Agricultural Machinery

Professional Roles:

- Coordinator, PAAC (Planning, Approvals, Accreditation & Certification Cell)
- BoS Member, Department of Automobile Engineering
- Former Associate Dean (Admissions, Exams & Student Affairs) at Vignan's University

Notable Achievements:

- Fabricated “VIRANCH” – an Electric Vehicle for campus transport at Vignan’s University
- Received *Star Performer Award (2017)* from VFSTRU
- Organized and attended over 25 national & international conferences

Languages Known: Telugu, English, Hindi, Tamil

Date of Birth: 10-12-1988

Marital Status: Married

Address: P. Nakkalapalem (V), Pavuluru (PO), Inkollu (M), Prakasam (D), Andhra Pradesh – 523167