

**Dr. Bhanavathu Balakrishna***D.M.E., B. Tech., M.Tech., Ph.D., M.I.S.T.E., F.I.E.*Professor & BoS of Mechanical Engineering &  
Principal, University College of Engineering Kakinada (A)**Jawaharlal Nehru Technological University Kakinada, Kakinada – 533 003.**[principal\\_jntucek@yahoo.com](mailto:principal_jntucek@yahoo.com), [balakrishnajntu06@gmail.com](mailto:balakrishnajntu06@gmail.com)**Educational Qualifications:**

- Ph.D. (Jawaharlal Nehru Technological University, ANANTAPUR-Mech. Engg-2011)
- M. Tech(Jawaharlal Nehru Technological University, HYDERABAD-Mech.Engg-2001)
- B. Tech (Jawaharlal Nehru Technological University, HYDERABAD-Mech.Engg-1998)
- Diploma in Mech. Engg.,(Govt. Model Residential Polytechnic College, Paderu, Visakhapatnam Dist-1993)
- VI<sup>th</sup> - X<sup>th</sup>(SSC)(ZPP High School, JUJJURU, Krishna Dist. 1984-1989)
- 1<sup>st</sup> Class to V<sup>th</sup> Class: Pradhama Patashala, Kanchikacharla Samithi, Chennaraopalem, Krishna Dist-1978-1984

**Details of Research:**

Research area : Internal Combustion Engines.

**Employment:**

Designation	Duration	Institute
Principal	06-12-2019 to till date	University College of Engineering, Kakinada, JNTUK
Director Foreign Universities Relations	14-11-2018 to 05-12-2019	Jawaharlal Nehru Technological University Kakinada
Vive Principal (Academics)	27-04-2016 to 13-11-2018	University College of Engineering, Kakinada, JNTUK
Professor	30-09-2012 onwards	University College of Engineering, Kakinada, JNTUK
Associate Professor	21.01.2009 to 28-01-2013	University College of Engineering, Kakinada, JNTUK
Associate Professor	05.12.2006 to 20.01.2009	JNTU College of Engineering, Pulivendula
Associate Professor	29.09.2006 to 29.11.2006	AU College of Engineering, Visakhapatnam
HOD & Principal	31.01.2006 to 28.09.2006	NCET, Shadnagar,(Affiliated to JNTUH)
Associate Professor&HOD	09.08.2004 to 30.01.2006	NCET, Shadnagar,(Affiliated to JNTUH)
Assistant Professor	17.10.2000 to 08.08.2004	NCET, Shadnagar,(Affiliated to JNTUH)
PG Trainee Engineer	24.04.2000 to 06.09.2000	VIDEOCON Refrigerator Ltd., Aurangabad.

**Administrative Experience:**

- **Executive Council member, JNTUK Kakinada** nominated by Govt. of AP from 23.03.2020 for a period of three years.
- CET Committee Member APEAMCET-2020 nominated by Govt. of AP
- CET Committee Member APECET-2018 & 2019 nominated by Govt. of AP
- Chairmen Board of Studies, Department of Mechanical Engineering, JNTUK, Kakinada-17<sup>th</sup> Nov 2017
- Coordinator APEAMCET for 2015, 2016, 2017 & 2018
- Coordinator AP Police Recruitment Board in 2017
- Worked as Vice Principal (Academics) from 27<sup>th</sup> April 2016 to 13-11-2018
- Worked as Head ME from 2<sup>nd</sup> July 2014 to 13<sup>th</sup> July 2016
- Worked as Head PE&PCE, JNTUK, Kakinada (05.06. 2013to 02-07- 2014)
- Worked as Co-coordinator, Academics & Planning, JNTUK, Kakinada (Feb. 2012 to Dec 2012).
- Worked as Additional Controller of Examinations, JNTUK, Kakinada (Aug. 2009- Feb. 2012).
- Worked as Deputy Warden, Nagarjuna Hostel, UCE, Kakinada, (Feb.2009- Nov.2009)
- Worked as Head, Dept. of Bio-Technology, JNTU College of Engineering,Pulivendula (Apr.2008- Sept.2008).
- Worked as Officer-In-Charge of Transportation, JNTU College of Engineering,Pulivendula (Jul.2007-Jan.2009).

**List of Publications:**

National Journals	International Journals	National Conferences	International Conferences	Workshops conducted/Attended
11	36	01	20	Attended:03 Conducted:01

**Research (Ph.D):** 02 completed, 04 submitted & 12 in Progress

M.Tech: 45 completed

**Fellowships of Professional Bodies:**

1. Chairmen, IE(I), Kakinada Local Centre (2017-19)
2. Hon. Secretary, IE(I), Kakinada Local Centre (2015-17)
3. Life member of ISTE (LM33176)
4. Life Fellow of Institute of Engineers (India) (F-120624-5)

**Awards Received:** Bharata Jyothi for meritorious services, outstanding performance and remarkable role by Dr. Bhishma Narain Singh (former Governor of Tamilnadu Assam) at New Delhi for the year 2013 organised by India International Friendship Society New Delhi.