



**Dr. Bhanavathu Balakrishna**  
*D.M.E., B. Tech., M.Tech., Ph.D., M.I.S.T.E., F.I.E.*  
 Professor in Mechanical Engineering &  
 Principal, University College of Engineering, Kakinada, JNTUK  
**Jawaharlal Nehru Technological University Kakinada,**  
**Kakinada – 533 003**



Father : Sri. Bhanavathu Hathi Naik  
 Mother : Smt. B. Hamsli  
 Date of Birth : 12-05-1973  
 Nationality : Indian  
 Religion : Hindu  
 E-mail : principal\_jntucek@yahoo.com, 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> to X<sup>th</sup> (SSC) (ZPP High School, JUJJURU, Krishna Dist. 1984- 1989)
- I<sup>st</sup> Class to V<sup>th</sup> Class: Pradhama Patashala, Kanchikacharla Samithi, Chennaiapalem, Krishna Dist-1978-1984.

**Employment:**

Designation	Duration	Institute
Principal	06-12-2019 to till date	University College of Engineering Kakinada (A), JNTUK
Director Foreign Universities Relations	14-11-2018 to 05-12-2019	Jawaharlal Nehru Technological University Kakinada
Vice Principal (Academics)	27-04-2016 to 13-11-2018	University College of Engineering Kakinada (A), JNTUK
Professor	From 30-09-2012	University College of Engineering Kakinada (A), JNTUK
Associate Professor	21-01-2009 to 28-01-2013	University College of Engineering Kakinada (A), 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:**

- **Member of Executive Council, JNTUK Kakinada by Govt. of Andhra Pradesh from 23-03-2020 till date.**
- Academic Council Member, ASD Govt. Degree College for Women (Autonomous) Jaganaickpur, Kakinada.
- Chairmen Board of Studies, Department of Mechanical Engineering, JNTUK, Kakinada from 17<sup>th</sup> Nov 2017 to till date.
- Coordinator APEAMCET for 2015, 2016, 2017 & 2018
- Coordinator AP Police Recruitment Board in 2017
- Worked as Liaison Officer, JNTUK 08-12-2016 to 15-05-2019.
- Worked as Vice Principal (Academics), UCEK (A), JNTUK Kakinada from 27th April 2016 to 13-11-2018
- Worked as Head ME UCEK (A), JNTUK Kakinada from 2nd July 2014 to 13th July 2016
- Worked as Head PE & PCE, UCEK (A), JNTUK, Kakinada from 05-06-2013 to 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 to Feb. 2012).
- Worked as Deputy Warden, Nagarjuna Hostel, UCEK (A), JNTUK, Kakinada (Feb.2009 to Nov.2009)
- Worked as Head, Dept. of Bio-Technology, JNTU College of Engineering, Pulivendula (Apr.2008 to Sept.2008).
- Worked as Officer-In-Charge of Transportation, JNTU College of Engineering, Pulivendula (Jul.2007 to Jan.2009).

• **Details of Research:**

Research area: Thermal Engineering.

**List of Publications:**

National Journals	International Journals	National Conferences	International Conferences	Workshops conducted/Attended
11	38	01	17	Attended:03 Conducted:01

**Research: 08 completed, Ph.D.: 09 (Progress), M.Tech: 50 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.

**(Dr. B. Balakrishna)**