**SHORT C V**

**Konduru Nagabhushan Raju M.Tech., Ph.D.**

Professor of Instrumentation

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**Education:**

* **Ph.D**. in **Instrumentation** from Sri Krishnadevaraya University, Anantapur, India on *"Development of an* intelligent *instrumentation system and its application for the study of solute-water interactions",* December 1999.
* **M.Tech.,** with Distinction (75%) in **Energy Conservation and Management** from Bharathidasan University, Tiruchirapalli, Tamil Nadu, India, December 1988.
* **B.Tech.,** with First Class (69%) in **Mechanical Engineering,** April 1987, Sri Venkateswara University, Tirupati.
* **P.G. Diploma** in **Environmental Education and Management,** University of Hyderabad, 1996.

**Date of Birth** : 01-08-1965, Rayachoty, YSR Kadapa Dist. Andhra Pradesh

**Career Distinctions:**

* State Teacher Awardee for the year 2015 by the Govt. of Andhra Pradesh
* State Scientist Awardee for the year 2009 by the Govt. of Andhra Pradesh
* Jawaharlal Nehru Centenary British Fellowship 1993 for Ph.D at UMIST, Manchester, UK, by British Council
* Selected in 1992 as Scientist C at CSIR National Mechanical Engineering Research Institute, Durgapur, W.B.
* Selected in 1991 as Asst. Manager at Hindustan Photo Films (Govt. of India), Ooty, T.N.
* Rotary International Group Study Exchange Programme to Atlanta, Georgia, USA, June-July 2002 (RID 3160)

**Industrial Experience :** {3 ½ Years}

* Consulting Engineer on Industrial Energy at Tata Energy Research Institute (TERI), Bangalore, Jan 1990 – Sept 1993

**Teaching Experience:** Sri Krishnadevaraya University, Anantapur (UG & PG) {28 + Years}

* Professor of Instrumentation : Jan 2009 – Till Date
* Associate Professor of Instrumentation : Sep2002 – Dec 2009
* Assistant Professor of Instrumentation : Sep1993 – Sep 2002

**Research Contribution:**

* Major Research Projects : 04 {ISRO:2, UGC:2} (Rs.30.19 Lakh)
* Ph.D. Guided : 18 {+ Currently Guiding : 2}
* M.Phil. Guided : 02
* Research Publications : 101 {National: 34, International : 67}
* Books Authored : 04
* Book Chapters : 02
* Books for Digital Libraries of India : 08 {www.dli.ernet.in}

**Academic Involvement:**

* Academic Events Participated : 97 {Organised: 32, Attended: 57}
* Resource Person in academic events : 28
* E-Content- Digital Modules : 200 {Self YouTube Channels: *Prof.K.Nagabhushan Raju* & *Skills2Scale*}
* Member of Academic Committees : 34 {University & State Level}
* Membership in Professional Bodies : 05 {F IETE, M IEEE, M ISTE, M NESA, M ISI}
* Universities Visited Abroad : 07 {USA: *Stanford, Washington, Georgia Tech*}{Singapore: *NTU*}

 {Australia: *Deakin, Monash*}{Malaysia: *University of Malaya*}

**Administrative Exposure:**

* ***Executive Director*** : Atal Incubation Centre, SKUniversity (*Section-8 Company*) : Oct, 2017 –Till Date {⸞ 4 Years}
* ***Director*** : SKU Centre for Skill Development, Entrepreneurship & Incubation: Dec 2015 – Till Date {⸞ 6 Years}
* ***Dean***: Faculty of Engineering & Technology, SKU : Aug 2014 – Till Date {⸞7 Years}
* ***Principal***: SKU College of Engineering & Technology: Jul 2012 – Dec 2015 {3 ½ Years}
* ***Chairman***: BOS in Instrumentation, SKU : Sep 2017 – Sep 2019 {2 Years}
* ***Head*** : Dept. of Instrumentation, SKU: Aug 2008 – Aug 2011; Aug 2018 – Oct 2020 {4 Years}
* ***Officer-in Charge***: Placement & Career Development, SKUCE, Sep 2010 – Jun 2012 { 1 ½ Year}
* ***Coordinator & Head***: Dept. of Electronics, SKU : Aug 2003 – Sep 2010 {7 Years}
* ***Regional Coordinator***: JKC Regional Centre : Aug 2010 – Aug 2014 {4 Years}
* ***Deputy Warden***, Pinakini Hostel, SKUniversity : 1996-97 { 1Year}

**Training Received:**

* Extended Training on Energy Conservation : 02 Years {NIFES, U.K. as part of India-EC Energy Bus Project}
* Orientation Courses : 01
* Refresher Courses : 03
* Short Term Courses : 08
* Faculty Development Programmes : 06

**Extension Activities:**

* Television Appearances : 4 {Doordarshan Live Phone in Programmes on Career Guidance }
* All India Radio Talks : 3 {All India Radio, Anantapur}
* Coordinated Training of Rural Students : About 3,500 {ADI Foundation, BREAD Society, ESSENCE Society}
* Students Motivated : Around 9,000 {Different Colleges from Different Platforms}

**Mission :** : **Motivate Million Minds** {Directly or Indirectly}