Curriculum Vitae (Single page Profile)

Dr Munaga HM Krishna Prasad

Professor, Dept. of CSE, University College of Engineering Kakinada

Dr *Munaga HM Krishna Prasad* (**AICTE Id**: 1219 8328 763**)** is currently **Full Professor**, the Department of Computer Science and Engineering, Chairman, BoS & **The Principal, University College of Engineering Kakinada**, and a **Member of the Executive Council, JNTUK**, Andhra Pradesh. He did his B.E. from C.B.I.T, Osmania University, Hyderabad, M.Tech. and Ph.D. Computer Science and Engineering (in general) and (in specific data mining, Thesis *Title*: "Trajectory Clustering Algorithm: A Data Mining Solution to Industrial Problems – Critical Analysis and Evaluation") from JNTU, Hyderabad. *Dr Munaga* successfully completed a two-year MIUR fellowship (Jan 2007 – Dec 08) at the University of Udine, Udine, Italy. He has about 75+ research papers in various International Journals and Conferences, and attended many national and international conferences in India and abroad. He is a member of the Association for Computing Machinery (ACM), Computer Society of India (CSI), ISTE and IAENG (Germany) is an active member of the board of reviewers in various International Journals and Conferences. During 2015, in the Official delegation and Higher Education Team, he participated in Programme for Leadership in University Management (PLUM), at the National University of Singapore. *He has received a prestigious STATE TEACHER AWARD from the Hon'ble Chief Minister, Govt. of Andhra Pradesh on 5th Sept. 2019.*

University Website: http://jntuk.edu.in/

VIDWAN Profile: https://vidwan.inflibnet.ac.in/profile/113196

Previous Affiliations:

Asst Professor: 1998 Dec to 2003 June, RNEC, Ongole

MIUR Fellowship: From Jan 2007 to Dec 2008, University of Udine, Udine, Italy

Asst Professor of CSE, JNTU College of Engg, Kakinada

Associate Professor of CSE, UCEK(A), JNTUK, Kakinada

Associate Professor of CSE & Head, Dept. of IT, JNTUK UCEV, Vizianagaram

Associate Professor of CSE, UCEK(A), JNTUK, Kakinada (upto 30.11.2014)

Previous Administrative Positions:

Officer-in charge of Examinations (OIE/OAS) from June 2004 to Jan 2007

Head, Dept. of Information Tech., UCEV, JNTUK, from June 2010 to Jan 2013

TEQIP-II Coordinator, UCEK, JNTUK, from Feb 2013 to Jan 2017

TEQIP-III Coordinator, UCEK, JNTUK, from Feb 2017 to Sept. 2021

The Vice-Principal, UCEK, JNTUK, from Nov 2018 to Dec. 2021

*Educational Qualifications***:**

D.C.E, SBTE&T, Hyderabad, 1991; B.E (Civil), CBIT, Osmania University, Hyderabad, 1994;

M.Tech (CS), JNTU, Hyderabad, 2002; Ph.D (CSE), JNTU, Hyderabad, Jan. 2010

*Research Interest***:** Data Mining, Big Data Analytics and HPC

*Membership in Professional Bodies***:**

- ISTE Life Member LM 40644; ACM-Prof Member - 0664303
- ACEEE Life Member7000151; UACEE Life Member IN0078616; IACSIT - Senior Member 80342492

Ph.D Thesis: "Trajectory Clustering Algorithm: A Data Mining Solution to Industrial Problems – Critical Analysis and Evaluation"; Thesis submitted on 3rd June 2009; Defended on 26th Dec 2009

PhD's guided/guiding: 10 (awarded), 2 (submitted), 3 (ongoing)

Projects: Coordinator for the Indo-U.S. 21st Century Knowledge Initiative project title "*University-Industrial Cooperation, Creativity, Diversity and Entrepreneurship in Computer Science*" with CSU, Chicago, USA (Rs. 125 Lakhs) for the period from 2015-2018

Countries Visited for academic activity: Italy, Malaysia, Singapore, Australia, USA and UK

Social Handle: https://twitter.com/munaga1971 ; https://in.linkedin.com/in/krishnaprasadmhm

For more details: https://sites.google.com/view/munaga71