

Dr. D. Rajeswara Rao



Designation: Dean (Industry Relations, Training & Placments)

Professor & Head, Department of CSE

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Contact at : C140, Department of Computer Science and Engineering,

Velagapudi Ramakrishna Siddhartha Engineering College,

Kanuru, Vijayawada, Andhra Pradesh 520007.

Education

Ph. D (Computer Science and Engineering)

Jawaharlal Nehru Technological University, Hyderabad, 2018

Ph. D (Computer Science and Engineering)

Bharath University, Chennai, 2011

M.Tech (Computer Science and Engineering)

Jawaharlal Nehru Technological University, Kakinada, 2003

Experience (22+ Years)

Period	Designation	Institution / Organization
April 2019 –	Professor & Head	Velagapudi Ramakrishna Siddhartha Engineering College
Till Date	rrolessor & nead	Velagapudi Kamakrishna Siddhartha Engineering College
April 2012–	Professor & RPAC	Koneru Lakshmaiah Education Foundation
March 2019	Chairman	(Deemed to be University)

Research Interests

Broad Area of Research:

- Machine Learning
- Soft Computing Techniques
- Data Mining and Data Warehousing

Honors and Awards

Best Teacher Award for Academic Year 2016-2017, KLEF (Deemed to be University)

- One of the training faculty for Infosys from the selected JKC's in Andhra Pradesh
- Mission10X Certificate in Teaching and Learning

Courses Taught

- Database Management System
- Software Engineering
- Data Mining and Data Warehousing
- Data Analytics

Research Profile

Publications

The recent publications and research contributions can be viewed from the following URLs

Google Scholar	ogle Scholar https://scholar.google.co.in/citations?user=tnkspy0AAAAJ&hl=en	
Scopus https://www.scopus.com/authid/detail.uri?authorId=57201479001		
Publons https://publons.com/researcher/2326218/drdrajeswararao-duvvada		
LinkedIn https://www.linkedin.com/in/rajeswara-rao-duvvada-7a523b196/		

Recognized Research Supervisor

S.No.	Department	University
01.	Computer Science and Engineering	KLEF (Deemed to be University)
02.	Computer Science and Engineering	Jawaharlal Nehru Technological University
		Kakinada
03.	Computer Science and Engineering	SAHE (Deemed to be University)

Research Scholar Details - Awarded

S.No.	Name	Title of the Thesis
01.	Vijay.R.Sonawane	Towards Efficient Multiversion XML Documents Clustering and
01.		Mining using Compressed Delta
0.4	P. Vidyullatha	Development of a Decision-Making System to Classify Air
04.		Quality using Soft Computing Techniques
05. M	M. Sheshikala	A Parallel Approach for Finding Co-Location Patterns - A Map
		Reduce Framework
06.	L. Prasanna	Development of Topic Modeling Framework using Probabilistic
06.	Pasupuleti	Recurrent Neural Network
07.	Shantanu Shivrup	Design and Implementation of an Integrated Frameworks for
	Pathak	Malignancy Detection by Machine Learning Approach
08.	Manish Kumar	Computing Resources Allocation for Scientific Workloads in
	Abhishek	Cloud using Containerisation

Research Scholar Details - Under Supervision

S. No.	Name	Broad Area of Research
01.	Ravindra Changala	Machine Learning
02.	Kaumudi Keerthana	Machine Learning
03.	Kotaru Kiran	Soft Computing
04.	Pratuisha Koripilli	Machine Learning
05.	M. Siva Prasad	Machine Learning
06.	B. Tulasi Kumari	Data Mining
07.	Misra Ravikanth	Machine Learning
08.	Ravi Prakash Paruchuri	Machine Learning

Patents

Granted	01 (International Patent), 01
Published	03
Filed	01

Professional Development Activities - Participations

Faculty Development and Training Programmes	35
(at least 5 Days)	
International / National Level Conferences	23 / 36
Workshops	55
Instructor Led / Self-Paced Courses	10
Webinars	31

Professional Bodies Membership Details

L1502914	Life Member, Computer Society of India (CSI)	
2157057	Member, ACM	
Life Member	Life Member, Indian Society of Technical Education	