Dr. D. Rajeswara Rao

Designation	: Professor & Head
E-Mail ID	: hodcse@vrsiddhartha.ac.in
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 – Till Date	Professor & Head	Velagapudi Ramakrishna Siddhartha Engineering College
April 2012– March 2019	Professor & RPAC Chairman	Koneru Lakshmaiah Education Foundation (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	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)

Research Scholar Details - Awarded

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

Research Scholar Details – Under Supervision

S. No.	Name	Broad Area of Research
01.	Ravindra Changala	Machine Learning
02.	Manish Kumar Abhishek	Cloud Computing
03.	Kaumudi Keerthana	Machine Learning
04.	Kotaru Kiran	Soft Computing
05.	Pratuisha Koripilli	Machine Learning

Patents

Granted	01 (International Patent)
Published	03
Filed	01

Professional Development Activities - Participations

Faculty Development and Training Programmes (at least 5 Days)	26
International / National Level Conferences	11 / 14
Workshops	45
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

(Dr. D. Rajeswara Rao)

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