



Gayatri Vidya Parishad College of Engineering for Women

Madhurawada, Visakhapatnam

(Affiliated to JNTUK, Approved by AICTE, New Delhi)

Department of Computer Science and Engineering

Faculty Pursuing Ph.D.

S.No.	Faculty name	Research Topic	University	Date of registration	Number of quality publications in refereed /SCI Journals, citations, Books/ Book Chapters
1	Mr. S. Sumahasan	Computer Networks - Interoperability issues surrounding IPv4 over IPv6	JNTU-K, Kakinada	09-02-2016	1(SCOPUS)
2	Mr. A. Udaya Kumar	Mobile Adhoc Networks (MANETs)	Acharya Nagarjuna University, Guntur	15-07-2016	-
3	Ms. K. Rohini	Data Mining - Sentiment Analysis	Acharya Nagarjuna University, Guntur	15-07-2016	1(UGC approved Journal)+2(IEEE Conf.)
4	Mr. V. Lakshmana Rao	Medical Image Processing- Evaluation of Seizure Disorder in Children using Radio Imaging Techniques	JNTU-K, Kakinada	11-09-2014	3(SCOPUS)
5	Mr. K. Purushotam Naidu	Data Mining & Big data - Document Clustering for Large Scale Data using Map-Reduce and Apache Spark	JNTU-K, Kakinada	09-02-2016	3(SCOPUS)
6	Mr. G. Sankara Rao	Wireless Networks, Security - Security Vulnerabilities and Attacks - Detection and Defence Mechanisms in Wireless sensor Networks	JNTU-K, Kakinada	09-02-2016	-
7	Ms.D.Indu	Image Processing- Background Image Analysis	Gitam, Visakhapatnam	13-9-2020	-
8	Ms.A.Bindu	Deep Learning-Prediction Analysis on Immune Thrombocytopenic Purpura (ITP)	Andhra University, Visakhapatnam	25-4-2022	-
9	Ms.G.Deepthi	Transfer Learning and Improved Deep Learning techniques for efficient retrieval of answers in Question Answering Systems	Andhra University, Visakhapatnam	05-04-2018	5(SCOPUS)+1(UGC)+1(Book Chapter)