



# **Publication Details: Faculty Members**

**Academic Year: 2020-21**

**Department of CSE**

**(Artificial Intelligence and Machine Learning)**

**GOKARAJU RANGARAJU**  
**INSTITUTE OF ENGINEERING AND TECHNOLOGY**  
(Autonomous)



**Gokaraju Rangaraju Institute of Engineering and Technology  
(Autonomous)**

**Department of CSE (Artificial Intelligence and Machine Learning)**

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Academic Year	No. of Journal Publications (JP)			No. of Conference Proceedings (CP)		Total Year-Wise (JP & CP)	Patents
	SCI	SCOPUS	UGC	SCOPUS	UGC		
<b>2020-2021 (July 20 to June 21)</b>	-	2	-	1	-	<b>3</b>	-
<b>Total (JP, CP, Patents)</b>						<b>3</b>	

**HoD – AIML**



# **Gokaraju Rangaraju Institute of Engineering and Technology (Autonomous)**

## **Department of CSE (Artificial Intelligence and Machine Learning)**

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#### **Scopus Publication**

- [1] Manda Thejaswee, V. Srilakshmi, K. Anuradha, **G. Karuna**, “Performance Analysis of Machine Learning Algorithms for Text Classification Advanced Informatics for Computing Research, 2021, Vol. 1393, ISBN : 978-981-16-3659-2, June 2021 DOI: [https://doi.org/10.1007/978-981-16-3660-8\\_39](https://doi.org/10.1007/978-981-16-3660-8_39)
- [2] Arjun Nelikanti, G. Venkata Rami Reddy, **G. Karuna**, “An Optimization based deep LSTM Predictive Analysis for Decision Making in Cricket”, Innovative Data Communication Technologies and Application, 2021, Volume 59 ISBN : 978-981-15-9650-6, Feb 2021, DOI: [https://doi.org/10.1007/978-981-15-9651-3\\_59](https://doi.org/10.1007/978-981-15-9651-3_59)

#### **Conference Proceedings (with SCOPUS INDEXING)**

- [1] **Niranjan, K. M.** Akshobhya, Arun Singh Chouhan, Praveen Tumuluru, “ERDNS: Ensemble of Random Forest, Decision Tree, and Naïve Bayes Kernel Through Stacking for Efficient Cross Site Scripting Attack Classification”, Data Science and Computational Intelligence, 2021, Volume 1483 ISBN : 978-3-030-91243-7, Jan 2022, DOI: [https://doi.org/10.1007/978-3-030-91244-4\\_28](https://doi.org/10.1007/978-3-030-91244-4_28)