



Babu Banarasi Das Northern India Institute of Technology

Department of Information Technology

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Details of Student's Research Publications of Session 2023-26

S.No.	Student's Name	Name of Research Article	Publication (Conference/Journal)	Guide
1	ANAND K. SINGH	AI-powered early detection and therapy recommendations for PCRD/PCID	International Conference on Challenges & Opportunities in Artificial Intelligence Engineering & Management Applications (ICIAIENMA 2023)	Mr. Nishan Chakravarti
2	ABHIRAM TILAKAR			
3	DEVI KISHORE PRASADH			
4	PRANAB CHANDRASEKHAR	Multimodal AI architectures for NLP	International Journal for Multidisciplinary Research	Mr. Prasenjit Saha
5	DEBOPRIYANU SINGH			
6	ADARSHAN CHAKRABORTY			
7	DEEPIKA AGARWAL	Enhancing the automatic speech detection techniques by using hybrid model of CNN-LSTM	International Conference on Challenges & Opportunities in Artificial Intelligence Engineering & Management Applications (ICIAIENMA 2023)	Mr. Vipul Sharma
8	ANANJAN CHAKRABORTY			
9	ANAND K. SINGH			
10	DEBOPRIYANU SINGH	AI-powered cybersecurity threat detection & response platform	International Conference on Challenges & Opportunities in Artificial Intelligence Engineering & Management Applications (ICIAIENMA 2023)	Dr. Ravi Prasad
11	ANAND K. SINGH			
12	ANAND K. SINGH			
13	DEVI KISHORE PRASAD	Gen-AI-powered anomaly prediction and real-time emergency detection using hybrid ML models	International Research Journal of Multidisciplinary in Engineering Technology and Science (IRJNETS)	Mr. Nishan Chakravarti
14	ANAND K. SINGH			
15	ANANJAN CHAKRABORTY			
16	DEBOPRIYANU SINGH	A deep learning tool for early detection and control of dengue virus disease using convolutional neural networks	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	Mr. Rakesh Gupta
17	DEBOPRIYANU SINGH			
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20	DEBOPRIYANU SINGH			
21	DEBOPRIYANU SINGH			