

Recent Advances and Contemporary Issues in Science, Engineering and Technology

Dr Ramesh Cheripelli¹,

*Department of Information Technology, Vidya Jyothi Institute of Technology, Hyderabad, Telangana.
India*

Bijjam. Srinivasulu²,

Department of Information Technology, Vidya Jyothi Institute of Technology, Hyderabad, Telangana.

D. Marlene Grace Verghese³

Department of Information Technology, Vidya Jyothi Institute of Technology, Hyderabad, Telangana.

ABSTRACT

The primary objective of symposia is to encourage the development of intelligent technologies that are commonly employed in the construction of intelligent, automated, and secure systems. These technologies include fuzzy logic, neural networks, expert systems, genetic algorithms, support vector machines, evolutionary computing, machine learning, and probabilistic reasoning. These technologies are useful for addressing real-time problems. For the purpose of showcasing their work, skills, creative ideas, and discoveries, researchers, professors, students, and professionals working in the fields of engineering and technology will have access to a worldwide forum.

Symposia provide a great platform for professors, researchers, and scholars from around the world to present the latest innovative research results and developments and trends in Information, Computer, Electrical, Electronics, and Communication Technology. Encourage scholars and practitioners in many engineering and technology sectors to communicate. A significant number of individuals are anticipated to attend symposia in order to present the results of research, engage in conversations about perspectives and ideas, acquire knowledge about emerging technology, and broaden their professional and social networks.

Keywords: Internet of Things (IoT), Artificial Intelligence, Machine Learning, Cloud Computing, Blockchain, Fuzzy Logic, Computational intelligence techniques, Information and coding theory,