VIVEKANANDA INSTITUTE OF TECHNOLOGY

ವಿವೇಕಾನಂದ ತಾಂತ್ರಿಕ ಮಹಾ ವಿದ್ಯಾಲಯ

AN INSTITUTE OF JANATHA EDUCATION SOCIETY

Recognised by GOK, Affiliated to VTU & Approved by AICTE, New Delhi.

DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING

Patents

1. Girija R, Assistant Professor, Department of Artificial Intelligence and Machine Learning has filed the patent on "Real Time Traffic Sign Detection and Recognition System Using Deep Learning with CNN and Keras" and is published by Indian Patent Office on 29.11.2024.

2. Dr. Shailesh M L, Associate Professor, Department of Artificial Intelligence and Machine Learning has filed the patent on "IoT Based Photonics Packaging Machine" and is published by Indian Patent Office on 25.11.2024.

3. Sreekantha B, Research Scholar, Dr. Shaila K, Professor and HoD, Department of Artificial Intelligence and Machine Learning, Vivekananda Institute of Technology has filed the patent on "A Novel RBCMIC Method for Hierarchical Network and k-means Trust Mechanism for Non-Hierarchical Network" and is published by Indian Patent Office on 22.11.2024.

4. Dr. Shailesh M L, Assoc. Prof., Dept. of AI & ML has filed the patent on "System and Method for Classifying Electro-Encephalogram (EEG) Signal Data for Detecting Emotional States" in 2024.

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