

Faculty Profile



Dr. V. Loganathan, M.E., Ph.D

Associate professor-CSE

Date of Joining: 01.06.2009

HIGHLIGHTS:

- Number of Journal Publications: 25
- H-Index: 3
- Patents Published: 6

PROFESSIONAL LINKS:

- Scopus ID: 58889577900
- Scopus Link: <https://www.scopus.com/authid/detail.uri?authorId=58889577900>
- Google Scholar ID: <https://scholar.google.com/citations?user=IYMm7j8AAAAJ>
- Anna University Faculty ID: 2122023
- AICTE Faculty ID: 1-464418013
- LinkedIn: <https://www.linkedin.com/in/loganathan-v-0a0526244/>

PROFESSIONAL BACKGROUND:

- Teaching Experience till date: 24 Years

AREA OF SPECIALIZATION:

- Cloud Security
- Big Data

CONFERENCES/SEMINARS/WORKSHOPS ATTENDED:

- Impact of Digital Twin Model in Emerging Domains
- Intelligent Management Information System: Web Approach
- Human Abnormal Activity Detection Using CNN and LSTM
- Efficient Optimization in Dispensation of Cloud applications using Novel Stochastic Gradient with Forward Back Propagation Algorithm
- Nutrigrow Using Gradient Boosting Regressor

- Comprehensive Assistive Mobility System for the Visually Impaired: The Smart Blind Stick with Ultrasonic Sensor Solution
- Cyber Shield An AI-Driven Solution For Identifying Phishing Websites
- Interactive Blood Bank Repository: Django AWS Approach
- Fruit disease detection and classification using convolution neural network
- Emergency evacuation system
- Sentiment analysis of product-based reviews using machine learning
- Recognizing Human Emotions by using Lazy classifier with selected algorithm
- Emergency evacuation system
- Fruit disease detection and classification using convolution neural network
- Sentiment analysis of product-based reviews using machine learning
- Interactive Business Intelligence System Using Data Analytics and Data Reporting
- Classifications of Yoga Poses by through Image enhancement CLF Technique
- A Novel Approach For Reduction of DDOS Attacks in Cloud Computing using Non-Parametric Hypothesis
- Crowdsourcing data analysis for crowd systems
- IoT Cloud based Optimization of Vehicle Using Monitoring Systems
- Cloud Enabled Water Contamination Detection System

PROFESSIONAL MEMBERSHIPS:

- IET
- IAENG

OTHER DETAILS (If any):

- Chief Superintendent