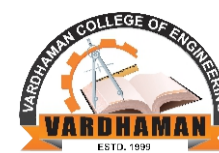


International Conference on Artificial Intelligence Trends and Pattern Recognition (ICAITPR) - 2022

(www.icaitpr.org) 10th-12th March, 2022, Hyderabad, India



Organized by :
Vardhaman College of Engineering

Technically Co-Sponsored by :
IEEE Hyderabad Section

About the conference : The objective of this conference is to bring together industry practitioners, researchers / research scholars, faculty and specialists across the world in the fast-evolving domains of Artificial Intelligence, Machine Learning, and Pattern Recognition. It provides an opportunity for the delegates to exchange new ideas and application experiences to establish research relations and to find global partners for future collaboration. The organizing committee of conference is pleased to invite prospective authors to submit their original manuscripts to ICAITPR 2022. Accepted and presented papers will be submitted to IEEE Xplore.

Note : Virtual presentations are accepted in case of any travel or other issues.

SPECIAL CALL FOR POSTERS

Track 1- Evolutionary Computing :

Genetic Algorithm, Particle Swarm Optimization, Bee-colony Optimization, Whale Optimization, Computational Methods for Electrical Systems, Applications and VLSI Design.

TRACK 2-Security and AI :

Blockchain for AI, Social Network, Security, Sensor Network Security, Cyber Security and Cyber Physical Systems, Hardware Security on VLSI, VLSI Strategies for Security, Secure Signal Processing

TRACK 3-Web Intelligence:

Semantic Web, Social Networks, Industry 4.0, Web Scrapping, Data Mining Techniques, Web-scale Security, Information Privacy.

TRACK 4- Intelligence through IOT :

Smart Home, Smart Cities, Smart Healthcare, Smart Transportation, Autonomous Vehicles, Robotic Process Automation (RPA), Intelligence on VLSI, VLSI and Embedded Agents. AI Techniques for Electrical Systems

TRACK 5 - Data Analytics :

NoSql Data, Sentiment Analysis, Recommender Systems, Streaming Data Analytics, Predictive Modeling, Analytics from Unstructured and Semi Structured.

TRACK 6 - Big data, Cloud & AI :

Graph analysis, Data models for Big Data Analytics and Cloud Computing, Cloud Security, Cloud Virtualization, Analytics as a Service, Scalable VLSI.

TRACK 7- Pattern Recognition:

Biometrics, Biomedical image analysis, Document image analysis, Optical Character Recognition, Object motion and tracking, 3D Object Reconstruction, Optimization methods for image processing, Image segmentation and grouping, Augmented Reality & Virtual Reality and NLP, Computer vision using Deep learning and Machine Learning, Signal Processing and its applications.

IMPORTANT DATES

Poster submission deadline	25 Feb. 2022
Poster notification	28 Feb. 2022
Registration, Softcopy ready, Poster submission	03 Mar. 2022
Release of final Poster Schedule	05 Mar. 2022

REGISTRATION FEE

Type of Registration	Regular
Students (UG & PG) (IEEE Member)	Rs. 350
Students (UG & PG) (Non-IEEE Member)	Rs. 500
Professionals / Research Scholars (IEEE Member)	Rs. 1000/-
Professionals / Research Scholars (Non-IEEE Member)	Rs. 1500/-

Note : Maximum Team size 2 Members.

Review Policy:

Each submission undergoes peer review process i.e, two reviewers are assigned to each submission. A submission is selected for the poster presentation provided, it should receive at least one positive review. All poster must be original and not simultaneously submitted to another conference.

For queries : contact@icaitpr.org

For Details visit : www.icaitpr.org