GCAIA 2021

2nd Global Conference on Artificial Intelligence and Applications

8th to 10th Sept. 2021

Venue : UEM Jaipur Campus

CALL FOR PAPERS

CRC Press Taylor & Francis Group

The accepted & presented papers will be published in the Conference proceedings of CRC Press

organized by

University of Engineering & Management, Jaipur

UEM — UNIVERSITY OF ENGINEERING & MANAGEMENT — Good Education, Good Jobs

GCAIA 2021: The conference aims to bring together scholars from different disciplinary backgrounds to emphasize dissemination of ongoing research in the fields of Artificial Intelligence. This conference aims to promote an intense dialogue between academia and industry to bridge the gap between academic research, industry initiatives, and governmental policies. This is fostered through panel discussions, keynotes, invited talks and industry. Exhibits where academia is exposed to state-of-practice and results from trials and interoperability experiments.

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TOPICS AND TECHNICAL AREAS OF INTEREST

Artificial Intelligence	Machine Vision	Robotics	Ambient Intelligence
Learning Techniques	Human Computer Interaction	Humanoid Robots	Smart Cities
Neural Networks	Pattern Recognition	Space and underwater robots	Internet of Things
Soft Computing	Image/Video Processing	Assistive Robots	Ambient AssistedL iving
Expert Systems	Intrusion Detection	Mobile Robots	Smart Healthcare
Computational Intelligence	Brain -Machine Interface	Autonomous Robots	Intelligent Transportation
Natural Language Processing	Geographic Information Systems	Human-Robot Interaction	Data Science
Data Mining	Signal Processing	Telerobotics	Particle Swarm Optimization
Neuromorphic systems	Medical Diagnosis	Walking and Climbing Robots	Neural Network Theory & Architecture
Biometrics	Segmentation Techniques	Robotic Automation	Collective Intelligence
Sentiment Analysis	Augmented/Virtual Reality	Robot Localization and Map Building	Rough Set and Rough Data Analysis

Highlights:
- Double blind peer review
- Conference Proceedings will be published in the Conference Proceedings of CRC Press (Taylor & Francis Group).
- Best Paper Award will be given for each tracks.
- The Proceeding volume will be sent for indexing to scopus for inclusion after publication.
- The Extended version of the few selected paper will be published in Journals (Journal Name will be given soon in the website)

Important Deadlines
- Full Paper Submission : **31st May, 2021**
- Acceptance Notification : **31st July, 2021**
- Final Paper Submission: **18th Aug, 2021**
- Registration: **15th Aug, 2021**
- Conference: **8th - 10th Sept, 2021**

Conference Web Site
For additional information, please visit:
http://gcaia.uem.edu.in
Contact: Prof. Somen Nayak
Address : University of Engineering & Management, Sikar Road, Jaipur, Rajasthan – 303807. (6 kms. away from Chomu)
M :+91-728993716/8949887403
E - somen.nayak@uem.edu.in
General queries: gcaia@uem.edu.in

CALL FOR CONTRIBUTED PAPERS
Prospective authors are invited to submit their full paper(s) electronically through **Easy Chair**.
Papers will be reviewed by at least two referees for technical merit and content. Accepted papers must be presented at the conference by an author whose name will appear in the proceedings. For further details, and information on paper categories, please visit our Website. Invitation are open for conducting the special session on any topic related to conference. If interested, kindly send the proposal in the contact email (gcaia@uem.edu.in).

MODE OF PRESENTATION - GCAIA 2021 will be held in HYBRID MODEL where authors will present there papers either in physical mode at the Conference Venue and also through ONLINE as per their preference and convenience. The Proceedings, and certificates will be sent to the corresponding author through post in case of online presentation. However, all matters related to publication and indexing will remain unchanged.