

MACHINE LEARNING, IMAGE PROCESSING, NETWORK SECURITY

5th International Conference on

& DATA SCIENCES (MIND 2023)

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Important Dates

Paper Submission Starts: 15 Jun 2023

Paper Submission Deadline (Round 2): 5 Nov 2023

Notification of Acceptance (Round 1): 15 Nov 2023

Notification of Acceptance

(Round 2): 30 Nov 2023

Registration Deadline: 7 Dec 2023

Camera Ready Submission: 5 Dec 2023

Conference Dates: 21-22 Dec 2023

Tracks

Machine Learning and Computational <u>Intelligence</u>

- Theoretical Computer Science
- Artificial Intelligence
- Pattern recognition
- Computer Graphics
- Virtual Reality
- Distributed & Cloud Computing
- Signal Processing
- Software Architecture
- Soft Computing
- Grid and Cluster Computing
- **Evolutionary Algorithms**
- **Ubiquitous Computing**
- Parallel and Distributed Networks
- Perceptual Computing, and related topics
- Learning using Ensemble and boosting strategies
- Active Machine Learning
- Manifold Learning
- Fuzzy Learning
- Kernel Based Learning
- Genetic Learning

Image Processing and Computer

- Watermarking Methods and Protection
- Wavelet Methods
- Image Data Structures and Databases
- Multi-resolution Imaging Techniques
- Multimedia Systems and Applications
- Novel Image Processing Applications
- Camera Networks and Vision
- Cognitive and Biologically Inspired vision
- Active and Robot Vision
- Fuzzy and Neural Techniques in Vision
- Medical Image and Video Analysis
- Color and Multispectral Processing
- Computational Imaging
- Video Processing and Analytics
- Visual Quality Assessment
- Deep learning for Images and Video
- Human activity recognition
- Software Tools for Imaging
- 3D Imaging

Data Sciences and Big Data

- Big data management
- Platforms and technologies for big data
- Data retrieval
- Big data storage techniques
- Data mining and warehouse
- Data visualization
- Modelling structure and storage of big data
- · Scalability and portability issues of big data
- Big data recommender systems
- Digital Forensics
- Parallel processing of big data
- Distributed access of big data
- Applications of big data and related topics
- Web mining
- Social Network Analysis
- Text Mining
- Sentiment Analysis
- Algorithms
- Novel Theoretical Models
- Novel Computational Models
- Data and Information Quality
- Data Integration and Fusion

Network and Cyber Security

- Network Performance Analysis
- Human factors in security and privacy
- Security and privacy in ad hoc networks
- Security and privacy in e-services
- Security and privacy in grid computing Security and privacy in mobile systems
- Cyber risk and vulnerability assessment
- Cyber-crime and warfare
- Insider threat detection and prevention
- Critical infrastructure protection
- Intrusion detection and prevention
- Botnet detection and mitigation Visual analytics for cyber security
- Security and privacy in social network
- Machine learning for Biometric security and privacy
- Security and privacy in wireless sensor networks
- Security and privacy in pervasive computing

Registration

	Authors from India	Authors from abroad
Students(UG/PG/PhD)	Rs. 6000/-	
Faculty/Academia	Rs. 8000/-	\$200
Industry Persons	Rs. 12,000/-	
Attendance only	Rs. 3,000/-	\$50

Submit Your Paper!

Contact Us: Department of Computer Science and Engineering, National Technology of Hamirpur, H.P., India

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