

5th International Conference on MACHINE LEARNING, IMAGE PROCESSING, NETWORK SECURITY & DATA SCIENCES (MIND 2023)

21-22 December, 2023

National Institute of Technology Hamirpur, India



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Important Dates

Paper Submission Starts: 15 Jun 2023
Paper Submission Deadline: 15 Sep 2023
Notification of Acceptance: 30 Oct 2023
Camera Ready Submission: 10 Nov 2023
Conference Dates: 21-22 Dec 2023

<u>Submit Your Paper!</u>

Tracks

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

Vision

- 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

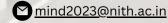
Network and Cyber Security

- Network Performance Analysis
- Human factors in security and privacy
- Security and privacy in ad hoc networks
- Security and privacy in e-servicesSecurity and privacy in grid computing
- Security and privacy in mobile systems
- Cyber risk and vulnerability assessment
- Cyber-crime and warfare
- Insider threat detection and preventionCritical infrastructure protection
- Intrusion detection and prevention
- Botnet detection and mitigation
- Visual analytics for cyber security
- Security and privacy in social networkMachine learning for Biometric security
- and privacySecurity 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

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



Conference Website: https://mind2023.nith.ac.in

Institute Website: https://nith.ac.in