

THE SIXTH INTERNATIONAL CONFERENCE ON INTELLIGENT COMPUTING IN DATA SCIENCES

ICDS2024

OCTOBER 23-24, 2024

MARRAKECH - MOROCCO

IEEE Conference Record Number : #62089



Call For Papers

We are pleased to invite you to submit your unpublished papers to ICDS2024. Any theoretical, conceptual or a survey of the state of the art contribution is welcome. All submissions will be reviewed on the basis of relevance, originality, importance and clarity.

Conference Topics

INTELLIGENT COMPUTING

- COMPUTATIONAL INTELLIGENCE
- NEURAL NETWORKS THEORY AND MODELS
- LARGE SCALE GLOBAL OPTIMIZATION AND MULTI-MODAL OPTIMIZATION
- QUANTUM COMPUTING
- FUZZY SYSTEMS
- EVOLUTIONARY ALGORITHMS
- COGNITIVE SCIENCE AND CONNECTIONIST THEORY
- DEEP LEARNING
- REINFORCEMENT LEARNING
- AMBIANT INTELLIGENCE
- BIG DATA ANALYTICS, VISUALIZATION, MODELING
- BRAIN IMAGING AND NEURAL INFORMATION PROCESSING
- MACHINE LEARNING
- AGENT BASED SYSTEMS AND COLLECTIVE INTELLIGENCE
- EXPERT SYSTEMS

AREAS AND APPLICATIONS INCLUDE BUT NOT LIMITED TO:

- MACHINE LEARNING ALGORITHMS FOR HIGH-VELOCITY STREAMING DATA
- DATA MINING, TEXT MINING & WEB MINING
- NATURAL LANGUAGE PROCESSING
- NEUROBOTICS AND INTELLIGENT ROBOTICS
- IMAGE/VIDEO PROCESSING
- HEALTH CARE
- SPEECH PROCESSING
- INTELLIGENT TRANSPORTATION SYSTEMS
- DATA PRE-PROCESSING, SAMPLING AND REDUCTION
- HIGH PERFORMANCE COMPUTING FOR DATA ANALYTICS
- SMART GRID
- SENSOR NETWORKS AND SECURITY
- BIOINFORMATICS
- INTRUSION DETECTION AND FAULT DIAGNOSIS

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Important dates

EXTENDED SUBMISSION DEADLINE

JUNE 15, 2024

NOTIFICATION OF ACCEPTANCE

JUNE 25, 2024

CAMERA-READY

JULY 5, 2024

CONFERENCE DATE

OCTOBER 23-24, 2024

