

THE THIRD INTERNATIONAL CONFERENCE ON INTELLIGENT COMPUTING IN DATA SCIENCES

ICDS 2019

OCTOBER 28-29-30, 2019

MARRAKECH - MOROCCO

IEEE CONFERENCE RECORD NUMBER : #47004



CALL FOR PAPERS

We are pleased to invite you to submit your unpublished papers to ICDS2019. 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. All accepted and presented papers will be published in the conference proceedings and indexed by *IEEE Xplore Digital* Library (ISBN : 978-1-7281-0003-6) and *Scopus*.

CONFERENCE TOPICS

INTELLIGENT COMPUTING

- COMPUTATIONAL INTELLIGENCE
- NEURAL NETWORKS THEORY AND MODELS
- 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
- NEUROROBOTICS 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

IMPORTANT DATES

PAPER SUBMISSION DEADLINE

APRIL 30, 2019

NOTIFICATION OF ACCEPTANCE

JUNE 20, 2019

CAMERA-READY

JUNE 30, 2019

CONFERENCE DATE

OCTOBER 28-29-30, 2019

CONFIRMED KEYNOTE SPEAKERS

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