

## The Fifth International Conference on Intelligent Systems and Applications INTELLI 2016

November 13 - 17, 2016 - Barcelona, Spain

http://www.iaria.org/conferences2016/INTELLI16.html

## Important deadlines:

Submission (full paper) Notification Registration Camera ready

June 27, 2016 August 20, 2016 September 3, 2016 October 4, 2016

## Tracks:

Fundamentals in intelligent systems and applications

Intelligence by design

Intelligent distributed systems
Context-aware intelligent systems

Symbolic intelligence Collective intelligence Ambient Intelligence

Cooperative intelligent applications

Formal ontology and semantics

Persuasive intelligence Bio-inspired intelligence

Cognitive systems and applications

Real-time intelligence

Hybrid artificial intelligent systems

Heuristic search
Automated planning
Adaptive problem solving
Intelligent signal processing
Intelligent data analysis
Web intelligence

Intelligent web search engines

Intelligent perception and intelligent machines

Intelligent agents

Patterns in intelligent applications Stability in intelligent systems

Ethical evaluation of intelligent systems Intelligent communication networks

Cognitive intelligence in vehicular networks

**Guidance systems** 

Intelligent health systems Indoor special-awareness

Intelligent systems for software computing

Sensor-based intelligent systems

Intelligent systems for wireless applications

Intelligent transport systems

Intelligent applications for disaster management Intelligence in medical decision applications

Intelligent forecasting applications

Intelligent human-computer interaction systems

Intelligent multimedia
Intelligent recommenders

Intelligent security systems and applications

Intelligent robotics

Intelligent sensors and sensing applications

Mobility intelligence and semantic applications