



www.aria.org

The Sixteenth International Conference on Autonomic and Autonomous Systems

ICAS 2020

September 27 - October 01, 2020 - Lisbon, Portugal

<http://www.aria.org/conferences2020/ICAS20.html>

Important deadlines:

Submission (full paper)	May 18, 2020
Notification	June 18, 2020
Registration	July 2, 2020
Camera ready	July 12, 2020

Tracks:

- SELFRENDS: Toward brain-like autonomic and autonomous systems
- ROBOTRENDS: Robot-related trends
- SOCIAL ROBOTS: Social robots and cognition
- MACHINE LEARNING: Advanced topics in Deep/Machine learning
- SYSAT: Advances in system automation
- UNMANNED: Driver-less cars and unmanned vehicles
- AUTSY: Theory and practice of autonomous systems
- AWARE: Design and deployment of context-awareness networks, services and applications
- AUTONOMIC: Autonomic computing: design and management of self-behavioural networks and services
- CLOUD: Cloud computing and Virtualization
- MCMAC: Monitoring, control, and management of autonomous self-aware and context-aware systems
- CASES: Automation in specialized mobile environments
- ALCOC: Algorithms and theory for control and computation
- MODEL: Modeling, virtualization, any-on-demand, MDA, SO
- SELF: Self-adaptability and self-management of context-aware systems
- KUI: Knowledge-based user interface
- AMMO: Adaptive management and mobility