

WAF2020

20th International Workshop of Physical Agents CALL FOR PAPERS

NOVEMBER 19-20, 2020, ALCALÁ DE HENARES, MADRID, SPAIN

The 20th International Workshop of Physical Agents will be held at the Rectorado of the **Universidad de Alcalá**

waf2020.uah.es



The International Workshop of Physical Agents (WAF) is a forum for information and experiences exchange in different areas regarding the concept of agent on physical environments, especially applied to the control and coordination of autonomous systems: robots, mobile robots, industrial processes or complex systems.

TOPICS

- Physical agents
- Software agents
- Multiagent systems
- Smart-sensors networks
- Human-Robot interaction
- Robotic manipulators
- Robocup and soccer robots
- Mobile robots
- Cooperating robots
- Machine learning and robotics
- Deep-Learning and robotics
- Industrial robotics
- Perception systems
- Autonomous navigation
- Localization and mapping

ORGANISING COMMITTEE

- **Luis Miguel Bergasa Pascual** (*UAH, Spain*)
- **Manuel Ocaña Miguel** (*UAH, Spain*)
- **Rafael Barea Navarro** (*UAH, Spain*)
- **Elena López-Guillén** (*UAH, Spain*)
- **Pedro Revenga de Toro** (*UAH, Spain*)

PUBLICATIONS

- **Proceedings:** [*Advances in Intelligent Systems and Computing* series \(Springer\)](#)
- **Best papers:** *extended versions to a Special Issue in [*Multimedia Tools and Applications* journal \(Q2 JCR\)](#)*

IMPORTANT DATES

Paper Submission Due: July 5, 2020

Notification to authors: September 4, 2020

Final Submission: September 11, 2020

CONTACT

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