

QCAI'2026

6th International Conference on Quantum Computing and Artificial Intelligence

(formerly the Artificial Intelligence Doctoral Symposium)

October 11-12, 2026, Algiers, Algeria

Scope: The Laboratory of Research in Artificial Intelligence (LRIA) of the Computer Science Faculty (FI) at the University of Science and Technology Houari Boumediene (USTHB) organizes the International Conference on Quantum Computing and Artificial Intelligence (QCAI'2026) to be held on October 11-12, 2026, in Algiers, Algeria.

The QCAI'2026 is open to all researchers in Artificial Intelligence including Quantum Computing, Generative AI, and Agentics, which are gaining increasing importance in solving complex and large-scale problems. Accepted contributions from the 6th AID'2025 edition alongside new submissions are welcomed. QCAI'2026 is structured around three complementary tracks: a Main Research Track covering foundational and applied AI topics, a Quantum Computing Track dedicated to quantum-inspired, hybrid and fully quantum contributions, and a "Connect to the Industry" Track designed to foster interaction between academia and industrial stakeholders. Which offers a unique opportunity for all confirmed researchers from research laboratories and industrial R&D, doctoral and master students to present their research, receive feedback from domain experts, and interact with other researchers in a dynamic and supportive environment. A selection of the best papers will be presented during oral sessions. The event will also feature invited talks from prominent researchers in both Gen-AI and Quantum Computing.

Keynote Speakers:



Prof. Houari Sahraoui
University of Montréal,
Canada



Prof. Sadok Ben Yahia
University of Southern
Denmark, Denmark



Prof. Faicel HNAIEN
University of Technology
of Troyes, France

Important Dates:

- ❖ Submission opening: March 05, 2026
- ❖ Paper Submission: June 20, 2026 (Extended)
- ❖ Notification of acceptance: August 22, 2026
- ❖ Camera-ready paper due: September 01, 2026
- ❖ Registration deadline: September 02, 2026
- ❖ Conference date: October 11-12, 2026

Main Track: Submissions are welcomed in all areas related to Artificial Intelligence, including but not limited to:

- ❖ Generative Artificial Intelligence
- ❖ Agentic & Autonomous AI Systems
- ❖ Deep Learning & Learning Paradigms
- ❖ Robotics & Optimization

This track welcomes original research contributions, theoretical advances, novel methodologies, and applied AI solutions.

Quantum Computing Track: quantum contributions in:

- ❖ Quantum Machine Learning
- ❖ Quantum Optimization
- ❖ Quantum Algorithms

"Connect to the Industry" Track:

To strengthen ties between academic research and real-world applications. It welcomes oral contributions from industry professionals working in AI-related domains.

Paper Submission

Authors are kindly invited to submit their papers of up to 10 pages following the [Springer ISEM](#) (Information Systems Engineering and Management) formatting guidelines.

Papers must be written in English and submitted through the [Microsoft CMT](#) system.

Accepted papers will be included in QCAI'2026 Proceedings and will be submitted to  Springer



Website: [QCAI'2026](#)

LinkedIn: [Laboratory of Research in Artificial Intelligence - Iria](#)

For more information, please contact us at: qcai2026.usthb@gmail.com

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