AT A GLANCE

Why attend NCAIRA 2026?

Meet researchers, academics, PhD students, engineers and industry professionals — and turn AI research into real-world impact.

WHO SHOULD ATTEND

- Researchers & academics
- PhD students
- Engineers & developers
- Industry professionals
- Healthcare • Education • Industry • Agriculture

16–17 Dec 2026 Conference dates — in-person

21 Nov 2026 Full paper submission deadline

Microsoft CMT Online submission system

IEEE Template Word / LaTeX — max 6 pages

Double-blind Scientific Committee + external reviewers

WHAT TO EXPECT

- Oral presentations of original research
- Collaborative discussions & interdisciplinary ideas
- Networking with academics & industry
- AI for health, education, industry & agriculture

SUBMIT YOUR PAPER

Original, unpublished research — not under review elsewhere.
Prepare with the official IEEE Conference Paper Template.

VENUE & CONTACT

Mohamed Cherif Messaadia University
Université Mohamed Cherif Messaadia, BP 1553,
Souk Ahras 41000, Algeria

T **Phone** +213 (0)37 75 30 15

M **Email** ncaira@univ-soukahras.dz

W **Website** www.univ-soukahras.dz

L **Venue** Souk Ahras, Algeria — In-person

Travel and accommodation information will be provided upon registration.

SCAN ME

Scan for submission, programme and conference updates

REGISTRATION FEES

Academics / Researchers	TBA
Students	TBA
Industry Participants	TBA

Registration deadline: **30 November 2026** — at least one author per accepted paper must register and present.

HOW TO PARTICIPATE — 3 STEPS

1. Submit full paper (max 6 pages) via Microsoft CMT by 21 Nov
2. Double-blind review — notification 27 Nov
3. Present in Souk Ahras, 16–17 Dec — proceedings inclusion

Questions? Email ncaira@univ-soukahras.dz
Travel & accommodation on registration.
Venue: Souk Ahras, Algeria — In-person

MINISTRY OF HIGHER EDUCATION AND SCIENTIFIC RESEARCH
Mohamed Cherif Messaadia University — Souk Ahras
Faculty of Science and Technology • Laboratory of Computer Science and Mathematics

NCAIRA 2026
National Conference on Artificial Intelligence Research and Applications

NCAIRA 2026

National Conference on Artificial Intelligence Research and Applications

Where research meets real-world AI — sharing advances, sparking collaboration.

16 – 17 DECEMBER 2026

Mohamed Cherif Messaadia University
Souk Ahras, Algeria • In-person

SCAN ME

Scan for submission, programme and conference updates

www.univ-soukahras.dz

ORGANIZED BY
Faculty of Science and Technology • LIM Research

1 • ABOUT THE CONFERENCE

The **National Conference on Artificial Intelligence Research and Applications (NCAIRA 2026)** will be held on **16–17 December 2026** at **Mohamed Cherif Messaadia University, Souk Ahras, Algeria**. Organized by the **Faculty of Science and Technology** in collaboration with the **Laboratory of Computer Science and Mathematics**, it brings together researchers, academics, PhD students, engineers and industry professionals to exchange knowledge and present advances in AI.

NCAIRA 2026 provides a platform for sharing original research, innovative methodologies and practical AI applications across machine learning, deep learning, natural language processing, computer vision, robotics, data science, intelligent systems and responsible AI. It encourages interdisciplinary research and AI-driven solutions in healthcare, education, engineering, industry, agriculture and environmental sustainability.

Through scientific presentations and collaborative discussions, NCAIRA 2026 seeks to strengthen the connection between AI research and real-world challenges, foster academic and industrial collaboration, and promote the responsible development and application of AI.

2 • TOPICS

Authors are invited to submit original research papers, case studies and reviews on topics including, but not limited to:

1. Natural Language Processing and Generative AI
2. Computer Vision and Multimedia Intelligence
3. Data Science, Big Data, and AI Analytics
4. Intelligent Systems and Autonomous Technologies
5. AI in Healthcare and Life Sciences
6. AI for Agriculture, Environment, and Sustainable Development
7. AI for Cybersecurity and Privacy
8. AI in Industry and Business
9. AI in Education and Social Sciences
10. Software Engineering & Architecture for AI Systems
11. Emerging Trends and Future Directions

NCAIRA IN FOCUS

- **Interdisciplinary** — AI for health, education & industry
- **Responsible AI** — ethical, trustworthy, sustainable
- **Real-world impact** — research to practical solutions

3 • IMPORTANT DATES

21 NOV 2026	**Full Paper Submission Deadline**
27 NOV 2026	Notification of Acceptance
30 NOV 2026	Camera-Ready Submission
30 NOV 2026	Registration Deadline
16–17 DEC 2026	**Conference Dates**

4 • SUBMISSION GUIDELINES

- **Papers must be written in English.**
- **Full papers — maximum 6 pages** including references — must be submitted through the online submission system, **Microsoft CMT**.
- Prepare manuscripts using the **official IEEE Conference Paper Template** (Word or LaTeX): **ieee.org/conferences/publishing/templates**
- Submitted papers must present **original, unpublished research** and must not be under review by any other conference or journal.
- All submissions undergo a **double-blind peer-review** process by the Scientific Committee and external reviewers.
- Accepted papers must be **revised per reviewers' comments** and submitted in final **camera-ready** version before the deadline.
- **At least one author** of each accepted paper must **register and present** the work to ensure inclusion in the proceedings.

5 • REGISTRATION FEES — To be announced

Academics / Researchers	**TBA**
Students	**TBA**
Industry Participants	**TBA**

Registration deadline: **30 Nov 2026**

AUTHOR CHECKLIST • PROCEEDINGS

- IEEE Template used • Max 6 pages • English
- Original & not under review elsewhere
- Camera-ready revised per reviewers
- One author registers & presents — inclusion in proceedings

6 • COMMITTEES

HONORARY CHAIRS

Prof. Noura Moussa — Rector, Souk Ahras University
Dr. Farida Khamar — Dean, Faculty of Science and Technology
Prof. Salah Zitouni — Director, Laboratory of Computer Science and Mathematics

GENERAL CHAIRS

Prof. Hafed Zarzour — Head, AI & Pattern Recognition Research Team
Prof. Samia Drissi — Head, Modelling & Design of Complex Systems

6.1 ORGANIZING COMMITTEE — Chair: Prof. Samia Drissi

All members — University of Souk Ahras

- Dr. Mokdad Arous
- M. Mohamed Soltani
- M. Abdellah Kamel Ramouche
- Dr. Tarek Abid
- Dr. Roguia Siouda
- Dr. Nadia Benati
- Mme. Aida Bouzid
- Dr. Djamel Bektache
- Dr. Nouzha Harrati
- Dr. Zohra Mahfouf
- Dr. Amira Bouamrane
- Dr. Amel Slim
- M. Amor Bouledroua

6.2 SCIENTIFIC COMMITTEE — Chair: Prof. Ahmed Ahmim

Full affiliations as listed in the official programme

- **Prof. Abdelkrim Amirat** — University of Souk Ahras
- **Prof. Amara Bekhouch** — University of Souk Ahras
- **Prof. Faiz Maazouzi** — University of Souk Ahras
- **Prof. Nadjib Kouahla** — University of Guelma
- **Dr. Mezghache Ridha** — Higher Normal School of Technological Education of Skikda
- **Dr. Ryma Guefrouchi** — University of Constantine 2
- **Dr. Mokdad Arous** — University of Souk Ahras
- **Dr. Ahcen Menasria** — University of Souk Ahras
- **Dr. Abdoune Leila** — Higher Normal School of Technological Education of Skikda
- **Dr. Karima Boussaha** — University of Oum El Bouaghi
- **Dr. Djamel Bektache** — University of Souk Ahras
- **Dr. Safia Bendjebar** — University of Guelma
- **Dr. Samira Chebbout** — University of Oum El Bouaghi
- **Dr. Lynda Djakhdjakha** — University of Guelma
- **Prof. Soufiane Khedaira** — University of Souk Ahras
- **Prof. Djalel Chefrour** — University of Souk Ahras
- **Dr. Ammar Ladjailia** — University of Souk Ahras
- **Dr. Aida Chefrour** — University of Souk Ahras
- **Dr. Siham Amrouche** — University of Souk Ahras
- **Dr. Nouredine Gasmallah** — University of Souk Ahras
- **Prof. Ouarda Zedadra** — University of Guelma
- **Dr. Nouzha Harrati** — University of Souk Ahras
- **Dr. Abderrahim Benmohamed** — University of Souk Ahras
- **Dr. Ouanes Aissaoui** — University of Souk Ahras
- **Dr. Abdelkader Braouna** — University of Souk Ahras
- **Dr. Samir Chabbi** — University of Souk Ahras
- **Dr. Mehdi Malah** — University of Souk Ahras