Artificial Intelligence for Digital and Sustainable Transition

(AIDIST'2026)

5th Edition International Citizen Forum on Education and Interdisciplinary Research ICFERI

Conference

Information and Registration

Ms. Imane Jarboui (FLSHS) (+216) 54 400 744

Mr. Brahim Jrad (FLSHS) (+216) 97 803 325

Ms Mariem Fourati(+216) 51827460/52076 547

colloque.ia.fcietn2026@gmail.com / fcie5tunisie@gmail.com

www.forumtunisieneducation.org

Forum Tunisien pour l'Education -FTE

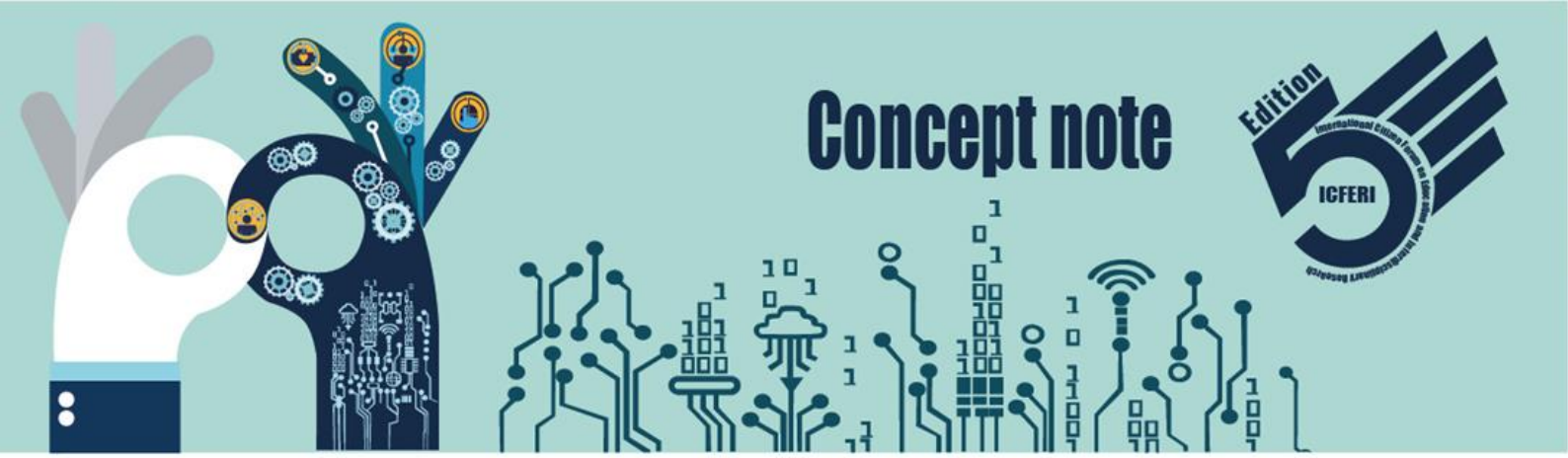
October 29 - 30–31 2026

Verdi Hotel, Tunis, Tunisia

Organizers

Preferred Partners

Partners



Artificial Intelligence for DIgital and Sustainable Transition (**AIDIST'2026**)

Artificial Intelligence (AI) is increasingly recognized as one of the most transformative technologies of the 21st century, reshaping the frontiers of innovation and offering novel avenues to address global challenges. Its impact extends across key sectors such as industry, healthcare, education, environment, and finance. AI serves as a powerful catalyst, capable of optimizing processes, fostering creativity, and providing sustainable solutions to the multifaceted challenges of our era.Nevertheless, this technological revolution entails substantial scientific, ethical, societal, and environmental challenges that require rigorous reflection and interdisciplinary engagement.

The conference **Artificial Intelligence for Digital and Sustainable Transition (AIDIST'2026)** is part of the fifth edition of the **International Citizen Forum on Education and Interdisciplinary Research (FCIERI)**. It seeks to examine how AI can foster a profound and equitable transformation of contemporary societies, while critically addressing the challenges associated with its implementation.

The central question guiding the conference is as follows: *How can AI serve as the driving force behind a digital and sustainable revolution, integrating innovation, scientific advancement, and ethical as well as environmental responsibility?*

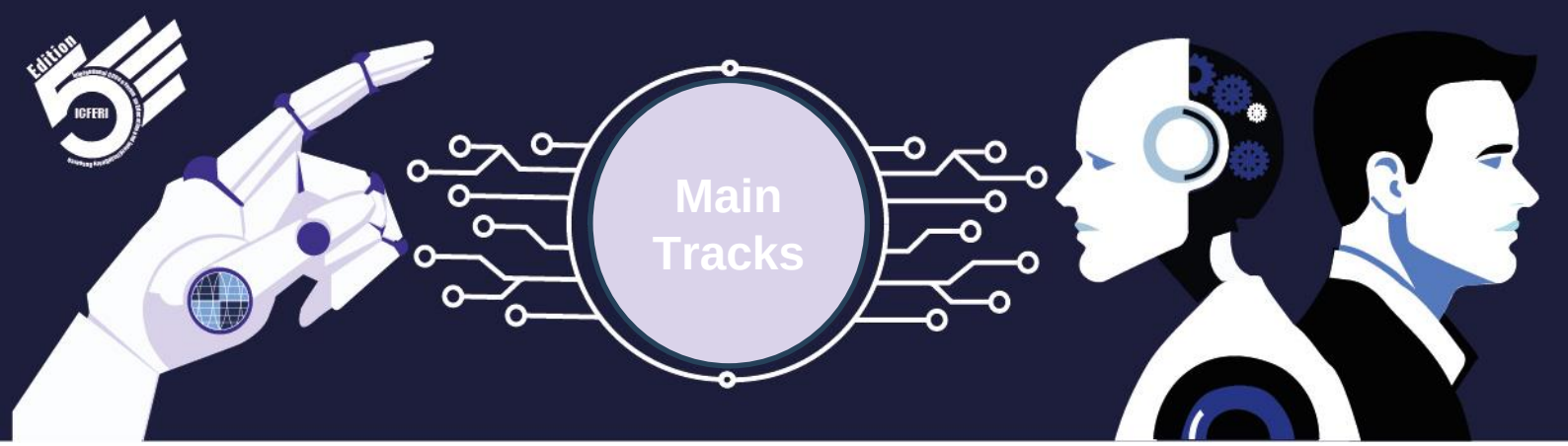
To answer this question, contributions to the conference will be organized around five interrelated tracks, each addressing a key dimension of AI's impact on society.

- **Track 1** : AI as a Catalyst for Ecological Resilience
- **Track 2** : AI and Healthcare
- **Track 3** : Citizenship and Ethics in the Era of AI
- **Track 4** : AI in Industry and Services
- **Track 5** : Theoretical and Methodological Aspects of AI

All original and innovative contributions—be they theoretical or practical—pertaining to these themes are encouraged.

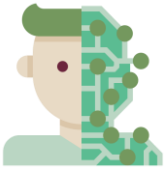
The Scientific Committee of AIDIST'2026 also invites researchers and funded project teams to submit proposals for organizing and participating in thematic **Special Sessions**.

By convening experts, researchers, and practitioners from diverse disciplines, the AIDIST'2026 conference seeks to establish a forum for scholarly dialogue and critical reflection on innovative and responsible AI. This objective will be pursued through the presentation of recent research findings, technological advancements, and novel applications.



Track 1 : **AI as a Catalyst for Ecological Resilience**

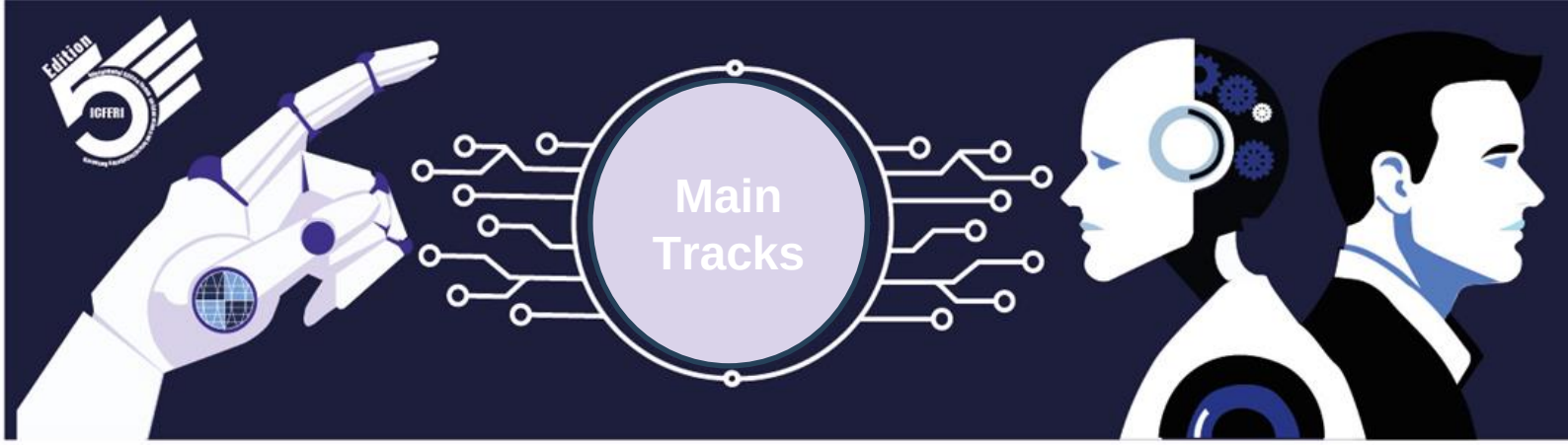
Track 2 **: AI and Healthcare**



Track 3 : **Citizenship and Ethics in the Era of AI**

Track 4 : **AI in Industry and Services**

Track 5 : **Theoretical and Methodological Aspects of AI**



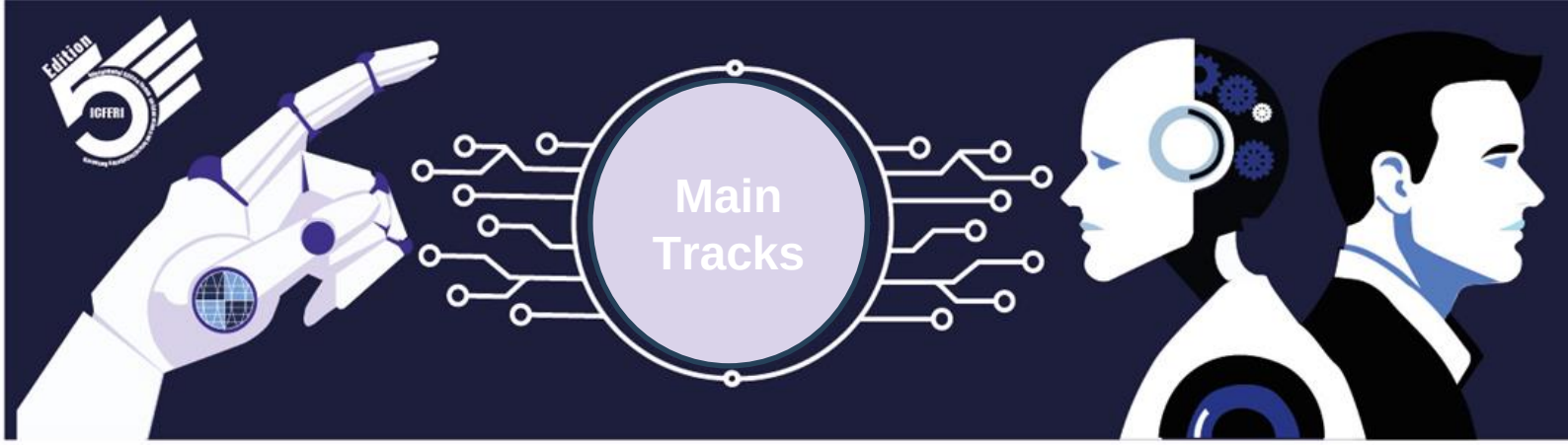
Track 1 : **AI as a Catalyst for Ecological Resilience**

This track investigates how AI technologies may foster ecological resilience and support the development of a more environmentally conscious society by optimizing natural resource utilization, minimizing the ecological footprint of human activities, and advancing sustainable economic paradigms..
Contributions under this theme will showcase tangible advancements in AI applications across domains such as renewable energy management, biodiversity conservation, greenhouse gas mitigation, and climate change adaptation.

This track targets AI researchers and practitioners, emphasizing scientific and technical contributions that address key challenges in sustainable development. Submissions may encompass intelligent resource management systems, real-time ecosystem monitoring frameworks, or educational tools designed to enhance ecological awareness.

Topics (non-exhaustive list)

- AI for the sustainable governance and optimization of natural resources
- AI in support of energy transition and ecological transformation
- AI for biodiversity conservation and ecosystem resilience
- AI for sustainable agriculture and responsible food systems
- AI-enabled smart and sustainable urban environments
- AI for climate change mitigation and adaptation
- AI for advancing the circular economy and fostering sustainable innovation
- AI for promoting environmental literacy and education
- Green AI: advancing sustainable and energy-efficient artificial intelligence



Track 2 : **AI and Healthcare**

Artificial Intelligence is assuming an increasingly pivotal role in the healthcare sector—spanning patient care, medical resource management, and diagnostic procedures. Leveraging machine learning algorithms and advanced AI models, it is now feasible to analyze large-scale biomedical datasets, enable early disease detection, and personalize treatments based on genetic profiles, clinical indicators, and environmental variables—especially through connected health technologies.

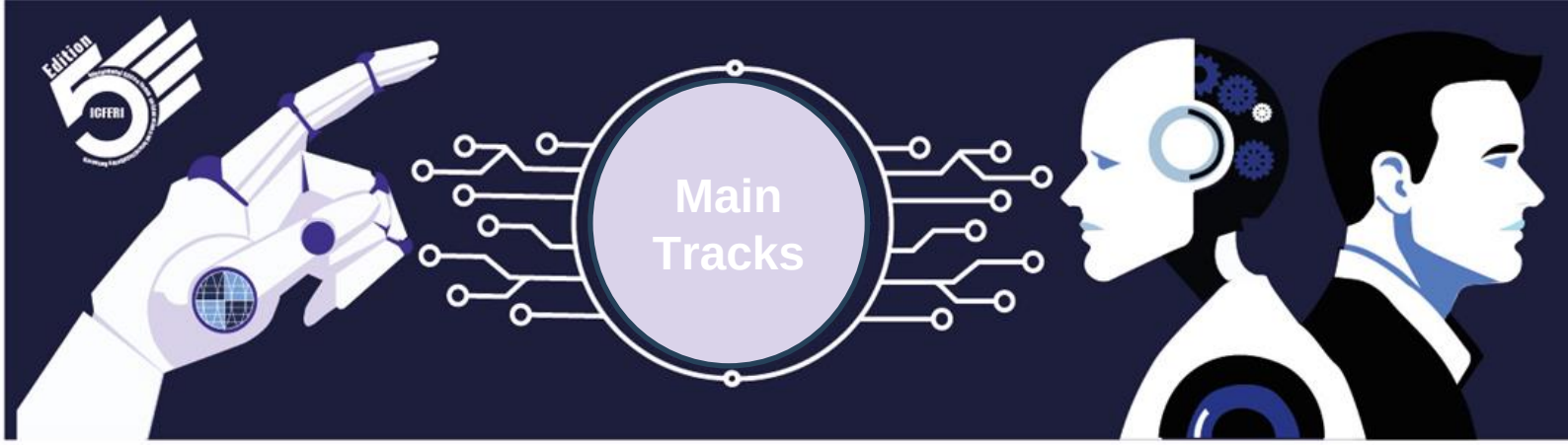
AI further contributes to optimizing hospital workflows, automating anomaly detection in medical imaging, and assisting researchers in drug discovery. As a catalyst for the digital and sustainable transformation, AI fosters more accessible, efficient, and ethically grounded healthcare, providing innovative responses to the critical challenges confronting contemporary health systems.

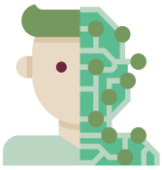
Nonetheless, these advancements raise significant concerns regarding ethics, data privacy, and algorithmic transparency.

This track of the AIDIST'2026 conference aims to examine the practical applications of AI in healthcare, its potential and constraints, and to illuminate future directions in this rapidly evolving domain.

Topics (non-exhaustive list)

- AI for medical diagnosis and clinical decision-making
- AI in preventive, predictive, and personalized medicine
- AI in medical imaging
- AI for optimizing patient care pathways
- AI in drug discovery and development
- Chatbots, natural language processing, and health-related interfaces
- AI in healthcare: ethical, regulatory, and societal challenges
- AI in public health
- AI in biomedical research and bioinformatics
- AI and intelligent medical devices





Track 3 : **Citizenship and Ethics in the Era of AI**

Artificial Intelligence is significantly transforming social interactions, political structures, and ethical considerations within increasingly digitized societies. This track investigates how AI affects citizenship, interpersonal relations, and democratic institutions, while underscoring the scientific and technical challenges inherent in fostering its ethical and responsible development.

Contributions within this theme will examine how AI may act as a catalyst for informed citizenship and a more equitable society. These contributions will address pressing issues related to AI applications in domains such as digital democracy, misinformation mitigation, intelligent surveillance, and the safeguarding of individual liberties.

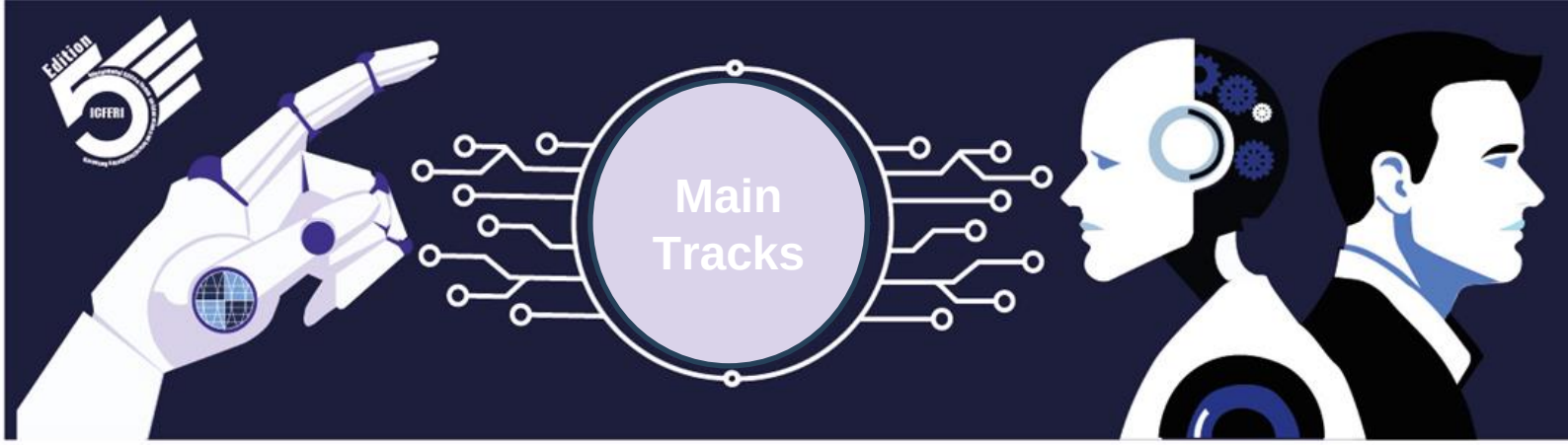
A central focus of this thematic axis is Explainable AI (XAI), which seeks to enhance algorithmic transparency, fairness, and accountability. Scientific contributions will illustrate how AI methodologies—such as natural language processing (NLP), sentiment analysis, and behavioral modeling—can reinforce public trust, support legal compliance, and advance ethical decision-making.

Particular emphasis will be placed on generative AI, whose rapid proliferation constitutes a significant technological shift affecting multiple sectors of society, including education, research, employment, creativity, and environmental sustainability. The technical and ethical challenges are manifold, encompassing algorithmic bias, data privacy, and informational reliability.

We welcome contributions that critically explore and advance the transparency, fairness, and accountability of AI systems. Submissions may include empirical case studies, innovative algorithmic models, or conceptual frameworks aimed at improving these dimensions across diverse domains such as social media platforms, electoral processes, and personal data governance.

Topics (non-exhaustive list)

- AI and Digital Humanities (Historical, Cultural, Social Data, etc.)
- Democracy and Political Processes in the Age of AI
- Intelligent Surveillance and the Protection of Civil Liberties
- Explainable AI (XAI) and Ethical Considerations
- AI and Social Media
- AI for Education and Academic Research
- AI Governance and Regulatory Frameworks

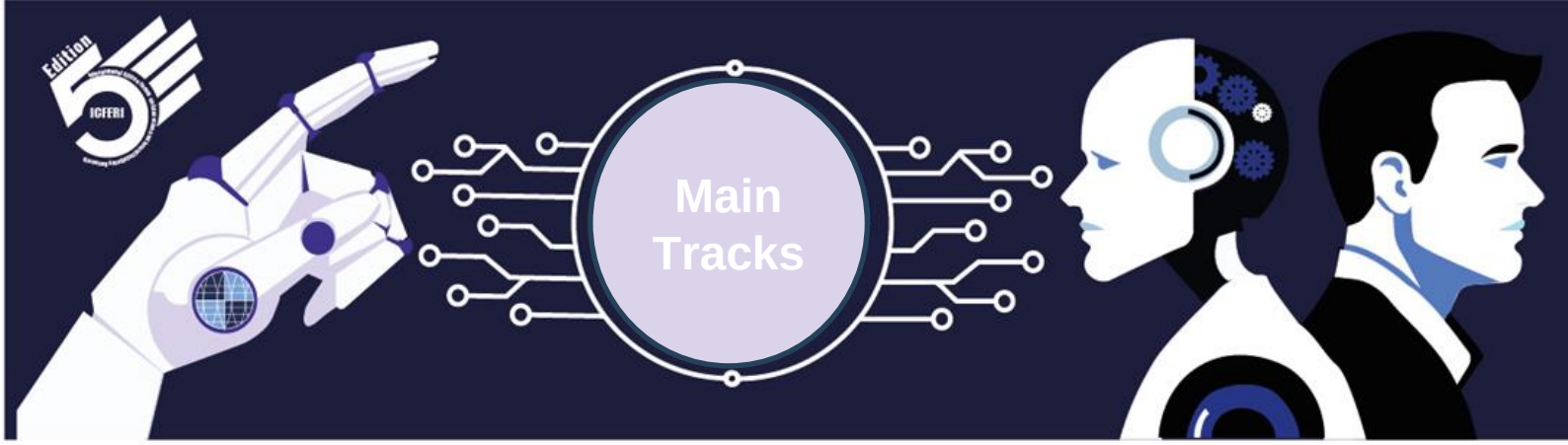


Track 4 : **AI in Industry and Services**

Artificial Intelligence is profoundly reshaping the manufacturing landscape across the entire product lifecycle—from design and production to logistics and maintenance—by accelerating operational excellence and enabling innovative solutions to complex industrial challenges. This thematic axis invites contributions on the strategic integration of AI in key sectors such as equipment design, predictive maintenance, supply chain optimization, transportation systems, incident forecasting, and banking automation. Advances in AI are redefining traditional economic and industrial paradigms, opening new avenues for businesses, financial institutions, and regulatory bodies. This axis also highlights emerging technologies including machine learning, the Internet of Things (IoT), Cyber-Physical Systems (CPS), and blockchain, with a focus on their transformative potential, innovation capacity, and the ethical considerations they raise. Cybersecurity remains a critical concern. The vulnerabilities inherent in novel AI models expose systems to cyberattacks that can compromise functionality and jeopardize user data. Ensuring robust, secure solutions—capable of real-time detection of threats and intrusions—is essential to building trust and successfully navigating the digital transition in industry and services.

Topics (non-exhaustive list)

- AI and Operational Excellence
- AI for Next-Generation Design and Engineering
- AI in Industrial Production and Manufacturing
- AI for Advanced Equipment Maintenance and Management
- AI in Transportation and Logistics
- AI in Finance and Banking
- AI and Blockchain in Financial Services
- Impact of AI on Customer Experience
- Ethics and Regulation of AI in Industry and Services
- AI in Public Services
- AI and Cybersecurity
- AI and the Internet of Things (IoT)
- AI and Cyber-Physical Systems (CPS)



Track 5 : **Theoretical and Methodological Aspects of AI**

Artificial Intelligence is grounded in foundational advances in mathematics, computer science, and cognitive science, which continue to shape its evolution and applications. This thematic axis invites contributions that explore theoretical developments, formal models, and innovative methodologies underlying AI systems, while critically assessing their practical implications and limitations. Submissions may address conceptual breakthroughs—such as novel learning paradigms, causal inference, and formal computational logics—as well as methodological challenges including robustness, generalization, and interpretability. Particular emphasis will be placed on interdisciplinary approaches, the formalization of algorithmic biases, and rigorous evaluation frameworks for AI systems. This theme encourages seminal contributions, epistemological inquiries, and integrative frameworks, while remaining open to technical innovations (e.g., large language models, optimization techniques, multimodal processing), provided they are accompanied by substantial theoretical reflection.

Topics (non-exhaustive list)

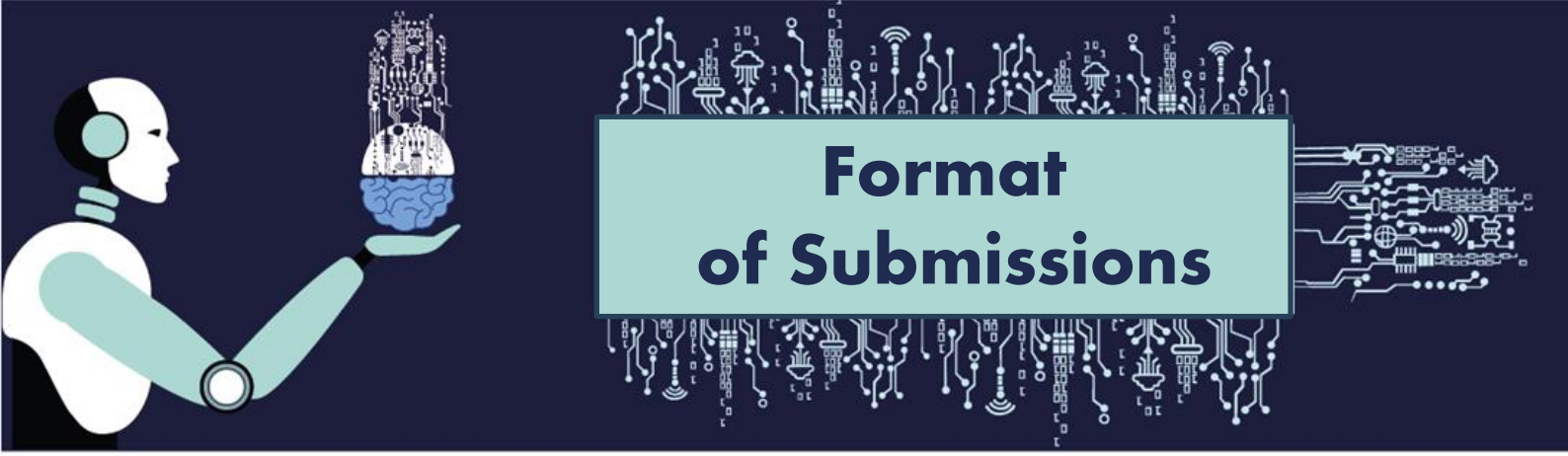
- Machine Learning Theory
- AI for Optimization
- Knowledge Representation and Processing
- AI and Reasoning
- Explainable AI (XAI) and Interpretability
- Multimodal Processing (NLP, Vision, Audio)
- Foundations of LLMs and Generative Architectures
- Complex Data Processing
- AI Agentics
- AI and Big Data
- AI and Computer Security
- AI and Software Engineering
- AI Across Application Domains

The AIDIST’2026 conference invites submissions of original and innovative research in the field of Artificial Intelligence. Researchers, practitioners, and domain experts are encouraged to contribute scientific papers that offer clear and substantial advancements in AI theory, methodology, or applications across strategic sectors.

Tracks

Contributions must align with at least one of the five thematic axes of the AIDIST’2026 conference and demonstrate clear technical, scientific, or applicative innovation:

- **Track 1**: AI as a Catalyst for Ecological Resilience
- **Track 2**: AI and Healthcare
- **Track 3**: Citizenship and Ethics in the Era of AI
- **Track 4**: AI in Industry and Services
- **Track 5**:Theoretical and Methodological Aspects of AI



Format of Submissions

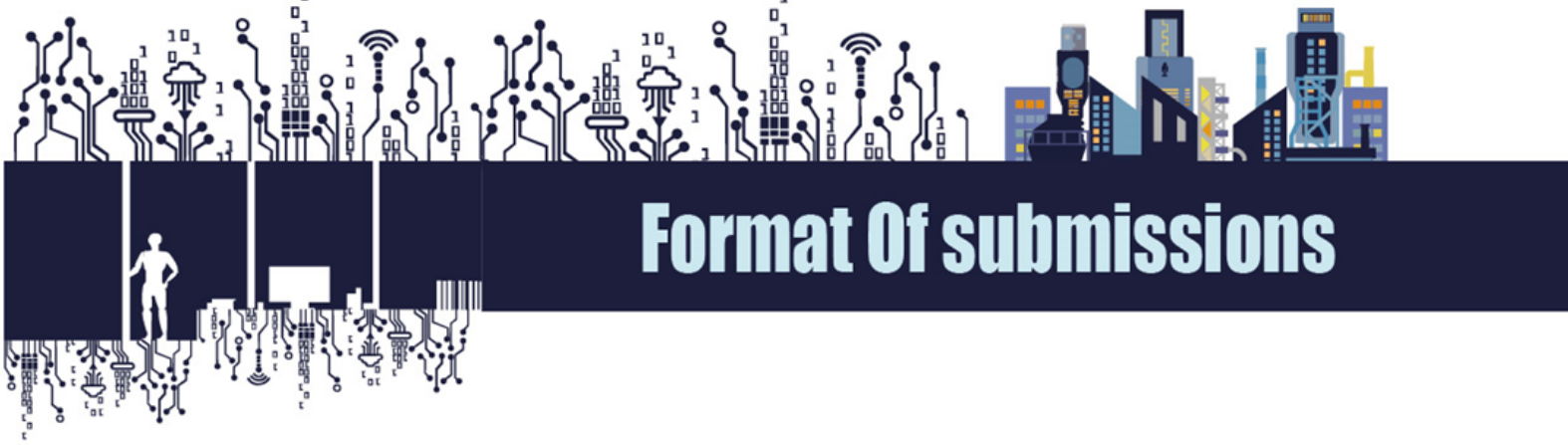
Submissions are accepted in two distinct formats:

Long papers

- Articles presenting successful theoretical or practical research, supported by substantial results and in-depth analysis.
  Survey papers synthesizing and critically analyzing the current state of knowledge in a specific area are also welcome.
  Selected long papers will be presented orally at the conference.

Short papers

- Papers describing work in progress, preliminary studies, or partial results.
  Selected short papers will be presented through brief oral presentations and featured as posters during a dedicated session.



All papers must be written in English or in French and adhere to the prescribed format:

Long papers

- Maximum of 8 pages (including bibliography).

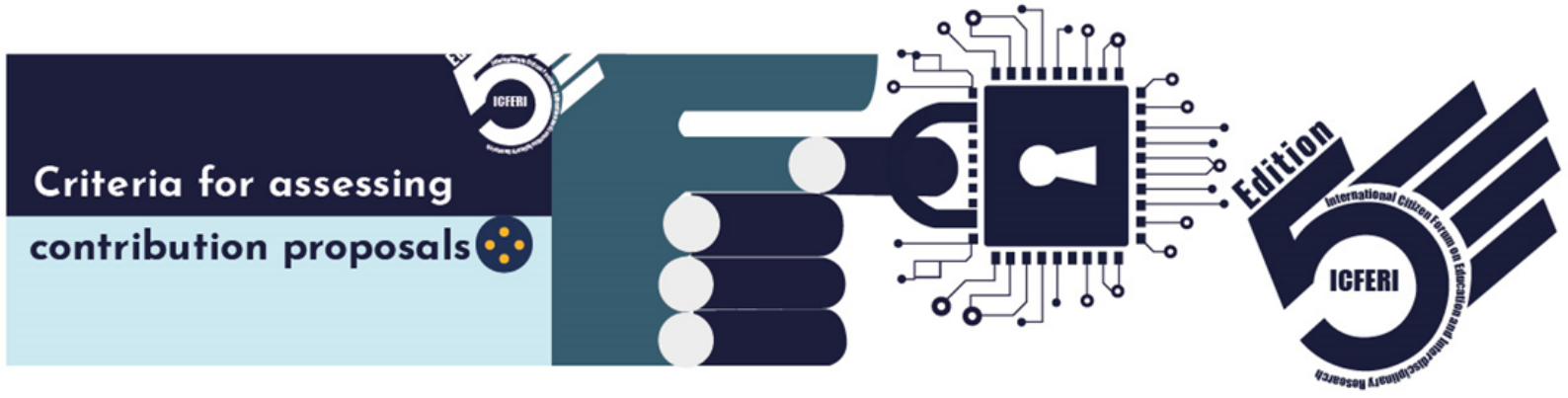
Short papers

- Maximum of 6 pages (including bibliography).

Note:

- **All submissions must adhere to the official conference template https://www.ieee.org/conferences/publishing/templates and be submitted via the designated platform: https://easychair.org/conferences?conf=aidist2026**
- **Submissions that do not follow the specified format will be automatically rejected.**
- **Submissions must be anonymized.**

Criteria for assessing contribution proposals



Each submission will undergo peer review by a minimum of two independent reviewers. The evaluation criteria used are:

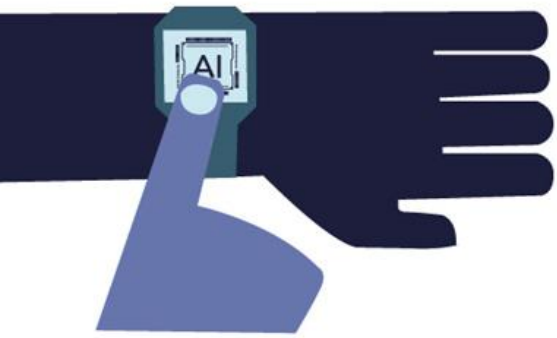
Inportant information

Publishing project

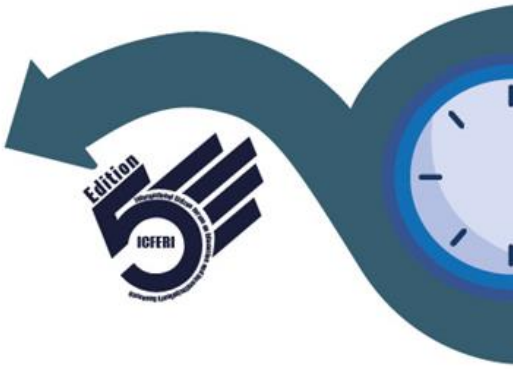
Accepted papers will be included in the official conference proceedings. Selected outstanding contributions may be considered for publication in affiliated scientific journals.

Submission

https://easychair.org/conferences?conf=aidist2026



Important dates



Deadline for paper submission: February 28, 2026

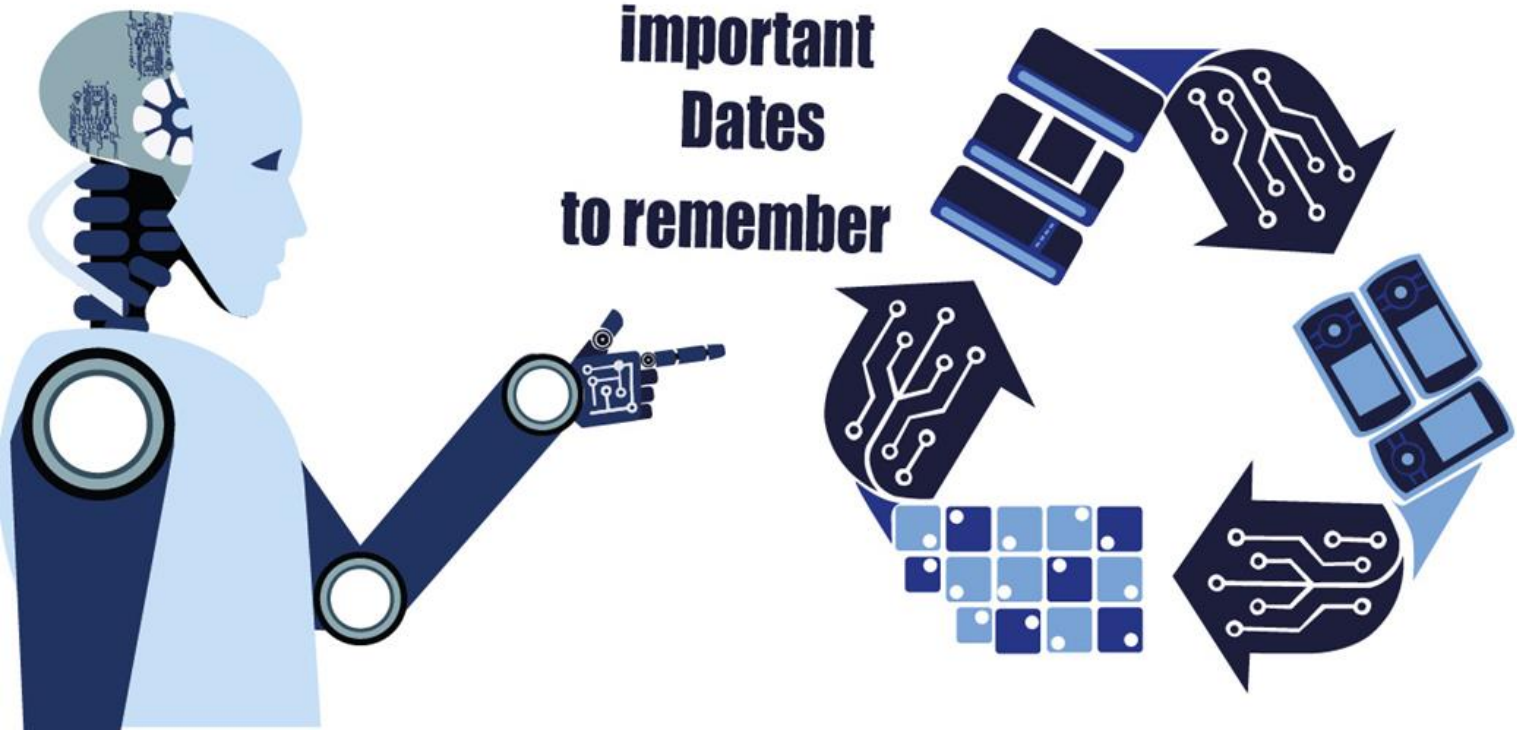
Notification of acceptance: April 30, 2026

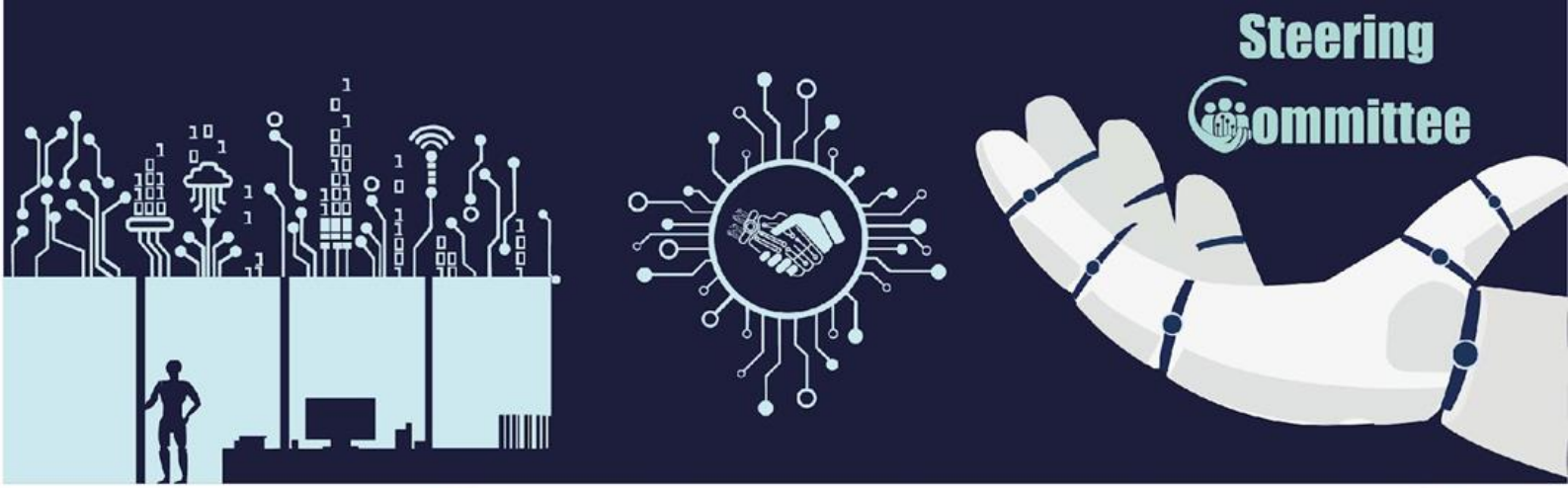
Final version submission: June 1, 2026

Deadline for speaker registration: May 30, 2026

Deadline for non-speaker registration: May 30, 2026

Conference dates: October 29, 30, and 31, 2026





Imane Jarboui
Chair of the Steering Committee and General Coordinator of the Forum
imenjarboui215@gmail.com

Imane Jarboui
Faculty of Arts and Humanities of Sousse – University of Sousse

Imane Jarboui, a lecturer and researcher in Ancient Civilizations, is a committed advocate for public education and for building bridges between universities, civil society, and the professional world. As co-founder of the International Citizen Forum for Education and Interdisciplinary Research (FCIERI), she has turned this international and interdisciplinary event into a vibrant platform for dialogue on education, interdisciplinary research, sustainability, and the digital transition.
She also founded the Tunisian Forum for Education (FTE), the Ardhi Association, and the Fresque QTCM Association, all of which strengthen the ties between science, civic engagement, and ecological responsibility. Through her initiatives, she seeks to position the university as a driving force for social transformation, sustainable development, and creative citizenship.

Ibrahim Jrad
Co-chair of the steering committee and chair of the organizing committee of the Forum
jrad.ibrahim@yahoo.fr

Ibrahim Jrad
Faculty of Arts and Humanities of Sousse – University of Sousse

Ibrahim Jrad is a lecturer and researcher in History at the University of Sousse. He joined the FCIERI in 2021, contributing to the organization of its third and fourth editions. A man of conviction and action, he places education, research, and science at the heart of his commitment.
As co-founder of the Tunisian Forum for Education (FTE), he advocates for a university that is open to society and for an inclusive, equitable public education system. His hands-on engagement has enabled him to develop strategic collaborations with numerous academic and institutional partners, thereby strengthening the civic and solidarity-based dimension of the Forum.

Makram Hamouda
Member of the steering committee, responsible for the strategy and direction of the Forum
makram.hamouda@gmail.com

Makram Hamouda
University of Tunis El Manar / Visiting Professor at Indiana University Bloomington (USA)

Makram Hamouda is a lecturer and researcher in Applied Mathematics at the Faculty of Sciences of Tunis – University of Tunis El Manar, specializing in mathematical analysis, numerical modeling, and fluid dynamics. Deeply committed to academic excellence, interdisciplinary research, and equitable access to knowledge, he initiated the FCIERI in 2017 and has been involved in all its editions. Through his vision, the Forum has become a major event for academic and civic cooperation across the Francophone and international communities, embodying the ideals of open, collaborative science in the service of sustainable development and education.

Scientific Committee

Chair

Pr. Amel Borgi

Chair of the scientific Committee

Higher Institute of Computer Science (ISI)

University of Tunis El Manar

Biography

Amel Borgi is a full professor of Computer Science at the Higher Institute of Computer Science (ISI) and a founding member of the LIPAH laboratory, University of Tunis El Manar.

She obtained her Professorship Diploma HU (Habilitation Universitaire) from the University of Carthage (Tunisia) in 2012, her PhD in computer science from the University of Paris 6 (France) in 1999 and her engineering degree from EnsIIE (Paris-Saclay University, France) in 1993.

Professor Borgi leads the Data Mining team within LIPAH. Her research interests include machine learning, genetic algorithms, knowledge representation and reasoning with a focus on fuzzy and multivalued logic. She applies these methods to real-world problems in bioinformatics and healthcare.

Scientific Committee

Co-chair

Pr. Ahmed Fakhfakh

Co-Chair of the Scientific Committee

Director of the Digital Research Center of Sfax

Biography

Ahmed Fakhfakh is a Full Professor at the National School of Electronics and Telecommunications of Sfax (ENET'Com), University of Sfax, Tunisia, a position he has held since 2015. Since 2023, he has also served as the General Director of the Sfax Research Center in Digital Technology (CRNS).

He obtained his HDR (Habilitation à Diriger des Recherches) from the University of Sfax in 2009, his Ph.D. from the University of Bordeaux, France, in 2002, and his engineering degree from the National School of Engineers of Sfax (ENIS), Tunisia, in 1997.

Professor Fakhfakh leads the research group *"Intelligent Systems: Design and Implementation"* within the Signals, Artificial Intelligence, and Networks Laboratory (SMeRTS) at CRNS. His research focuses on developing intelligent solutions for energy management in smart electrical grids, designing and implementing Internet of Things (IoT) systems, energy-efficient wake-up mechanisms for wireless sensor networks, and energy harvesting technologies.

Scientific Committee

Co-Chair of the Scientific Committee

Professor Adel Alimi

National School of Engineers of Sfax (ENIS) – Tunisia
University of Sfax - Tunisia

Co-Chair of the Scientific Committee

Biography

Professor Adel M. Alimi is a leading figure in artificial intelligence research in Tunisia. He is a professor in the Department of Computer Engineering and Applied Mathematics at the National School of Engineers of Sfax (ENIS) and the founder of the ReGIM Laboratory (Research Groups in Intelligent Machines), one of the country's most dynamic research hubs in intelligent systems.

His work focuses on key areas such as machine learning, neural networks, hybrid intelligent systems, signal and image processing, as well as pattern recognition and computer vision. He has trained and supervised numerous researchers and doctoral students while coordinating more than thirty international projects (Erasmus, AUF, Tempus, Interreg, etc.). The author of several hundred scientific publications and holder of multiple patents, he has made significant contributions to applied domains such as healthcare, cultural heritage, and intelligent transportation.

A senior member of IEEE, Professor Alimi has received several prestigious awards, including the Tunisian Presidential Research Award (2010) and the IEEE Region 8 Award (2019). He has also chaired or co-chaired numerous leading international conferences (IEEE, IAPR, INNS). Through his expertise and dedication, Professor Alimi actively promotes the scientific reputation of Tunisian universities and strengthens international collaboration in artificial intelligence.

Committee Scientific

Inter-Axis Coordinator

Inter-Axes Chair

Wael Ouarda is a researcher at the Digital Research Center of Sfax (CRNS), where he is a member of the Brain4ICT team. He holds a PhD in Computer Science and conducts research in the field of Artificial Intelligence, with a particular focus on machine learning, deep learning, computer vision, and natural language processing. His work spans a variety of application domains, including human activity recognition, sentiment analysis on social media, cardiac arrhythmia detection, and intelligent systems for smart cities.

He is the author of numerous scientific publications and actively involved in collaborative research projects at both national and international levels.

Inter-Axes Co-chair

Nidà Meddouri is an Associate Professor at the EPITA Research Laboratory in Electronics (LRE) since September 2022. She is part of the "Security and Systems" group, where she focuses on machine learning and its applications.

Prior to this role, she held several academic positions: postdoctoral researcher at GREYC (University of Caen), Assistant Professor at Mines Saint-Étienne, and teaching and research assistant (ATER) at the IUT of Ifs – University of Caen. She also served as an Assistant Professor at the University of Jeddah in Saudi Arabia and taught at various institutions in Tunisia.

She holds a PhD in Computer Science, awarded in 2015 by the Faculty of Sciences of Tunis. Her research mainly focuses on the foundations of data mining, formal concept analysis, machine learning, and explainable artificial intelligence..

Scientific Committee

Track Chairs

Track 1 : **AI as a Catalyst for Ecological Resilience**

Daniel Massicotte

- Chairholder and Director of the Laboratory of Integrated Signals and Systems (LSSI)
- Research Chair in Signal Processing and High-Performance Intelligent Systems
- Université du Québec à Trois-Rivières (UQTR), Canada
daniel.massicotte@uqtr.ca

Sana Ben Hamida Mrabet

- Member of the LAMSADE Laboratory (Université Paris Dauphine)
- Université Paris Nanterre | France
sana.mrabet@dauphine.psl.eu

Bassem Bouaziz

- Professor at the University of Sfax
- Senior Member of the Sfax Digital Research Center (CRNS) University of Sfax
- bassem.bouaziz@isims.usf.tn

Track 2 : **AI and Healthcare**

Nawres Khlifa

- University Ambassador of the NVIDIA Deep Learning Institute (DLI)
- Member of the LRBTM Laboratory
- University of Tunis El Manar (ISTMT-UTM) | Tunisia
nawres.khlifa@istmt.utm.tn

Usef Faghihi

- Director of the INSTINT Laboratory | UQTR
Member of the International Observatory on the Societal Impacts of AI and Digital Technology
Member of the CIUSSS-EM
Department of Mathematics and Computer Science
University of Quebec at Trois-Rivières (UQTR) | Canada
usef.faghihi@uqtr.ca

Fadel Touré

- Member of the INSTINT Laboratory | UQTR
Department of Mathematics and Computer Science
University of Quebec at Trois-Rivières (UQTR) | Canada
Fadel.Toure@uqtr.ca

Scientific Committee

Track Chairs

Track 3 : **Citizenship and Ethics in the Era of AI**

- Member of the INSTINT Laboratory and the LSSI Laboratory | UQTR Research Chair on Democracy, Living Together, and Shared Values Department of Mathematics and Computer Science University of Quebec at Trois-Rivières (UQTR) | Canada

jean-sebastien.dessureault@uqtr.ca

Jean-Sébastien Dessureault

- Assistant Professor in the National Institute of Applied Sciences and Technology (INSAT) - University of Carthage (UCAR) | Tunisia
- Researcher in LIPSIC Lab - FST

lilia.sfaxi@insat.ucar.tn

Lilia Sfaxi

- Undergraduate Program Committee Director CPPC – Translation Department of Modern Languages and Translation University of Quebec at Trois-Rivières (UQTR) | Canada

Eric.Poirier@uqtr.ca

Eric Poirier

Track 4 : **AI in Industry and Services**

- Member of the SERCOM Laboratory | EPT Head of the Codesign and Smart IoT Group National Institute of Applied Sciences and Technology (INSAT) University of Carthage (UCAR) | Tunisia

abderrazek.jemai@insat.ucar.tn

Abderrazak JEMAI

- CR Research Chair in Factory-Laboratory Partnership: Manufacturing Intelligence Department of Mechanical Engineering University of Quebec at Trois-Rivières (UQTR) | Canada

Marc-Andre.Gaudreau@uqtr.ca

Marc- André Goudraut

- National Integrated Center for Intelligent Manufacturing Member of the CAD-Computing Integration Research Team Department of Mechanical Engineering University of Quebec at Trois-Rivières (UQTR) | Canada

sasan.sattarpanah.karganroudi@uqtr.ca

Sasan Sattarpanah Karganroudi

Scientific Committee

Track Chairs

Track 5 : **Theoretical and Methodological Aspects of AI**

- Undergraduate Program Committee Director - Mathematics and Computer Science
  Director of the Applied Artificial Intelligence Laboratory (LI2A)
  Department of Mathematics and Computer Science
  University of Quebec at Trois-Rivières (UQTR) | Canada

nadia.ghazzali@uqtr.ca

Nadia Ghazzali

- Head (Tunisian side) of the T2XAIBC research project "Tunisia Turkey eXplainable AI for Mammography-based Breast Cancer Diagnosis"
  Member of the LIMTIC Laboratory | ISI
  National School of Engineering of Carthage
  University of Carthage (UCAR) | Tunisia

Walid.Barhoumi@enicarthage.rnu.tn

Walid Barhoumi

Scientific Committee Members

First Name	Last Name	Affiliation	Country
Takoua	**Abdellatif**	Université de Sousse	Tunisia
Mohamed	**Abid**	Université de Sfax	Tunisia
Herman	**Akdag**	Université Paris 8	France
Ismail	**Akrout**	Sick Kids, University of Toronto	Canada
Ines	**Alaya**	Université Paris Dauphine	France
Khadija	**Arfaoui**	Université Savoie Mont Blanc	France
Hajer	**Baazaoui**	CY-Tech, CY Cergy Paris université	France
Hassan	**Badir**	Université Abdelmalek Essaâdi	Marocco
Alassane	**Bah**	Ecole Supérieure Polytechnique de Dakar	Sénégal
Sahbi	**Bahroun**	Université Tunis El Manar	Tunisia
Moez	**Balti**	ISETCom	Tunisia
Oumayma	**Banouar**	Université de Marrakech	Marocco
Fatiha	**Barigou**	Université d'Oran	Algeria
Ghalem	**Belalem**	Université d'Oran1	Algeria
Eric	**Bélanger**	Université McGill	Canada
Meriem	**Belguidoum**	Université de Constantine 2	Algeria
Lamia	**Belguith**	Université de Sfax	Tunisia
Meriem	**Belhor**	Université de Picardie Jules Verne	France
Narjes	**Bellamine**	Univ. de la Manouba	Tunisia
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Sonia	**Ben Hassen Neji**	Université de Sfax	Tunisia
Sofia	**Ben Jebara**	Université de Carthage	Tunisia
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Lotfi	**Ben Romdhane**	Université de Sousse	Tunisia
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Samia	**Ben Sassi**	Institut National de Neurologie, University Tunis El Manar	Tunisia
Ilef	**Ben Slima**	Université de Kairouan	Tunisia
Fouzia	**Benchikha**	Université de Constantine 2	Algeria
Djamel	**Benmerzoug**	Université de Constantine 2	Algeria
Jana	**Biswabandhu**	ABV-IIITM Gwalior, India	India

Scientific Committee Members

First Name	Last Name	Affiliation	Country
Ahmed Ghazi	**Blaiech**	Université Pantheon Assas	France
Bassem	**Bouaziz**	Université de Sfax	Tunisia
Dhouha	**Bouchaala**	Université de Carthage	Tunisia
Tarik	**Boukhalfi**	Université du Québec à Trois-Rivières	Canada
Sonia	**Bouzidi**	Université de Carthage	Tunisia
Houda	**Brahmi**	Université de Tunis El Manar	Tunisia
Zaki	**Brahmi**	École de technologie supérieure, Montreal	Canada
Sondes	**Chaabane**	Université Polytechnique Hauts-de-France	France
Wided	**Chaari**	Université de Mannouba	Tunisia
Faten	**Chaieb Chakchouk**	Université Pantheon Assas	France
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Olfa	**Gaddour**	Université de Sfax	Tunisia
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Hassen	**Gharbi**	Université de Manouba	Tunisia
Mohamed	**Ghazel**	Université de Lille	France
Haythem	**Ghazouani**	Université de Carthage	Tunisia

Scientific Committee Members

First Name	Last Name	Affiliation	Country
Audrey	**Groleau**	Université du Québec à Trois-Rivières	Canada
Sonia	**Guehis**	Université Paris Dauphine	France
Ghada	**Guesmi**	Université de Carthage	Tunisia
Zahia	**Guessoum**	Université de Reims Champagne-Ardenne	France
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Sana	**Hamdi**	Université de Carthage	Tunisia
Tarek	**Hamrouni**	Université de la Manouba	Tunisia
Aroua	**Hedhili**	Université de la Manouba	Tunisia
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Ines	**Kammoun**	Université de Sfax	Tunisia
Wafa	**Karoui**	Université Tunis El Manar	Tunisia
Mohamed	**Khalgui**	Université de Carthage	Tunisia
Sana	**Khamekhem**	Université de Kairouan	Tunisia
Youssri	**Kossentini**	Centre de Recherche en Numérique de Sfax/ CRNS	Tunisia
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Thang	**Le Dinh**	Université du Québec à Trois-Rivières	Canada
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Hela	**Mahersia**	Université de Carthage	Tunisia
Elyes	**Manai**	Université du Quebec à Chicoutimi (UQAC)	Canada

Scientific Committee Members

First Name	Last Name	Affiliation	Country
Wafa	**Mefteh**	Université de Tunis El Manar / UTM	Tunisia
Nedra	**Mellouli**	Université Paris 8	France
Engelbert	**Mephu Nguifo**	Université Clermont Auvergne	France
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Neila	**Mezghani**	TELUQ	Canada
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Wided	**Miled**	Université de Carthage	Tunisia
Hazar	**Mliki**	Université de Carthage	Tunisia
Olfa	**Mosbehi**	Université de Carthage	Tunisia
Olfa	**Mourali**	Université de Tunis El Manar / UTM	Tunisia
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Anis	**Rojbi**	Université Paris 8	France
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Manel	**Sekma**	Université de Monastir	Tunisia
Fatma	**Siala**	Université de la Manouba	Tunisia
Désiré	**Sidibé**	Université d'Évry – Paris Saclay	France
Yosr	**Slama**	Université de Tunis El Manar / UTM	Tunisia

Scientific Committee Members

First Name	Last Name	Affiliation	Country
Habib	**Smei**	ISET Rades	Tunisia
El-ghazali	**Talbi**	Université de Lille	France
Hedi	**Trabelsi**	Université Tunis el Manar	Tunisia
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André	**Villeneuve**	Université du Québec à Trois-Rivières	Canada
Anthony	**Voisard**	Université du Québec à Trois-Rivières	Canada
Miled	**Wided**	Université de Carthage	Tunisia
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Rim	**Zarrouk**	Université de Gafsa	Tunisia
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Imen	**Zghal**	Institut d'Ophtalmologie Hédi Raeis	Tunisia
Nadjet	**Zioui**	Université du Québec à Trois-Rivières	Canada

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Pr. Abderrabba	Manef	Tunisia Polytechnic School	Tunisia

Organizing Committee

Coordinators

Laste name	First name	Missions	Organization/Faculty/ Institution /Country	Email /Tel / whatsapp
Jrad	Ibrahim	President of the Organizing Committee	**Secretary General, FTE Association Faculty of Arts and Humanities of Sousse / University of Sousse / Tunisia**	fcie5tunisie@gmail.com +0021697803325
Yahya	Mariem	Co-President of the Organizing Committee / General Coordinator	**Head of Laboratory, Oasis des Sciences Association Faculty of Sciences of Gabès / University of Gabès / Tunisia**	fcie5tunisie@gmail.com +00216 56515996
Zaier	Aida	General Coordinator	**Vice-Secretary, Oasis des Sciences Association National School of Engineers of Gabès / University of Gabès / Tunisia**	fcie5tunisie@gmail.com +00216 54913531
Dahmen	Hssan	General Coordinator / Head of VIP Reception	**President, Oasis des Sciences Association National School of Engineers of Gabès / University of Gabès / Tunisia**	fcie5tunisie@gmail.com +00216 96889798
Bouaine	Montassar	Coordinator in charge of the student monitoring committee and room logistics	University of Carthage/Tunisie	fcie5tunisie@gmail.com +0021699323633
Fourati	Mariem	Forum Treasury Coordinator		+0021620076500
Meftah	Nouha	**Co-Coordinator – Assistance & Communications**	**Member, Oasis des Sciences Association National School of Engineers of Gabès / University of Gabès / Tunisia**	fcie5tunisie@gmail.com +00216 55556883

Organizing Committee

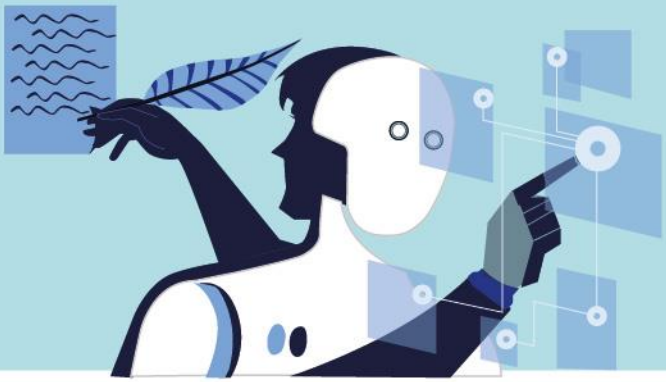
Members

Laste name	First name	Missions	Organization /Country	Email /Tel / whatsapp
Ben Saad	Imen	Scientific Sessions Planning and Logistics Coordinator	Member of the Oasis of Sciences Association, Tunisia	+00216 27729421
Boukhchim	Sirine	Legal Advisor	Ardhi Association/Tunisia	+0021654218664
Bouaine	Abdelbari	Reception of Speakers	IHEC Carthage/Tunisia	+00216 94522855
Chamekh	Nada	Reception of Speakers	University of teknik de Eskişehir / Turkey	+905359336239
Dahmen	Wejden	Reception and Logistics	University of Gabès/Tunisia	+00216 22766961
Hadfi	Walid	Technical Manager	Secretary General of the Oasis of Sciences Association / Tunisia	+00216 98987622
Hamouda	Rahma	Reception of Speakers/ Scientific Sessions Planning and Logistics Coordinator	Member of the Oasis of Sciences Association / Tunisia	+00216 54915729
hamouda	Salma	Reception of participants / Scientific Sessions Planning and Logistics Coordinator	University of Gabès/Tunisie	+00216 50577900

Organizing Committee

Members

Laste name	First name	Missions	Organization /Country	Email /Tel / whatsapp
Khadher	Mohammed Hassen	Reception of participants	Member of the Oasis of Sciences Association / Tunisia	+00216 90215430
Kosbi	Khalil	Technical Manager	University of Gabès/Tunisia	+00216 58151061
Mekni	Houda	Reception and Logistics	Member of the Oasis of Sciences Association / Tunisia	+00216 29434218
Sassi	Abir	Assistance and Communication	University of Gabès/Tunisia	+00216 26909009
Osman	Jihed	Reception and Logistics	Member of the Oasis of Sciences Association / Tunisia	+00216 29419689
Osman	Zakaria	Technical Manager	Member of the Oasis of Sciences Association / Tunisia	+00216 24257586
Osman	Mohamed Rachdi	Facilities and Equipment Supervisor	Vice President of the Oasis of Sciences Association / Tunisia	+00216 29656323
Osman	Farah	Head of reception, Sponsorship, and Logistics Committee	Member of the Oasis of Sciences Association / Tunisia	+00216 29495165
Reguigui	Amira	Assistance and Communication/ Scientific Sessions Planning and Logistics Coordinator	University of Gabès/Tunisia	+00216 25138246



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