# **CITED'2025:**

International Symposium on Advanced Technologies, Renewable Energies, and Economic Development

Tunis, Tunisia: November 6-7, 2025

Conference website	https://project.inria.fr/cited2025/	
Submission link	https://easychair.org/conferences/?conf=cited2025	
In OCTA event	https://project.inria.fr/octa2025/	

### **Call for Papers CITED'2025:**

4th. International Symposium on:

Advanced Technologies, Renewable Energies and Economic Development

#### in OCTA'2025 Multi-Conference Event

# November 6-7, 2025 Tunis (Tunisia)

Important Dates	Deadline
Paper Submission Deadline	August 7th, 2025
Notification of Acceptance	September 7th, 2025
Final Paper & Camera-Ready Submission	October 7th, 2025
Author Registration Deadline	October 15th, 2025
CITED'2025 in OCTA'2025 Dates	November 6-7, 2025
Best Paper Awards Ceremony	November 7th, 2025

In a global context increasingly aware of climate change challenges and the depletion of current energy resources, it has become undeniable that advanced technologies for industrial applications and the efficient use of renewable energies will be the cornerstones of modern economies and future challenges.

Schumpeter (1912) highlighted the relationship between innovation and economic cycles, presenting a theory of economic evolution and transition patterns. Analyzed within the framework of economic cycles, the horizon of 2020-2030, according to Kondratiev's cycles (1926), marks the beginning of a new era of production, industrialization, and technological transformation, now characterized by the rise of the green economy and the integration of Generative Artificial Intelligence (Generative AI) in various domains.

The fourth edition of the CITED'2025 International Symposium aims to foster research collaboration and reflective discourse on establishing sustainable economic development through technological advancements, optimal resource utilization, and renewable energies. The integration of Generative AI offers new opportunities for modeling, simulation, and decision-making processes, enhancing the efficiency of green technologies and economic strategies.

For researchers, technologists, and R&D professionals from both public and private sectors, CITED'2025 will provide a platform to present, exchange, and evaluate scientific research, innovation, and development initiatives contributing to the emergence of the green economy in the AI-driven era.

#### Submission Guidelines

All papers must be original and not simultaneously submitted to another journal or conference. The following paper categories are welcome:

- Manuscripts must follow the IEEE template guidelines, including figures, tables, and references.
- The paper must be prepared by using the template in MS Word or LaTeX as PDF files through EasyChair System: <a href="https://easychair.org/conferences/?conf=cited2025">https://easychair.org/conferences/?conf=cited2025</a>
- IEEE Manuscript Templates for Conference Proceedings :
  - A4 (DOC, 30 KB) Updated 2024
  - LaTeX Template Instructions (PDF, 63 KB) [Be sure to use the template's conference mode.]
  - Template (ZIP, 700 KB) Updated 2024
  - LaTeX Bibliography Files (ZIP, 309 KB)

# **Paper Rating**

- The **Scientific Committee** will assess the relevance of each proposal and will propose appropriate changes.
- The **acceptance criteria** are: originality of the contribution, importance to the community and impact on future scientific work, significance of results and quality of presentation.
- Anti-plagiarism Policy: As part of the anti-plagiarism policy followed by OCTA multiconference Int. Organization, the papers will be subject to anti-plagiarism software Compilatio (<a href="https://www.compilatio.net/">https://www.compilatio.net/</a>).

# **List of Topics**

 We invite researchers, practitioners, and experts from diverse fields to contribute to the discourse on advanced technologies, renewable energies, and economic development.
Join us at CITED'2025 to engage in insightful discussions and share groundbreaking research shaping the future of the green economy in the era of AI and Generative AI.

The Int. Symposium CITED'2025 welcomes contributions on, but not limited to, the following key topics:

- Advanced technologies for industrial applications and beyond
- Renewable energies and the exploration of new energy sources
- **Optimization** of production systems and resource utilization
- **Data science** applications in economic development
- Generative AI in modeling and simulation for sustainability

- AI-driven decision support systems for the green economy
- **Modern finance** and technological advancements
- Green economy and sustainable development strategies
- Green finance and investment models
- **Environmental** accounting methodologies
- Green marketing strategies and their impact
- Green management principles and best practices
- **E-Governance** and digital transformations for sustainability
- Models, tools, and simulators for advancing the green economy
- Policies and economic legislation related to renewable energies
- Education and research initiatives for green economy development
- Innovations and economic considerations in the energy transition for buildings
- **Small and medium-sized enterprises** (SMEs) and mid-sized enterprises (ETIs) in the "Assessing Low Carbon Transition" (ACT) framework
- Energy audits and regulatory compliance for companies
- **Economic growth** potential in ecological and energy transitions
- **Ecological engineering:** methodologies, practices, and Knowledge Organization Systems (KOS) for ecosystem restoration and development
- Implementation of ecological engineering: ethical, legal, political, economic, and anthropological perspectives
- **Simulation, forecasting, and numerical modeling** using Generative AI for decision support in ecosystems, sustainability, and economic development
- AI-enhanced production management, services, and R&D in materials, renewable energies, and environmental applications
- **Public health and environmental** quality: investments in non-carbon energy solutions
- Investments in scientific research and technological innovation in health, transport, energy, and communication
- **Knowledge and expertise** in developing the green economy: theories, models, and tools within Knowledge Organization Systems (KOS)
- The role of **digitalization**, **dematerialization**, **and AI-driven** automation in advancing the green economy
- **FinTech** and sustainable finance
- **ESG risk** assessment and financial decision-making
- IP finance and valuation: Intellectual property for sustainable investments
- Technology transfer and innovation policies for sustainability
- **Digital assets** and green cryptocurrencies
- Sustainable supply chain finance and circular economy models
- RegTech

#### **Committees**

#### **Program Committee**

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- KADDOUR Amira, Université de Carthage Tunisie.
- **SIDHOM Sahbi**, Président ISKO-Maghreb & Université de Lorraine France.
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# **Organizing committee**

#### Chairs:

- Sahbi SIDHOM President, ISKO-Maghreb; University of Lorraine, France
- Lamia LABED-JILANI Vice-President ISKO-Maghreb; Higher Institute of Management (ISG), University of Tunis, Tunisia

 Jamel BELHADJ – Director, HIDE – Higher Institute of Documentation, University of Tunis, Tunisia

#### **Members:**

- Sihem BEN SASSI (ENSI University of Manouba, Tunisia)
- Mohamed AYARI (University of Carthage, Tunisia)
- (in progress)

# **Publication**

CITED'2025 proceedings will be published in ... (Eds.) & IEEE Xplore.

#### **V**enue

## Venue in Tunis (Tunisia):

- Location of the Multi-Conference | Lieu de la Multi-Conférence OCTA & (SIIE, ISKO-Maghreb, CITED & TBMS) : in <u>HIDE Tunis</u>. (MECAM Center)
- Address: Higher Institute of Digital Engineering (HIDE): Centre Merian pour les études avancées au Maghreb (MECAM) 27, rue Florian, Borj Zouara | 1029 Tunis.

### **MECAM Center (Merian Centre for Advanced Studies in the Maghreb):**

- 10 minutes walk from the nearest light rail station: Bab Saadoun,
- 20 minutes walk from the Medina, 8 minutes by car from Habib Bourguiba Avenue,
- 15 minutes by car from Tunis Carthage airport

# Contact

All questions about submissions should be emailed to:

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