2^{nd.} International Symposium CITED'2019 on: Advanced Technologies, Renewable Energies and Economic Development February 6-7-8, 2020 Tunis (Tunisia)

https://cited2019.loria.fr

Organization in the event of the International Multi-Conference OCTA'2019 On: "Organization of Knowledge and Advanced Technologies" (<u>https://multiconference-octa.loria.fr/</u>)

Links to CFP projects:

- OCTA'2019 : SIIE'2019 & ISKO-Maghreb'2019 & CITED'2019 & TBMS'2019 -

For reasons of the electoral calendar (ie. presidential and parliamentary elections) of the Tunisian Republic as the host country of the OCTA'2019 multiconference, the Presidents of OCTA took the decision to modify the organization dates in order to bring to authors, speakers and participants more serenity, best conditions and peace of mind to their work in this exceptional scientific setting.

Important Dates:

Papers due (new deadline):	NOV. 15 th, 2019
Notification of acceptance:	DEC. 15 th, 2019
Final paper & Camera-ready due:	DEC. 20 th, 2019
Registration for authors (new deadline):	JAN. 5 th, 2020
OCTA'2019 days (new dates):	FEBRUARY 6-7-8 th, 2020
Best Paper Awards:	FEBRUARY 8 th, 2020

Description:

In a global context, more aware than ever, about climate change and challenges, from one hand and, shortages of current energy resources, from the other hand. It remains an undeniable fact today to observe that advanced technologies for industrial purposes and the implementation of efficient use of renewable energies, will be the pillars of modern economies and future challenges.

Shumpeter 1912, highlighted the relationship between the innovation factor and economic conjuncture; pattern of economic transition; i.e, theory of economic evolution. Analyzed in the context of economic cycles, the horizons of 2020-2030, appear according to the cycles of Kondratiev 1926, as the beginning of the transition to a new era of production, industrialization and means, which can now be explained by the rise of the green economy theme.

The international symposium CITED'2019, in its second edition, aims to bring together the work on concerted and reflective research on the establishment of sustainable economic development based on technological advances, the optimal use of means and resources, and on renewable energies.

For researchers, technologists and R&D professionals, both public and private, in CITED'2019 int. event, will be the opportunity to present, share and evaluate scientific research, R&D and innovation, towards the rise of the green economy.

Topics:

The themes and topics of interest include, but are not limited to:

- Advanced technologies for industrial use and others.
- Renewable energies and research of new sources of energy.
- Optimization of means and production systems.
- Data science and economic development
- Modern finance and technological advances.

- Green economy and sustainable development.
- Green finance.
- Environmental Accounting.
- Green marketing.
- Green management.
- E-Governance.
- Models, Tools and Simulators for the green economy.
- Policies and economic legislation relating to renewable energies.
- Education and research programs in the development of the green economy.
- Innovations and economic issues of the building energy transition.

- Small and medium-sized enterprises (SMEs) and medium-sized enterprises (ETI) in the « Assessing low carbon transition » (ACT).

- Energy audits of companies in compliance with normative standards in force.
- Potential for economic growth in favor of the ecological and energy transition.

- Ecological engineering: practices and Knowledge Organization Systems (KOS) on the restoration, improvement and creation of ecosystems.

- Implementation of ecological engineering: ethical, legal, political, economic and anthropological references.

- Simulation, prediction and numerical modeling dedicated to decision support for ecosystems, systems of sustainable development and economic development.

- Production management, Services, and Research and Development (R & D), in the field of materials, renewable energies and the environment.

- Public health and environmental quality: investments in non-carbon energies.

- Health, transport, energy and communication: investments in scientific research and technological innovations.

- Knowledge and Know-how in the development of the green economy: theories, models and tools in the Knowledge Organization Systems (KOS).

- Role of digital and the dematerialisation effects in the green economy.

Program days CITED'2019:

1. Plenary conferences:

November, 21, 22 and 23: a plenary lecture by half-day, by expert guest speakers in their fields. The aim is to present a topical theme in the concerns of the Int. symposium CITED.

2. Thematic parallel sessions:

November, 21, 22 and 23: oral presentation sessions and poster sessions of selected researches by the scientific committee.

3. Closing day of the International Symposium CITED'2019 :

November, 23: Closing of the Symposium and Awarding of prizes for « Best Papers », « Best Startups » and « Best Research and Development Center ». Announcement of the next edition of CITED.

Honorary Presidents CITED'2018: (in progress)

- Ministerial personality(s) of the Republic of Tunisia.

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- Academic personality(s) of Scientific Research of the Republic of Tunisia.

Steering committee:

- Kaddour Amira, Université de Carthage Tunisie.
- Sidhom Sahbi, Président ISKO-Maghreb & Université de Lorraine France.
- LU Xi, School of Environment, Tsinghu University & Harvard University, Cambridge, MA (USA).

Program committee:

Presidents:

- LU Xi, School of Environment, Tsinghu University & Harvard University, Cambridge, MA (USA).
- Kaddour Amira, Université de Carthage Tunisie.
- Sidhom Sahbi, Président ISKO-Maghreb & Université de Lorraine France.

Members:

(including IEEE Society and ISKO Society)

Abbesi Mohamed Ammar, University of Gafsa, Tunisia Aboub Nedia, University la Manouba, Tunisia Addam Mohamed, ENSA Al Hoceima, Morocco Ahmadi Fatma (IEEE Tunisia, National Engineering School of Gabes (ENIG), Tunisia) Alain Sylvestre, University of Grenoble, France Arouri Mohamed, University Nice Côte d'azur, France Batista Paulo (University of Évora, Portugal) Befort Nicolas, Chair of Industrial Bioeconomy Neoma Business School, France Bellow Edgar, Chair of Industrial Bioeconomy Neoma Business School, France Berrada Ilham, ENSIAS University Mohammed V de Rabat, Morocco Boubakeur Ahmed, Ecole Nationale Polytechnique d'Alger, Algeria Boussaid Omar, ERIC Lab & University Lumière Lyon2, France Bouzaiene Afef, University of Carthage, Tunisia Djebali Ridha, University of Jendouba, Tunisia El-Bouhdidi Jaber, ENSA de Tetouan, Morocco El-Ghoul Mansour, University of Lorraine, France El-Haddadi Anass, Vice-President ISKO-Maghreb & ENSA Al Hoceima, Morocco Hagui Abdelhamid, VAD Lab. University of Carthage, Tunisia Hajlaoui Makki, University of Carthage, Tunisia Henry Carole, Société Générale Insurance, Luxembourg Jomni Fethi, University of Tunis El Manar, Tunisia KADDOUR Amira (Vice-President ISKO-Maghreb & ENSTAB Université de Carthage, Tunisia) KALLEL Ilhem (IEEE SMC Society chair, ISIMS, University of Sfax, Tunisia) KAMMOUN Habib (IEEE Tunisia Section Chair, & University of Sfax, Faculty of Science, Tunisia) Kendo Sandra, University of Lorraine Neoma Business School, France Khabbouchi Imed, University of Carthage, Tunisia Khalfa Sana (IEEE Tunisia, Private Polytechnic School - Monastir, Tunisia) Lhuillery Stéphane, Chair of Industrial Bioeconomy Neoma Business School, France MEZIANE Abdelkrim (Vice-President ISKO-Maghreb for Algeria & CERIST, Algeria) Mhamdi Faouzi, University of Jendouba, Tunisia Monticolo Davy, ENSGSI-ERPI & Université de Lorraine, Tunisia Naoui Kamel, University la Manouba, Tunisia Pecquet Pascal, University of Montpellier, France Rouahi Ahlem, Université de Jendouba, Tunisia Sidhom Sahbi (President ISKO-Maghreb Chapter & University of Lorraine, France) Tanti Marc, Center for Epidemiology and Public Health of the Armed Forces-SESSTIM, France Zouaoui Mhamed, University la Manouba, Tunisia

Organizing committee:

Presidents :

- Kaddour Amira, Université de Carthage, Tunisia
- Sidhom Sahbi, Président ISKO-Maghreb & Université de Lorraine, France

Paper Guidelines:

A. Languages of the Symposium:

- Papers in submission can be presented in French or English.

- Papers in final version must be written in **English** only for the purpose of publication in proceedings.

– All presentations (or datashow) for Papers or Posters must be written in **English** only, but the discussions are allowed in **French** and/or in **English**.

B. Format of papers & selection criteria:

Author's proposal can be submitted in **detailed abstract** (Title, Keywords and Abstract) or in **full text**. After Reviewing, author's paper should be **in full text and well written in English**.

- For academics, PHD-candidates, Post-Doc and students: all papers must not exceed 15 pages in .DOC, .RTF or .PDF format (Times 12 Single line spacing).

- For professionals, R&D engineers and equivalents: all full abstracts with details must not exceed 5 pages in .DOC, .RTF or .PDF format (Times 12 Single line spacing) for Posters.

C. Article Templates:

Authors are invited to download the following templates according to "The <u>Template and Instructions</u>" <u>on How to Create Your IEEE Paper</u> (double column text, which can be used for peer review and final submission) :

URL: Use these article templates for all IEEE Computer Society journals.

– **DOC or PDF Format (**in <u>Article Templates</u>): <u>Templates for Computer Society Journals</u>

Paper Rating:

1. Reviewing:

- The relevance of the proposals: The Scientific Committee will evaluate the relevance of each proposal submitted and will propose modifications if necessary. In the final version of the proposal, the author must respect the modifications requested.

- The acceptance criteria are as follows: originality of the contribution, importance for the theme and impact on future scientific work, significance of the results and quality of the presentation.

2. Submission plateform:

– Dear authors, we invite you to submit your contributions CITED'2019 EsayChair Conference System: <u>https://easychair.org/conferences/?conf=cited2019</u>

- If you do not have an EasyChair account, we first invite you to create one .

3. Anti-plagiarism charter:

As part of the anti-plagiarism policy, articles will be submitted to compilatio software anti-plagiarism (https://www.compilatio.net/)

Registration & Fees:

– CITED'2019 will be organized in the event of the International Multi-Conference OCTA'2019 on "Organization of Knowledge and Advanced Technologies" (<u>https://multiconference-octa.loria.fr/</u>);
– Fees & registration of CITED'2019 on: <u>https://multiconference-octa.loria.fr/registration/</u>

Presidents & Contacts of CITED'2019:

Kaddour Amira (ENSTAB &Université de Carthage Tunisie) Sahbi SIDHOM (Université de Lorraine & LORIA Lab, France) Contact : *citedinternationalsymposium@gmail.com*

Conference Venue:

Tunis (Tunisia) in : ALECSO Tunis



Arab Organization for Education, Culture and Science. Organisation arabe pour l'éducation, la culture et la science.

ALECSO (https://www.facebook.com/Alecso.org.tn/). Avenue Mohamed Ali Akid, Tunis 1003.