

About

ICS3EPM'22

(ICS3EPM'22) is a forum for presenting new advances and research results in the energy transition fields based on concrete examples. The conference will bring together leading researchers, engineers and scientists in the domain of interest from around the world to explore how Prospective Modelling tools, which involve mathematical skills and applied economic, have become an essential aid for prospective reflection on policies to combat climate change and its impacts. In other words, How it help to understand the mechanisms underlying the ambitious contemporary energy policies at work in countries around the world. The scope of the conference covers all theoretical and practical aspects of the Energy Trasition. Authors are solicited to contribute to the conference by submitting articles that illustrate research results, projects, surveying works and industrial experiences that describe significant advances, but are not limited to the range of themes cited below.

University of Mascara, Algeria, March 6-7, 2023

Submission Guidelines

All regular papers must be original and not simultaneously submitted to another journal or conference and must respect the proceedings template.

• Submissions in (English or French) should be comprised between (6 to 8 pages), for Arabic submissions between (8 to 10 pages) are made exclusively via the Easychair system: https://easychair.org/my/conference?conf=ics3epm22

Conference Chairs

Honrary Chair

Pr. BENTATA Samir, Rector of Mustapha Stambouli University

of Mascara, Algeria

Honrary vice-Chair

Pr. TCHICO Fouzi, Dean of the Faculty of Economics, Business and Management Sciences, University of Mascara, Algeria

General Chair

Dr. GUELLIL Mohammed Seghir, University of Mascara,

Algeria



• The full paper must be formatted according to the downloadable template in the following link: https://www.univmascara.dz/evenementscientifique/pages/pres _evenement_en.php?q3=57 Deadlines

10/01/2023

12/02/2023

19/02/2023

-20/09/2022 · Submission of full papers: Notification of acceptance: <u>−20/10/2022</u> · **Reception of Final Manuscripts:** <u>-30/10/2022</u>-₁ **Confirmation of Participations:**



Conference Topics

TOPICS OF INTEREST INCLUDE, BUT NOT LIMITED TO:





ECONOMY

- Application of the environmental Kuznets curve with new approaches;
- Carbon tax policies;
- Circular economy;
- Economics of energy systems;
- Econometrics, energy markets and ecological footprints;
- Energy and cost saving potential;
- Economic aspects of climate change and the environment;
- Economic and political aspects related to mineral and fossil fuels;
- Energy markets and macroeconomic indicators;
- International trade, energy and environment;
- Monetary policy, energy and environment;
- Politics and Economics of Renewable Energy and the Environment.

ENERGY

- Energy planning, modeling and forecasting;
- Energy Economics and Policy;
- Energy efficiency and conservation;
- Energy financing: frontiers and future development;
- Energy price-macroeconomic performance relationship;
- Energy resources and sustainable development;
- Reactivity and security of the energy supply;
- Energy systems and smart grids;
- Globalization and energy;
- Innovation in resource management;
- Renewable and non-renewable energy sources.



SMART ENERGY SYSTEMS

- Deep Learning based Smart Energy Systems;
- Innovative Energy Control and Management
- Techniques;
- Al in Renewable Energy Systems;
- Smart Power and Energy Systems;
- Predictive Control, planning and Scheduling algorithms;
- Techniques to Reduce Energy Consumption;
 Smart Energy Optimization Techniques;



ENVIRONMENT

- Nexus agriculture-food-environment;
- Climate, trade, development and politics;
- Environmental change and statistical ecology;
- Environmental sustainability and development;
- Environmental impacts of alternative energy sources;
- Impact of industrialization on the environment;
- Pollution and health issues;
- Transport and environment.
- Neural Estimation for Energy Consumption;
- Active Power Generation Models.

Scientific Committee

- Pr. Mokhtari Fayçal , University of Mascara, ALGERIA
- Pr. Tchiko Fouzi, University of Mascara, Algeria
- Pr. Belmokaddem Mostéfa, University of Tlemcen, ALGERIA
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Invited Speakers

To be added soon

Proceedings

All Registered and Presented full papers will be submitted and selected so that revised and extended versions of these papers will be published in the ICS3EPM'22 Proceeding Books with an ISBN number : to be added soon.

Title "Sustainable Access to Green Energy in the World, subtitle: Infrastructural Growth and Technological Aspects"

Registration

Local (DZD) Forgien (EUR)

• Dr. Yekkour Ahmed , University of Mascara, Algeria

	Local (DLD)	Forgien (EUR)		
	Presential	Virtual	Presential	Virtual
PhD Students	4500 DZD	FREE	50 EUR	FREE
Academician	8000 DZD	FREE	100 EUR	FREE
Industrial	12000 DZD	FREE	130 EUR	FREE

Please indicate ICS3EPM'22 Please send to this E-mail: ics3epm22@univ-mascara.dz the scanned payment receipt in pdf format. The publication on the proceedings will depend on the receipt of the scanned proof of payment. Registration fees include: **Venue** The conference will be held in the University of Mascara, Algeria.

Publication

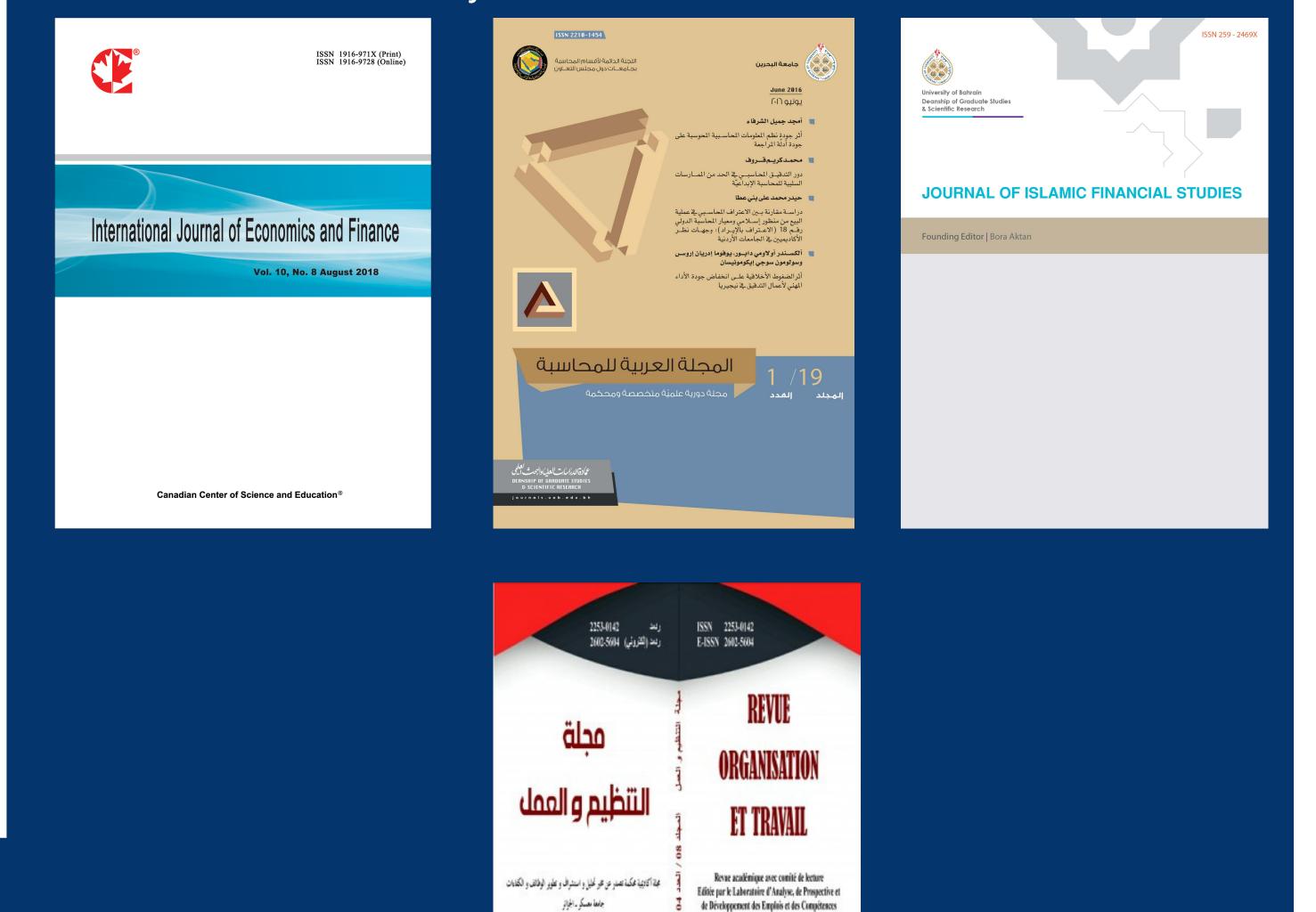
A selection of accepted and presented papers from the ICS3EPM'22 conference will have opportunities for possible publication in a Special Issue in one of the below indexed journals:

• Dr. Bekbek Leila Ismahane , University of Mascara, Algeria

- Dr. KhedirR Oussama , University of Mascara, Algeria
- Dr. Chebab Siham , University of Mascara, Algeria
- Dr. Benatek Omar, University of Tlemcen, ALGERIA
- Dr. Boudjerfa Nacer, University Center of Maghnia, Algeria
- Dr. Ayad Hicham, University Center of Maghnia, Algeria
- Dr. Sari Hassoun Salah Eddine, University Center of Maghnia, Algeria
- Dr. Hemch Omar, Higher School of Management Tlemcen, Algeria
- Dr. Moulay ALI Houari , University of Mascara, Algeria
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- Dr. Mohamed Sahbi Nakhli, University of Kairouan, Tunisia
- Dr. Ousama Ben-Salha, Northern Border University, Saudi Arabia

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Contact All questions about submissions should be emailed to ICS3EPM22@univ-mascara.dz