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Preamble

Environmental issues have gained greater prominence in the development agenda in recent decades. Loss of forests and other natural resources, excessive consumption of natural resources, chemical and industrial pollution and water shortages continue to affect communities and hinder development with the most vulnerable communities disproportionately affected by these environmental challenges and risks.

The International Conference on Water and Environment aims to create a common space between researchers and academics to exchange their experiences and results of their research in various fields of water and environment. It also provides a multidisciplinary base for presenting and discussing the latest research and interests as well as practical challenges and solutions adopted.

This scientific event will attempt to target and list the problems, namely:

- ➔ The proposal of reliable and sustainable methods of using alternative water resources adapting to the current environmental context.
- ➔ A more rigorous approach to integrating sustainable environmental management into the national sustainable development strategy.
- ➔ The preservation of the environment by adopting a new policy against climate change.



People's Democratic Republic of Algeria
Ministry of Higher Education And Scientific Research
Mustapha Stambouli University, Mascara-Algeria

Faculty of Sciences And Technology

With COLLABORATION OF

LABORATORY OF SCIENCES
AND
TECHNICS OF WATER (LSTE)

LABORATORY OF PROCESS
ENGINEERING AND
CHEMICAL SOLUTIONS (LGPCS)



**1st International Conference on
Water and Environment
ICWE'22/ Virtual
25th - 26th September 2022
Mascara**

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Conference Themes

Theme I: Water resources: quality and mobilization

- Climate Change and extreme Events
- Water quality, treatment, sanitation and health
- Major Hydraulic Developments
- Agricultural irrigation and drainage

Theme II: Renewable energies and Sustainable Development

- Energy Resources and Applications
- Socio-economics and technologic aspects
- Environment and sustainable development
- Clean energy research technologies

Theme III: Environmental science and technology

- Environmental monitoring, protection and remediation
- Waste management, treatment and valorization
- Biotechnology and environment
- Innovative environmental solutions

Theme IV: Economic, politic and sustainable water management

- Planning and governance
- Unconventional water resources and major transfers
- Water and entrepreneurship
- Engineering and new technologies related to water

Important Dates

Abstract submission deadline

May 31 th 2022

Acceptance notification

July 01st 2022

Conference dates

September 25- 26 th 2022

Submission

Please check details about registration and submission via conference website : <https://www.univ-mascara.dz/evenementscientifique/pages/>



> WEBSITE <

Fees

**A Free
Conference**

Call for Papers

To facilitate submission and subsequent follow-up process, please consider the following guidelines, terms and deadlines:

- Abstracts should represent the original work.
- The Abstract should be written in English, Arabic or French.
- Please download via the website the abstract template and follow the format carefully.
- Your abstract will undergo a blind peer review by the International Scientific committee .
- Presenters will be sharing a video presentation
- Oral presentation should be 10-minutes and poster presentation 5 minutes maximum.

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