UNIVERSITY OF KASDI MERBAH OUARGLA

FACULTY OF HYDROCARBONS RENEWABLE ENERGIES & EARTH AND UNIVERSE SCIENCES

With the collaboration of laboratories:

*Underground Reservoirs: Petroleum, Gas and Aquifers* & *HydroSciences Montpellier*

Organizes

*Second International conference on Hydrogeology & Environment*

*SIHE 2019*

12 -14 March 2019, Ouargla (Algeria)
Water is a real economic and geopolitical issue. In front of triple problems of the drought, pollution and the high demand of water, due to the consecutive increasing of population, the natural resource that we thought eternally available becomes rare. The multiplicity of its uses makes water a vital resource for human activities. Its management is a subject to continuous supervision and affects relations between countries.

This scientific event will be an occasion to bring together leading researchers specialized in the domain and to discuss the various policies of water management and to introduce new development strategies. It will be also, an opportunity to discuss the collaboration between developed and developing countries. A support and activation of collaborations between researchers and socio-economic sector potentialities should participate in water resources management. An actualization of the knowledge of different methods and tools for the management and preservation of water resources;

During this scientific event, many concretes experiences will be presented and discussed through communications. The contributions from all over the world will be accepted when management questions and preservation of groundwater resources are discussed.
Topics

1- Water resources and environment: management and treatment techniques
2- Climate change and its impact on water resources
3- Artificial recharge of groundwater
4- Contribution of new technologies to the field of hydrogeology: Modeling, Geophysics, Remote sensing, GIS

Contact

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E-mail: sihe2019@gmail.com
Web site: https://sihe.univ-ouargla.dz
Honorary president:

Pr HALILAT Mohamed Tahar Rector of Ouargla university

Dr DOBBI Abdelmadjid Dean of Hydrocarbons, Renewable Energies and Earth and Universe Sciences Faculty

President of the seminar:

Pr HADJ-SAID Samia

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Dr. NIDAL Salim (Switzerland)
Pr. CHENAF Djouida (Canada)
Pr. CONCETTA BUZZONITI Maria (Italy)
Pr. FIDELIBUS Dolores (Italy)
A technical visit of one day will be organized and axed on environmental problematic in Ouargla area. More details will be available in the program.

Registration fees covers: participation to plenary sessions and workshops, colloquium proceedings, coffee breaks and lunches.

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<th>Category</th>
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<tr>
<td>Algerian teachers researchers</td>
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<td>Foreign teachers researchers</td>
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Oral communications and posters (4 pages including text, figures and references) accepted by the Scientific Committee will be published in the conference Proceeding SIHE 2019 in a special issue of: Algerian Journal of Arid Environment


Editor-in-Chief: Prof. Mohamed Didi OULD EL HADJ

The best oral communications and posters will be published in special issues in the journals:

- Algerian Journal of Environmental Science and Technology (ALJEST)
  http://aljest.webs.com
  Editor-in-Chief: Prof. Ahmed KETTAB
  Prof. Krim LOUHAB

- LARHYSS Journal (Journal du Laboratoire de Recherche en Hydraulique Souterraine et de Surface)
  http://larhyss.net
  Editor-in-Chief: Prof. Bachir ACHOUR

- Euro-Mediterranean Journal for Environmental Integration (EMJEI)
  https://www.springer.com/earth+sciences+and+geography/engineering+geology/journal/41207
  Editor-in-Chief: Hamed BEN DHIA
GUIDELINES FOR PREPARING ABSTRACTS:

- The abstract should be written in character "12 Times" with margins of 2.5 cm on each side; and line spacing is simple. The manuscript title "bold" and "capital";

- The authors' names must appear immediately below the title, followed by "affiliation, and email address" (character: Times 10);

- A list of references will be placed at the end of the document in alphabetical order;

- The titles of figures must be typed in the Word file below the figures and should not be included in the images; A template for abstract model is available for download on the conference website.

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Last name: ..........................................................
Profession: ..........................................................
Organization: ....................................................
Address: ..........................................................
Phone/Fax : ......................................................
E-mail: ................................................................

Scientific Contribution

Topic : ..................................................................
Title: ..................................................................

Communication : Oral □ Affiche □

Excursion : Yes □ No □
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