

Call for contribution at:

The First Edition of the International Scopus Congress on:

Environment and Natural Resources: Challenges and Solutions (ENRSC2021)

24-25th, November 2021, Khenifra, Morocco

In the presence of the Nobel Prize (2007) Pr. Arthur Riedacker

Context

Anthropogenic activities have progressed considerably over the last century, especially after the 1950s. The growth of the world population, industrialization, new technologies, the extension of agricultural activities at all levels due to the growing needs of the world population, the overexploitation of natural resources in different environments, etc., have been and remain the driving force behind an unbalanced model of development that has a negative impact on the environment and natural resources. Indeed, the world is currently facing challenges at all scales, from micro to macro-environmental issues. The serious challenges to be taken up are major concerning all physical environments - air, soil, and water. The degradation of habitats by various anthropogenic and/or natural activities has a direct impact on biodiversity and consequently on socio-economic development. This scientific meeting will allow scientists from different

universities and institutes to exchange and debate different themes on the environment and natural resources, their challenges, and probable solutions to reduce the environmental impact in general and suggest better natural resources management practices. Finally, the current global context proves to us, every day, that we must contribute each from one's position to the mitigation of negative impacts, and that the urgency is to set up concrete and sustainable-integrated actions.

Themes of the congress

1. Water resources management, the impact of water quality degradation, water treatment, and valorization.
2. Impact of waste on the environment, waste treatment, and recovery.
3. Biodiversity and ecosystems, protection, conservation and valorization of biodiversity, ecosystem services, sustainable management of ecosystems.

4. Aquaculture Engineering, aquaculture nutrition and fish feed, aquatic pollution and toxicology, fish biology, physiology, and ecology.
5. Climate change evolution, impact of climate change on natural resources, means to mitigate and attenuate the effects of climate change.
6. Materials, Bio-composite materials, Modeling and Simulation.

Congress coordinators:

Pr. ABBA El Hassan (e.abba@usms.ma)

Pr. BOUACHRINE Mohammed (m.bouachrine@usms.ma)

Pr. EL YAACOUBI Adnane (a.elyaacoubi@usms.ma)

Keynote speakers

- ❖ Pr. Arthur Riedacker, notable academician, Scientist and noble laureate 2007. He is the director of [France's](#) National Agronomical Research Institute (INRA) and the chair of Oikos Food Security. He was one of the reviewers on the IPCC Fourth Assessment Report. [France](#).
- ❖ Pr. Al-aquarbeh Marwa. National Agricultural Centre, University of Jordan Amman, [Jordan](#).
- ❖ Pr. Ghaley Bhim Bahadur. Associate Professor, University of Copenhagen, [Denmark](#).
- ❖ Pr. Mohamed Ahmed. Researcher at the Institute of Medicinal Research, Center for Study and Research of Djibouti, Djibouti.
- ❖ Pr. Hasnaoui Mohamed. Professor, Moulay Slimane University [Morocco](#).
- ❖ Dr. Soudani Wafa. Faculty de Medicine, University Badji Mokhrar, Annaba, [Algeria](#).
- ❖ Pr. Tahar Lakhliifi, Faculty of Sciences, Moulay Ismail University of Meknes, [Morocco](#).

Scientific program

- Plenary lectures.
- Oral and poster presentations.

Language

English, French, and Arabic

Prizes

Sponsored prizes will be awarded for the best papers presented by graduate students. The jury will decide on the awards based on the quality of posters and oral presentations

Important dates:

Deadline for receipt of abstracts: **30/09/2021**

Final deadline for receipt of full papers (articles): **15/12/2021**

Response to the authors: **23/10/2021**

Registration fees: ((RIB: 310 380 1023024702702301 29) Trésorerie Provinciale de Khénifra/ Morocco)

- Students and Ph.D. students: 500 MAD
- Moroccan Researchers: 700 MAD
- International participants: 1000 MAD

Fees cover the participation and the production of the conference book of abstracts.

Organizing committee

Pr. Abba El Hassan (ESTK, Sultane Moulay Slimane University, Morocco)

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Submission Guidelines:

Interested contributors are requested to submit abstract(s) of up to 200 words to enrsc2021@gmail.com, it should show clear title, name of all authors, and complete affiliation

All accepted papers will be published in one of the following journals:

- IOP Conferences Series: Earth and Environmental Science (*Scopus*)
- SQUALEN Bulletin of Marine and Fisheries Postharvest and Biotechnology (*Scopus*)
- Caspian Journal of Environmental Sciences (CJES) (*Scopus and WoS*)
- Moroccan Journal of Chemistry (MJC) (*Scopus and ISI*)
- Materials Today Proceedings (*Scopus and CPCI*)

All full paper submissions will be peer-reviewed and evaluated based on originality, technical and/or research content/depth, correctness, relevance to conference, contributions, and readability.

- All submissions should be written in English.
- Submitted papers must be unpublished and not considered elsewhere for publication.
- Only electronic submissions in Word format will be considered.
- Papers should be **no less than 5 pages**, including references, figures and tables.
- Further information and guidelines on submission to partner journals will be later communicated to authors.
- All papers should be first submitted to enrsc2021@gmail.com

