



# 12<sup>th</sup> World Congress of EWRA on Water Resources and Environment

"Managing Water-Energy-Land-Food under Climatic, Environmental and Social Instability"

27 June – 1 July 2023 Thessaloniki, Greece

2<sup>nd</sup> Announcement





The World Congress of EWRA scheduled to be held in 2021, was postponed due to the worldwide negative developments of the CONVID-19 pandemic. It is now announced that the 12<sup>th</sup> World Congress of the European Water Resources Association (EWRA) on Water Resources and Environment under the title "Managing Water-Energy-Land-Food under Climatic, Environmental and Social Instability" (EWRA2023) will be held in Thessaloniki, Greece, 27 June - 1 July 2023 (https://ewra2023.ewra.net).

INTRODUCTION

The aim of the Congress is to discuss innovation in water resources management to address current and future challenges: growing uncertainty, greater extremes, increasing demand, water scarcity and global change. While traditional management practice is still effective, new technologies and approaches are emerging to better protect, regulate, allocate and recycle water resources. Sustainable management of water resources in the 21<sup>st</sup> Century requires a comprehensive understanding of the interaction of complex natural and social components in a changing context. The Congress will seek scientifically sound and economically-efficient solutions that are environmentally friendly, socially acceptable and climate-proof.

The Congress intends to be a forum for scientists and engineers from diverse cultures around the world to discuss their understanding of water resources systems at a diversity of scales and to promote environmentally sustainable water resources management.

A wide range of topics addressing the most critical aspects of water resources management will be presented in the Congress. We welcome contributions from researchers from all aspects of water resources management who are keen to look beyond their research perspective and who like to discuss their research findings in relation to other approaches.

The Congress will be organised in a number of specialised Conferences on the following topics:

- o Hydrological Extremes and Hazards under Climatic Instability
- Water Related Hazards and Risks
- Water Quality and Advanced Water Treatment
- o Hydrological Modelling of Complex River Basins
- Urban and Agricultural Water Systems
- Water-Energy-Land-Food Nexus
- Ecosystems and Environmental Processes
- Groundwater Contamination and Management
- o Geoinformatics, Remote Sensing and Big Data Handling
- Transboundary River Basin Management and Hydro-diplomacy
- o Socioeconomic Aspects and Water Resources Policies and Governance
- Global Water Security

**TOPICS** 



There are three types of Papers which can be submitted to the Congress: a) Oral, b) Poster, and c) Distant.

All types of Papers should be written according to the strict guidelines presented in the template of the Congress available in the <u>website of EWRA2023</u>. Papers should not exceed 2 pages following the general structure presented in the template and using the font type, margins and instructions in the template. All types of Papers will follow a peer-review process and authors will be asked to revise their Papers according to the reviewers' comments.

#### **CALL FOR PAPERS**

Papers from all categories are considered equivalent and will be included in the Proceedings of the Congress, which will be available to the participants during the Congress.

For the Distant Papers, the authors are obliged to send their presentation in a video after the final acceptance of their Paper.

All Papers will be evaluated for possible invitation to be extended and improved so as to be published as full articles in the journals of EWRA (with the consent of the authors). This process will take place after the Congress.

A specially designed platform will be available soon for the submission of Papers at the website of the Congress.

Distant Papers may be submitted by scientists/engineers from all economically disadvantaged countries of the world.

### DISTANT PAPERS

Distant Papers will be treated as oral papers and they will be presented in the respective Conference of the Congress along with the oral presentations. The presentation of these Papers will be done by high quality videos with sound prepared by the authors and submitted after the final acceptance of the paper. Videos of 10 minutes are required for each presentation. The concept behind the "Distant Paper" submission is to give the opportunity to a wider audience of people from distant countries to participate in this benchmark event avoiding the burden of costly travelling.

Distant Papers may be submitted in all topics/conferences of the Congress. They will be treated as regular papers submitted for oral/poster presentation in the Congress.

#### **LANGUAGE**

The language of the Congress (presentations and discussions) will be English. No translation to any other language will be available.





### CONGRESS STRUCTURE

The Congress will be organised in a number of Conferences. Each Conference will have one or more sessions. Session conveners will be responsible for the oral presentation of the papers by the authors and the discussions which follow at the end of each session. Oral presentations will have duration of 12-15 minutes. Keynote presentation by prominent experts will be also delivered.

### **PUBLICATIONS**

All accepted Papers (oral, poster and distant presentations) will be included in the Proceedings of the Congress.

A large number of Papers will, then, be invited to be written as full papers to be published in the journals of EWRA. It is envisaged that about 200 Papers will be finally selected to follow this procedure.

# PROGRAMME OF ACCOMPANYING PERSONS

A well designed programme for the accompanying persons (who are not delegates in the Congress) will be organised during the days of the Congress. Through guided tours, the accompanying persons will have the opportunity to see important monuments, museums and other sites of Thessaloniki.

A programme of night entertainment will be also organised for the participants and the accompanying persons.

### **ACCOMMODATION**

A number of hotels will soon be available to participants for booking accommodation. All selected hotels will give special rates to the participants of the Congress. Needless to say that, in Thessaloniki, there are numerous hotels of all classes which the participants may select for their stay in Thessaloniki.

#### **SPONSORSHIP**

The types of sponsorship available will be presented at the <u>website of the Congress</u> in due course. Interested organisations, willing to offer sponsorship to the Congress, can contact Prof. A. Loukas, Chair of EWRA2023 organizing committee (agloukas@topo.auth.gr).

### 27 June – 1 July 2023 Thessaloniki, Greece



	Money saver	Early	Regular
	(up to 15 March 2023)	(up to 30 April 2023)	(after 30 April 2023)
EWRA members	250 €	300 €	350 €
Non-EWRA members	300 €	350€	400 €
Students	150 €	180€	200 €
1-Day participation	180 €	200 €	230 €
Distant paper participants	150 €	180€	-
Accompanying persons	40 €	40 €	50€

## REGISTRATION FEES

Registration fees of EWRA, and Non-EWRA participants and Students include: Delegate material, Gala Dinner, coffee breaks and light lunches. The 1-Day participation registration fees include: Delegate material and coffee breaks and light lunches of the day of attendance. For the people registered for 1-Day participation and wish to participate in the Gala Dinner an extra charge of 40 € is imposed.

After the Congress is over, all participants will receive their certificate of attendance.

For a presentation to be included in the scientific programme, at least one of the authors of each paper should be registered to the Congress, by the 30<sup>th</sup> April 2023. Each paper/presentation requires at least one registration and the same registration cannot be used for another presentation. In case a participant wishes to present a second paper an additional charge of 50 € is required.

# TYPES OF PAYMENT

The possible types of payment will be presented shortly at the web-site of the Congress.

# INSTITUTIONAL FEES

Each Institution (university, organisation, institute, research centre, ministry, public agency, company, NGO etc) is eligible for 20% reduction of the fees of its participants, provided that it participates in the Congress with five (5) or more participants (not counting the students and accompanying persons for whom special rates have been set). To achieve reduced fees, an institution has to inform the organisers directly giving the list of its participants and paying the total (reduced) amount for all its participants.

### FEES OF ACCOMPANYING PERSONS

The fee of accompanying persons covers only the participation in the Gala Dinner or other similar events (e.g. reception) available to all participants. Coffee breaks and daily lunches are not covered. The participation of the accompanying persons to other social events, such as guided tours and excursions, will be possible at an additional low cost.





#### **COMMITTEES**

# International Scientific Committee

To be assigned...

# Organising and Scientific Committee

Loukas, A. (Chair) Aristotle University of Thessaloniki Oikonomou, E. Aristotle University of Thessaloniki Papaevangelou, G. Aristotle University of Thessaloniki Sidiropoulos, P. Aristotle University of Thessaloniki Tsakiris, G. National Technical University of Athens Tsihrintzis, V. National Technical University of Athens Tigkas, D. National Technical University of Athens Vangelis, H. National Technical University of Athens National Technical University of Athens Kourtis, I.

### **Organising Body**

Principal Organiser of the Congress is the School of Rural and Surveying Engineering (Faculty of Engineering) of the Aristotle University of Thessaloniki.

## IMPORTANT DATES

- ✓ Deadline for submission of extended abstracts: **31 January 2023**
- ✓ Notification of acceptance and comments for revision: up to 28 February 2023

## CONTACT

Interested scientists may contact the Organising Committee at: <a href="mailto:ewra2023@ewra.net">ewra2023@ewra.net</a>

Detailed information on paper submission will be presented at the Congress web site in October 2023. Please direct queries regarding submissions to Dr. H. Vangelis (<a href="mailto:ewra2023@ewra.net">ewra2023@ewra.net</a>).

**WEBSITE** 

http://ewra2023.ewra.net

