



6TH CONGRESS
IWA-MEXICO
YOUNG WATER
PROFESSIONALS
2022

VIRTUAL

6TH CONGRESS IWA-MEXICO YOUNG WATER PROFESSIONALS **2022**

23-27 May 2022
Culiacán, Sinaloa, México



Informes:

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https://6thconference.iwa-ywp.mx/es_MX



@6thIwaUTC



@6thCongressIwaUTC

CALL

IWA-YWP Mexico and the Technological University of Culiacán

They summon

Students, graduates, professors, and researchers from undergraduate and graduate programs in all areas that work with water resources, from technology design, industrial and wastewater treatment, public policies, project development in rural areas, reform proposals to legislation, the different areas are mentioned below:

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Thematic areas

- Industrial Water and Wastewater, Sustainable Industrial (IWW)
- Resource Recovery and Reuse (RRR)
- Treatment Technologies (TT)
- Urban Water Management (UWM)
- Wastewater Systems (small and large scale) (WS)
- Water Quality and Health (WQH)
- Governance, Regulation and Management of Public Water Services (GRMPWS)
- Integrated Management of Water Resources (IMWR)
- Culture of Water, Education, and Accessibility (CWEA)
- Climate Change and Water Resources (CCWR)
- Water Footprint and Virtual Water (WFVW)
- Water and Economy (WE)
- Water and Emerging Technologies Interaction between Watersheds and Cities (WETIWC)
- Drinking Water Systems (DWS)
- Information and Communications Technology (ICT)

The YWP and the IWA

The International Water Association (IWA) is a global network of water professionals, promoting links between research and practice, in all facets of the water cycle. Through collaboration between IWA members, it is possible to promote the development and application of knowledge in water management, from an innovative and effective approach. IWA created the Young Water Professionals (YWP) group to provide mechanisms to promote the exchange of knowledge between consolidated water professionals and young people who join this sector, the knowledge that consolidated water professionals possess, with YWP serving as a platform for discussion and exchange of ideas among members of the water sector. The YWP group offers a wide range of activities, services, and initiatives for young professionals and students in the water sector aged 35 years and under. Thanks to the above, young people around the world can meet and collaborate with young professionals like them, connect with employers, academic institutions, and other professional associations that promote their development. In this group, it is intended that the future needs of the sector are understood, addressed and that there is a dialogue between generations to form links between established professionals and young professionals in the sector.

YWP Mexico Congresses.

The Engineering Institute of the UNAM organized the first two YWP congresses, the first in Mexico City in 2008 and the second in the City of Querétaro in 2010. The third edition of this event was organized in 2013 by the Instituto Potosino de Scientific and Technological Research (IPICYT) in the City of San Luis Potosí, the fourth edition by the University of Guanajuato in 2015, and the fifth at the San Nicolás de Hidalgo University in, Morelia, Michoacán in 2017. Finally, the Engineering Institute of UNAM in collaboration with the YWP Mexico committee organized the 1st Latin American and Caribbean Young Water Professionals Conference in 2018.

Therefore, in our country the Young Water Professional Mexico Conference has been held periodically (every two years), this being one of the most important activities for young water professionals nationwide. The YWP congress is an excellent forum for young researchers and professionals working in the multiple themes of the water sector to present their work, meet their peers, and interact with established researchers, as well as members of the consultative and governmental sector associated with the subject. of water, in order to enrich their research and technological developments.

Through this congress, it is intended to provide and listen to the alternatives that young water professionals propose, as well as valuable information about the most relevant and

recent scientific and technological advances in water matters at the national and international level. To achieve this, the presentation of works of high scientific and technological level is carried out that is developed by the most active participants in the water sector, such as higher education institutions, public and private research centers, social organizations, agencies operators of water supply and disposal services, as well as government agencies at the municipal, state or federal level.

Advantages of participating in 6th Congress IWA-Mexico 2022 *VIRTUAL*

It has international prestige; The scientific committee is made up of highly recognized researchers, who belong to the National System of Researchers and to universities throughout Mexico; the rate is accessible; It is a virtual modality so you do not put yourself at risk regarding the issue of the pandemic and you do not need to invest financial resources for transportation, accommodation, and food. The certificate of participation in this congress has curricular value and is recognized by institutions such as CONACyT. It is expected to have the presence of more than 150 papers presented, in addition to linking with the government and researchers to join efforts to solve environmental problems.

Participation modalities and selection criteria

Congress accepts papers to be presented in either of the two modalities: oral presentation and poster, and in each of the previous subject areas.

Oral presentations

For the oral presentation, it is recommended that the maximum number of slides be 15, to make a presentation of 10 minutes, and 5 minutes for questions. The main objective of this dynamic is to generate debates and exchange of ideas and experiences among those who present and witness the presentations so that the exposure time is reduced to a presentation of the main ideas of the work and to give more time to debate and exchanges. The presentation will be made live through the google meet platform, to avoid setbacks, the speakers should send their presentation to the congress email, and the moderators of the rooms will be in charge of projecting the presentations.

Posters

The posters must be prepared in the format indicated on the page, and a 3-minute video will be recorded. Videos and posters will be uploaded to the event page.

They must contain the following sections:

- Title of the poster.
- Logo (s) of the authors' affiliation institution
- List of authors with first surname and a first name, as well as their institution of affiliation.
- Email of the first author.
- Summary of 250 words
- Introduction and objective.
- Methodology.
- Discussion and results.
- Conclusions.
- References (in APA format).

The Organizing Committee of the congress will communicate the acceptance of the proposals as of March 2022, in order that the observations indicated by the scientific committee can be made.

In both cases, a copyright letter must be signed, in order to publish the information in the event's memories, and in case of being selected in the IWA and the Technological University of Culiacán (UTCiencia) magazine.

Publications in IWA and UTCiencia Magazines

The best works will be recommended as candidates for publication in the IWA Publish magazine and in the magazine of the Technological University of Culiacán (UTCiencia). Therefore, your works can be sent in Spanish or English, but if they are selected to be recommended to the IWA Publish journal, the authors will have to carry out an excellent quality translation, in addition to following the procedures requested by the journal. It is worth mentioning that the editors and reviewers of the IWA Publish journal are independent of the congress, so they can accept or reject the recommendations made by the organizing committee.

Sending summary for papers and posters

In the first instance, the proponents must upload to the page a 250-word summary of their work, they must also indicate if the presentation will be in a presentation or poster mode. The abstracts will be evaluated by the Scientific Committee of the Congress, who will decide the acceptance of the project and will confirm the selected modality. Subsequently, they will receive an email where they are asked to send the document in full (format on the event page), to be reviewed by the Scientific Committee, who will make observations on the document, so that the participant can make them and send the latest version of the abstract. In full, this version is the one that will be published in the proceedings of the event.

To assess whether a work is presented at the congress, the following variables will be taken into account by the Scientific Committee: relevance of the work with the themes of the Congress, originality, clarity of ideas, coherence in its argumentation, contribution to the development of knowledge.

CHARACTERISTICS OF THE EXTENSIVE SUMMARY

1. They will be presented in the form of an extended abstract, in Spanish or English.
2. The document must bear the titles of the project title, Summary, Introduction, Methodology, Results and discussion, Conclusions, and References of the work.
4. Extension: it must have a maximum of two pages (includes heading and summary).
5. Margins: right, left and top 3 cm each, bottom margin 1.5 cm, header 4 cm.
6. Font: Arial 12 font and single spacing.
7. Heading: Thematic Axis: in upper and lower case, left margin, justified alignment, with a maximum length of 12 words. Title of the work: in capital letters, bold, centralized alignment. Name of the author / s: in capital letters, left margin, justified alignment. Institutional membership: immediately below the authors, left margin, justified alignment. Keywords: up to four; will serve as a guide for the presentation of the work; in uppercase and lowercase, separated with semicolons, left margin, justified alignment.
8. Summary: 250 words, justified alignment.
9. Name of the abstract file: initials of the subject area (Indicate the acronym of each subject), underscore, short title of the work, underscore, the last name of the author, underscore, author name (without accents).

Example: IWW_ anaerobic wastewater treatment pilot plant_Romero_Juan

Dates of receipt of works and acceptance

EVENT	DATE
Call for papers	November 2021
Start of registration	January 2022
Abstract receipt deadline	February 2022
Author notification deadline	April 2022
Deadline for receipt of the full abstract	May 3, 2022
Publication of the final program	May 13, 2022
Workshops	May 23 and 24
Congress	May 25, 26 and 27

Participation fees for Mexico and Latin America

INSCRIPTION	BEFORE MARCH 2022	AFTER MARCH 2022
Non-IWA member	\$1,700 (81dls)	\$2,000 (96 dls)
IWA Member	\$1,300 (62dls)	\$1,500 (72 dls)
YWP Student	\$1,200 (58 dls)	\$1,400 (67 dls)
Accompanying delegate	\$1,200 (58 dls)	\$1,200 (58 dls)

Participation fees for Canada, the United States, and Europe

INSCRIPTION	BEFORE MARCH 2022	AFTER MARCH 2022
Non-IWA member	\$2,100 (\$100 dls)	\$2,400 (116 dls)
IWA Member	\$1,700 (82dls)	\$1,900 (92 dls)
YWP Student	\$1,600 (77 dls)	\$1,800 (87 dls)
Accompanying delegate	\$1,600 (77 dls)	\$1,800 (87 dls)

The fee includes material from the Congress in digital format (conference proceedings), the best papers will be proposed for the IWA Publish magazine, however, the magazine will decide whether to accept or reject the papers (in English) and in the UTCiencia magazine of the Technological University of Culiacán (In Spanish or English), proof of participation, access to the entire congress program. On May 23 and 24, 2022, workshops will be held, you can select two workshops in total (one per day). On May 25, 26, and 27, 2022, keynotes, discussion tables, oral presentations, and posters will be given. At the end of each day, you will have the right to select virtual coexistence on different topics: share what your country is like, your state; chess, dance, discussion of a book, playing an instrument, singing, and whatever you want to propose.

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