



Irish National Committees  
for the IHP & ICID

# Irish National Hydrology Conference 2023

## First Announcement Call for Papers & Posters

**Tuesday, 14<sup>th</sup> November 2023**

**Tullamore Court Hotel  
Tullamore, Co. Offaly**

### Introduction

The National Committees of the IHP/ICID invite you to Tullamore for the 24<sup>th</sup> National Hydrology Conference to be held on **Tuesday 14<sup>th</sup> November 2023** at the **Tullamore Court Hotel**. This event is Ireland's leading Conference devoted to Hydrology providing a unique forum for attendees to share policy developments, research results, and practical solutions to engineering hydrology and related issues.

### Conference Theme

The annual conference brings together a varied range of research and case studies from around Ireland and Europe providing networking and communication opportunities with experts in hydrology and hydrology-related fields. At this leading conference, hydrology practitioners can learn about recent developments and issues in the areas of surface, groundwater and coastal hydrology, flood risk assessment and management, environmentally sustainable solutions, and climate change impact and adaptation. The IHP/ICID recognises the importance of understanding hydrological processes which determine the relationship between humans and the environment when quantifying environmental changes and extreme events. Therefore it is imperative to discuss extreme weather events, such as flooding and search for innovative climate resilient and sustainable solutions. Join the debate to build communities ready to respond and adapt to flooding and related extreme events.

We would like to invite strong, technical, papers/posters that deal with climate change, climate adaptation, remote sensing monitoring of climate variables, and implications for floods, droughts, water supply, groundwater resources, and new developments in hydrology and modelling climate change impacts. These topics can range from case studies, to practical applications of hydrological practices, to research focused projects.

### Who are the expected attendees?

- ◆ Local Authority Engineers and Planners
- ◆ Engineering Consultants, Researchers, Hydrologists, Environmental Engineers and Scientists
- ◆ Policy makers from all relevant fields
- ◆ Professionals involved with the implementation of the various EU water management Directives.

### Conference Format

The programme will consist of oral presentation of papers with discussion, and a poster/display session. Participants are invited to contribute through posters and oral presentations. While primarily an in-person event, it is expected that this year's conference will be also broadcast online.

### Call for Papers

Participants willing to contribute to the Conference through the presentation of a paper should submit a short abstract (maximum 600 words). The abstracts should be sent by e-mail to the Conference Secretariat by **Friday, 11<sup>th</sup> August**. The organising committee will review the abstracts and select those for oral presentation. The authors of the selected abstracts will be informed by Thursday, 24<sup>th</sup> August. The full papers should be submitted by 13<sup>th</sup> October for review.

### Call for Posters

Participants willing to contribute through the provision of a poster display should submit a short summary (maximum 300 words) of the project or topic. The deadlines for submissions and the review and acceptance format and dates are as per the call for papers above.



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## Conference Booking & Costs

The cost of attendance at the Conference is €130 per person (with a limited reduced Student rate of €40), which includes refreshments and lunch. Invoices will be issued following receipt of registration forms requesting the reservation of a place. Receipts will only be issued if requested. Demand for places at previous Conferences has been high. Places are allocated on a first-come basis, and pre-booking is essential (using the registration form on this page).

Please note that there will be no refund or waiver of invoice for cancellations received later than Friday, 10th November.

## Conference Programme

The Programme for the Conference will be confirmed nearer the date. It is currently envisaged that the Conference will run from 10 a.m. to 4:30 p.m. on the 14<sup>th</sup> November 2023.

## Registration / Further Information

To register to attend the conference or to request further information, please complete the registration form (including indicating if intending to attend online) and return to:

**Contact:** IHP/ICID Secretariat,  
Office of Public Works, Head Office,  
Trim,  
Co. Meath, Ireland.

**Tel:** 046 942 2472

**E-mail:** [nhc@opw.ie](mailto:nhc@opw.ie)

All payments to be made by Electronic Fund Transfer (EFT)

**BIC** - DABAIE2D

**IBAN** - IE91DABA95167890052841

Please send remittance to [receipts@opw.ie](mailto:receipts@opw.ie) and reference the National Hydrology Conference.

## Organisers

### International Hydrological Programme (IHP)

The UNESCO international scientific co-operative programme in hydrology and water resources, the IHP, was established to act as a catalyst to promote co-operation and research in the management of water resources, an issue which had been identified as a significant limiting factor for harmonious development in many regions and countries of the world.

### International Commission on Irrigation and Drainage (ICID)

The mission of the ICID is to stimulate and promote the development of the management of water and land resources for irrigation, drainage, flood control and river training applications, including research and development and capacity building.

## Registration Form

**Name:**

**Job Title:**

**Organisation:**

**Address:**

**Tel:**

**Fax:**

**E-mail:**

- I would like to present a paper  
 I would like to present a poster

**Title or explanation of Paper/Poster**

I wish to receive further information