

5-10 June 2023
Cheikh Anta Diop University,
Dakar, Senegal

9th FRIEND-Water Global conference 2023

**Addressing unsolved problems in
hydrology for a water secure world
in a changing environment**

Call for abstracts



Background

FRIEND-Water (Flow Regime from International Experimental and Network Data) is an international collaborative network of experts of the UNESCO Intergovernmental Hydrological Programme (IHP). Established in 1985, it aims to generate new understanding about regional hydrology and multi-scale water cycle processes.

FRIEND-Water is investigating long-term variations and changes in hydrological regimes to better understand the climate and river basin controls, as well as influence of humans on the spatial and temporal distribution of water.

As a flagship initiative of IHP IX (2022-2029) FRIEND-Water aims to **put science to action for a Water Secure World**.

FRIEND-Water research is critical for: water resources management, socio-economic development, secure livelihoods, safeguard the environment, and assessing the impact of global change. The FRIEND-Water initiative is currently structured in 8 regional groups: West and Central Africa, Europe, Mediterranean, Latin America and Caribbean, Southern Africa, Asia Pacific, Nile, Congo.

The FRIEND-Water programme complements and interacts with many national and international projects and initiatives: Ecohydrology-IHP, International Sediment Initiative (IDI), the International Drought Initiative (IDI), the International Floods Initiative (IFI), the International Sediment Initiative (ISI), the Global Network on Water and Development Information for Arid Lands (G-WADI), the WMO/GWP Integrated Drought Management Programme (IDMP), World's Large Rivers Initiative (WLRI), among others.

The Global FRIEND conference takes place every 4 years with previous editions in Norway, Germany, Slovenia, South Africa, Cuba, Morocco, France and China.

Conference topics

ST1

Ecohydrology

ST2

Climate change and water resources resilience

ST3

Bridging the data-knowledge gaps in hydrology

ST4

Spatial hydrology

ST5

Large rivers management

ST6

Research priorities for young scientists

Trainings

- Early warning systems for hydrological extremes and hydrometry
- Ecohydrology and vulnerability modelling

Participation

Abstract submission form: <https://forms.gle/oDZHMYguZjWVAbVM6>

Both oral presentations and poster sessions will be organised.

Papers presented at the conference may be published in IAHS PIAHS.

Important dates

15 October 2022

Call for abstracts

15 November 2022

Abstracts submission deadline

December 2022

Notification of acceptance

December 2022

Opening of registrations

April 2023

Abstract selection for PIAHS

5-10 June 2023

Conference dates

Contacts

ORGANIZING COMMITTEE
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WEBSITE
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