

5th international conference Integrative sciences and sustainable development of rivers

30 June ▶ 04 July 2025 Lyon, France

CALL FOR ABSTRACTS

The I.S.Rivers international conference focuses on research and action in the service of rivers, whether natural or heavily anthropised. It aims to encourage a cross-fertilisation of approaches and a dialogue between the academic community and the community of practitioners.

Answer the call for abstracts and present your work during the conference.

Rendez-vous in Lyon from 30 June to 4 July 2025!

Why participate in I.S.Rivers?

I.S. Rivers brings together research and management professionals, and promotes multidisciplinary approaches

French and international scientists, policymakers and technicians present, learn about and discuss the latest scientific research and case studies regarding river hydrosystems. It is a chance to share the latest research, practices, implementation of local policies on different scales and geographical or social contexts.

I.S.Rivers engages all stakeholders and builds bridges

I.S.Rivers stimulates European and international collaborations between scientists and river managers for improving decision support and practices. By welcoming scientists, large river managers, residents, and by offering French-English simultaneous translation in all sessions and technical tours, I.S.Rivers promotes knowledge transfer and helps build bridges between stakeholders.



I.S.Rivers, a unique opportunity in Europe to...

- Provide an overview of worldwide river management and restoration practices.
- Discover the most recent developments regarding knowledge, methodologies and decision support tools, integrating research results, for a sustainable management of rivers.
- Participate in a 3 days conference with 200 presentations expected (oral and posters), with works from more than 30 countries, incl. 1/3 from European countries. 50% of presentations are scientific and 50% are case studies.

Submit an abstract for I.S.Rivers 2025

The heart of the conference is your expertise, perspectives and experiences

By participating in the 5th I.S.Rivers conference, you will contribute not only to the conference, but also to the evolution of knowledge and practices towards a better sustainable and integrated river management. It is, indeed, around your research, action and case studies that the conference is built.

Showcasing your work

- During your oral or poster presentations
- On the I.S.Rivers website
- On HAL, the CNRS online open archive
- Submission to an internationally recognized journal



I.S.Rivers includes...

- Specialised workshops on Monday
- Plenary sessions presenting innovative approaches and highlighting some of the world's rivers.
- Technical tours on Friday

Expected contributions



Scientific communications

Contributions that focus on our understanding of the evolution and complexity of rivers, with particular emphasis on environmental and socio-economic implications, to inform management strategies. These presentations will illustrate experiences of collaborative intervention, between different stakeholders, to further knowledge and integrative action.



Case studies

Presentation of case studies, contexts, strategies and innovative actions at different spatio-temporal scales, with a site-specific focus enabling the transferability of results to be discussed. Approaches that combine scientific and operational viewpoints with scientific analysis of their associated environmental benefits will be particularly welcomed.



Prospective contributions

Introducing new concepts to better understand river complexity and associated processes for management.

I.S.Rivers 2025 contribution themes

I.S.Rivers 2025 is set in a context of necessary adaptations of socio-hydrosystems in the face of global changes. Abstracts may refer to this context or address it fully.

4 thematic entries are proposed, interacting with each other. Your paper proposal may be single or multi-themed. The key words below will be a source of inspiration for you to propose a topic to be shared with all those involved in river science and management.

ADAPTING TO GLOBAL CHANGES

CHANGING SOCIO-HYDROSYSTEMS

- * Ruptures, discontinuities, transition
- * Retro-observation and projection
- * Long-term, short-term
- * Geohistory of rivers
- * Actions and uncertainties

RIVERS & SOCIETY

- * National / Transnational Governance
- * Commitment, art and science
- * Water sharing and environmental justice
- * Citizen science
- * Managing resources and uses
- * Participatory approaches
 - * Controversies
 - * River cities

RIVER RESTORATION

- * Ecological engineering
- * Nature-based solutions
- * Innovative solutions and experimentation
- * Evaluation of actions
- * From local to global



RIVER FUNCTIONING

- * Functionality and services
- * Understanding and dealing with extreme conditions
- * Landscape quality and quality of life
- * Emerging contaminants and multi-contamination
- * Multi-scale approach, diagnosis, recommendations
 - * Biodiversity and invasive species







To submit an abstract

Your final contribution must be submitted by 30 November 2024.

Please ensure that your proposal fits the I.S.Rivers 2025 themes. It must, on the first page, include a French-English translation of the title and the 10-line summary, and will be followed by an extended abstract of 3 pages maximum. This extended abstract must be written in French or English, and comply with the instructions and the I.S.Rivers template.

Download the abstract's template here

Submit your abstract here

Selection

The Scientific Committee, consisting of 17 members, relies on the advice of external scientific and technical experts to select the final abstracts and divide them into oral and poster presentations.

Abstracts are evaluated according to the following criteria:

- consistency with the conference themes,
- innovation (originality of approach, interest of subject, results never presented before, etc.),
- the quality of the work presented (including bibliographical references for scientific papers),
- transferability of information and experience,
- clarity of the proposal (approach, objectives, conclusions and quality of writing).

Publish in a partner magazine

By taking part in I.S.Rivers 2025, you will have the opportunity to submit your abstract for publication in a French or an international journal.

The abstract will be evaluated by the scientific committee of each journal.

We will keep you informed of the possibilities later on.



Abstract submission

16 September > 30 November 2024

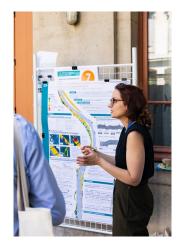
Selection notice February 2025

Conference 30 June > 4 July 2025











Conference partners

















Media partner

I.S. INTEGRATIVE SCIENCE STREET























International associations



OiEau



SER











French associations









AISLF* - AIVP* - EurAqua* - IAHR* - ISRS*





Scientific committee

International River Foundation*

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The I.S.Rivers conference is organized by





*to be confirmed