

INTRODUCING HYPEAK A NEW NETWORK FOR HYDROPEAKING RESEARCH

Hydropeaking, the alteration of flow resulting from rapid and frequent changes in electricity production at hydropower plants, is an emerging issue for a range of countries and disciplines including engineering, ecohydraulics and freshwater ecology. Many countries have begun to develop new regulations to manage hydropeaking, but decision-making about operation modes, mitigation measures and legal requirements must be continuously supplemented with scientific evidence.

During this **1 hour interactive information session**, we will present the idea of a new interdisciplinary network on hydropeaking research, with several activities planned to be launched in 2021. We aim at:

- **Creating a common platform**, which facilitates interdisciplinary and international interactions;
- **Exchanging and comparing experience** across countries;
- **Sharing information on ongoing and past projects, methods, tools and practice**, experimental setups and legislation;
- **Designing joint research projects** with a particular goal of tackling questions integrative to different disciplines

This information session will be accompanied by an **open discussion and a questionnaire** allowing all participants to express their interest and availability for involvement.

If you are interested in participating, please get registered for the ISE online conference to access the online platform (free of charge) and check the case for the HyPeak information session. Once registered, the participants will receive a link to connect to the session.

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Organizers of the workshop

Timing :

Mon 23/11/2020
14h 30 – 15h30h