



## Technical Thematic Session:

### **Challenges and Opportunities in Hydraulics and Environment Experimental Work**

Organizers: Rui Capitão (LNEC) e Jorge Saldanha Matos (IST)

This session aims to present, promote and collect innovative contributions on experimental concepts, equipment, techniques and procedures for physical modeling in Hydraulics and Environment. Special emphasis will be given to its relationship with numerical modeling as well as the new challenges and opportunities one currently faces when addressing risk and climate change issues. The main objective is to seek for the safety of works and infrastructures in addition to the safety and security of the people who benefit from them.