



Extrait du OIEau

<http://www.iowater.eu/contenu/agenda-des-evenements/article/ecohydrology-2015>

Ecohydrology' 2015

- contenu - Agenda des évènements -

EcoHydrology' 2015

Date de mise en ligne : lundi 21 septembre 2015

OIEau

Measuring, Modeling and Managing of the natural processes related to water flows, Social values of the linked ecosystem services

Achieving of the equilibrium between aquatic ecosystem services and human usage of water related resources is constrained by ecological and social factors which can be addressed using adaptive spatial planning based on natural processes.

Fundamental and applied researches to support this equilibrium are being developed in the disciplines of ecohydrology, eco-hydraulics, ecological engineering, and social sciences with a concern for environmental issues.

This conference will bring together leading researchers and practitioners from these disciplines to present the latest advances in knowledge and practice and to promote increased dialog and collaboration between these disciplines

Topic 1 : Approaches to modeling and management of eco-hydrological processes

Topic 2 : Methods and models for the determination of environmental flows in rivers and estuaries

Topic 3 : Social and economic values of water-related ecosystem services

Topic 4 : Environmental monitoring and measuring of water-related natural processes