

## DESCRIPTION AND AIMS

The Water Framework Directive (WFD) (2000/60/EC) has radically altered the approach towards water management in Europe. The WFD requires to manage the water system, with its interdependencies and relations (e.g. upstream-downstream issues) in a holistic and systematic way, and to involve stakeholders in the planning process. The GLOBAQUA project seeks to underpin decision making, risk assessment and management of water systems under Multiple stress conditions are: combination of organic complex multiple stress conditions. and inorganic pollution, flow and morphology alteration, surface and groundwater abstraction, land use change, climate variability/change, invasive species, pathogens.

Within the context of the project GLOBAQUA, TNO will organise a one-day training workshop on knowledge brokerage for River Basin Management, with a link to the complex multiple stress conditions. The training will deliver knowledge and skills for a better use of scientific and stakeholder knowledge essential for River Basin Management. The aim is to build the capacity with water authorities, scientists and stakeholders involved in water management to:

1. Share all available knowledge to better manage the river basin / water system under complex multiple stress conditions;
2. Involve stakeholders in river basin management planning; and
3. Integrate scientific information in the river basin management plan.

## LEARNING OUTCOMES AND METHODOLOGY

Participants will learn new methods to share knowledge and strengthen the relationships between science and policy for river basin management under complex multiple stress conditions and will be able to apply these methods in their own situations.

The training will be interactive: in groups exercising new methods.

The training will be given by Adriaan Slob, specialist in knowledge brokerage and senior researcher in TNO Strategy and Policy.

## TARGET GROUPS

The target groups are scientists, policy makers, river basin managers, and (local) stakeholders who are (or should be) involved in river basin management. Partners from GLOBAQUA, WASA, and MADFORWATER projects will be invited.

## TOPICS

- Knowledge for river basin management under complex multiple stress conditions and the importance of knowledge brokerage;
- Types of Knowledge Brokerage instruments: the tools, their benefits and weaknesses;
- How to apply Knowledge Brokering Instruments in river basin management planning

## AGENDA

- 08:30-09:00:** Registration of the participants  
**09:00-10:30:** Knowledge for river basin management under complex multiple stress conditions and the importance of knowledge brokerage  
**10:30-11:00:** Coffee break  
**11:00-12:30:** Types of Knowledge Brokerage instruments: Exercise 1  
**12:30-14:00:** Lunch break  
**14:00-15:30:** Types of Knowledge Brokerage instruments: Exercise 2  
**15:30-16:00:** Coffee break  
**16:00-17:30:** Types of Knowledge Brokerage instruments: Exercise 3  
**17:30-18:30:** How to apply Knowledge Brokering Instruments in river basin management planning? General discussion, Evaluation of the course and certificate delivery

## PROJECT MEETINGS

They will take place at Palais des Roses Hotel Conference Room, (lunch & coffee break included).

MADFORWATER meeting (3rd Oct – 09:00 to 12:30 hours)  
More info: [dario.frascari@unibo.it](mailto:dario.frascari@unibo.it) / [redouane53@yahoo.fr](mailto:redouane53@yahoo.fr)

WASA meeting (3rd Oct - 15:00 to 18:30 hours)  
More info: [giorgio.cassiani@unipd.it](mailto:giorgio.cassiani@unipd.it) / [benjamin.mary@unipd.it](mailto:benjamin.mary@unipd.it) / [redouane53@yahoo.fr](mailto:redouane53@yahoo.fr)

GLOBAQUA meeting (4th Oct - 09:00 to 13:00 hours)  
9th Steering Committee meeting. More info: [marianne.kock@idaea.csic.es](mailto:marianne.kock@idaea.csic.es) / [redouane53@yahoo.fr](mailto:redouane53@yahoo.fr)

## VENUE AND ACCOMODATION

Palais des Roses Hotel, Secteur Balnéaire et Touristique  
City Founty, 80 000 Agadir – Morocco  
Telephone: +212 (0) 5 28 84 94 00  
Email: [Onliners@palaisdesroses.com](mailto:Onliners@palaisdesroses.com)  
Website: <http://palaisdesroses.com/>

## HOW TO GET TO THE VENUE

By plane: Agadir Al Massira Airport, is located just 20 km outside the city. Detailed information can be found at: <https://fr.hotels.com/ho233836/palais-des-roses-hotel-spa-agadir-maroc/>

From the Airport to Palais des Roses Hotel take a taxi (20 €)

## REGISTRATION FEES

Regular registration: 100€. The fee will cover attendance to the course, coffee breaks and lunch during the course. Registration fee will be paid on site. Travel and subsistence costs are not covered.

## REGISTRATION

Registration deadline: 26<sup>th</sup> of September 2018

To register: e-mail Redouane Choukrallah  
([redouane53@yahoo.fr](mailto:redouane53@yahoo.fr))

More information: [adriaan.slob@tno.nl](mailto:adriaan.slob@tno.nl)

## COORDINATORS



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GLOBAQUA

Knowledge Brokerage for River Basin  
Management

3 OCTOBER 2018, Agadir, Morocco



MADFORWATER Project Meeting  
3<sup>rd</sup> October 2018 (morning)



WASA Project Meeting  
3<sup>rd</sup> October 2018 (afternoon)



GLOBAQUA Project Meeting  
4<sup>th</sup> October 2018 (morning)



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