Call for Papers
Second Announcement (1/2)

ICID2015
26th ERC & 66th IEC

Innovate to improve irrigation performance

DEADLINE EXTENSION

Context of the conference

The conference « Innovate to improve irrigation performance » is organised by the French Association for Water, Irrigation and Drainage (AFEID), and held in the cycle of the International Commission of Irrigation and Drainage (ICID). The core objective is to provide analysis and to exchange experiences with a wide community of international irrigation experts. The conference will focus on innovations in irrigation that are promoted by decision-makers or initiated by local actors, and will analyse their drivers, their processes and results of adoption and adaptation, as well as their outputs and performance. Three main themes will provide the framework for the conference.

Today drip irrigation systems are spreading fast across the world, spurred on Government incentives, by subsidies to individual farmers and large modernisation programs, but also through farmer’s private investments. This technical revolution creates new business opportunities for local (and sometimes informal) entrepreneurs who install, repair and even produce irrigation equipment at the local level. However the reasons why farmers adopt drip irrigation systems could be broader than the "more crop per drop" paradigm.

The way wastewater is reused is shaped by the standards of many countries that have defined standard treatments for different possible uses (agricultural food and non-food, green areas). These standards are sometimes very restrictive resulting from a strict application of the precautionary principle. However the actual use of wastewaters by farmers often does not comply with these rules and generates health and environmental hazards. In particular, the development of peri-urban farming is often based on an increasing use of non-treated wastewater.

Groundwater use is increasing worldwide due to easy access to this resource. It generates a groundwater economy but creates the conditions for overexploitation. Access to groundwater occurs most often individually but with many arrangements between farmers at the local level. This occurs both within existing irrigated schemes, thus exposing the inadequacies of conventional surface water governance, as well as in new irrigated territories, which shall require a new institutional arrangement.

What is the current development of drip irrigation in the different countries of the world?
What are the respective roles of private and public funding of on-farm irrigation?
What is the level of performance of drip irrigation systems at the farm and at regional levels?

What is the way wastewater is reused?
What are the standards in different countries?
What are the actual uses of wastewater by farmers?

How to define groundwater governance rules and institutions from local experiences?
How to integrate governance of surface water and groundwater?
Call for Papers
Second Announcement (2/2)

Innovate to improve irrigation performance

Instructions for authors

✓ SELECTION OF PAPERS

The papers will be selected by the scientific committee based on abstracts uploaded on the platform:

> icid2015.sciencesconf.org

The full papers will be published in the proceedings of the conference. The best papers will be selected for a publication in the Irrigation & Drainage journal.

✓ KEY DATES

- Submission of short abstracts (1/2 p)  
  > from 01/01/2015 to 31/03/2015
- Notification of acceptance  
  > 01/05/2015
- Submission of full papers and final presentations  
  > 30/06/015

Organisation of the conference

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- Opening Ceremony
- Closing session Reporting in the 3 themes

Scientific Committee

> BOUARRA Sami IRSTEA - France
> CITEAU Jean-Michel BRL - France
> COFIE Olufunke IWM - International
> CONDOM Nicolas ECOFILAE - France
> COULON Caroline AFEID - France
> DAURENSAN Nicolas CACG - France
> DE FRAITURE Charlotte UNESCO-IHE - The Netherlands
> DICKO Mohamed ARID - Mali
> EL GINDY Samia Minis. Water Resources - Egypt
> FROEBRICH Jochen AITERRA - The Netherlands
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> HAMMANN Ali IAV Hassan II - Morocco
> HARTANI Tarik ENSA Alger - Algeria
> HAYDE Laszlo UNESCO-IHE - The Netherlands
> HUGODOT Celine ASA Gignac - France
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> MUKHERJI Aditi CIMOD - India
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> RUELLE Pierre AFEID - France
> RUF Thierry IRD - France
> SOO Tom IWRA - International
> VENOT Jean-Philippe IRD - France
> VIDAL Alain CGIAR - International
> VINCENT Bernard IRSTEA - France

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