

International Workshop on

"Future of drainage under environmental challenges and emerging technologies"

14.00-17.30 hours, 13 October 2015

Montpellier, France

Scope

Sustainable drainage management at both resource and system level is not only an important requirement in support of global food production, but also for the livelihood of the rural population and for environment. Excess water control (in both irrigated and rainfed regions), soil salinization and sodic soil control (in both cases of poor irrigation management and in case of fashioned deficit irrigation), soil acidification control (in tropical or Nordic humid regions), flood control, drought control, re-use and multiple use of water, surface and underground water quality, ecosystems preservation, creation or control of biodiversity are the keywords related to drainage water management. All these roles and services are often dramatically neglected. Therefore a crucial question that need to be answered is what may be the future of drainage under environmental challenges and emerging technologies.

On the occasion of the 66th IEC and 26th European Regional Conference, 11-16 October 2015, Montpellier, France, ICID Working Group on Sustainable Drainage will bring together experts from all over the world to discuss issues related to sustainable drainage management. The scholars and researchers, practitioners and policy makers, development operators and I&D system managers, change agents and civil society members are invited to submit abstracts/ papers and participate in the workshop.

The abstracts/papers are invited on the following topics:

- 1. Assessment and promotion of traditional drainage systems and management;
- 2. Re-use and multiple-use of drainage water;
- 3. Performance evaluation of drainage systems (failures case study and diagnosis encouraged);
- 4. Soil preservation (salinity, sodicity, acidity)
- 5. Drainage, biodiversity, and ecosystems

Schedule for submission of abstracts/full papers

• Submission of abstracts (max. 300 words):

30 April 2015

Notification of acceptance

15 May 2015

• Submission of full paper (8000 words/ 10 pages only)

31 July 2015

Submit abstracts/ papers online at http://icid2015.sciencesconf.org/ (creating your own account is prerequisite).

This Workshop is being organized by ICID's Working Group on Sustainable Drainage (WG-SDG) during its 66th International Executive Council (IEC) and 26th European Regional Conference from 11 - 16 October 2015 at Montpellier, France.

Contact co-ordinates: Workshop Chairman: Mr. Bernard Vincent, Chairman, WG-SDG (E-mail: bernard.vincent@irstea.fr); Workshop Coordinator: Dr. Vijay K. Labhsetwar; Director, ICID, (E-mail: icid@icid.org). In France, Ms Caroline Coulon (E-mail: caroline.coulon@irstea.fr)