

**Minutes of the 23rd Meeting of the
ICID JOURNAL EDITORIAL BOARD (EB-JOUR)**

10 November 2016, 11.00-12.30 hours (Session-I)

10 November 2016, 13.30-15.00 hours (Session-II)

Chiang Mai, Thailand

Strategy Theme: Knowledge

Presented by the Chairman

Year of Establishment: 1994

Mandate: (i) To ensure with the (Joint) Editor(s) that the Journal is published in accordance with editorial policies; (ii) To select and recommend to IEC, through PCTA, the appointment of (Joint) Editor(s), Associate Editors and Members; (iii) To review and update editorial policies when required, to conform with the developing ICID objectives; (iv) To address and resolve issues pertaining to the Journal; and (v) To review guidelines for authors, manuscript reviewers and book reviewers and liaise and coordinate with ICID workbodies.

Members Present: (1) PH Prof. dr. Bart Schultz, Chairman (The Netherlands); (2) Prof. Jiusheng Li (China), Joint Editor; (3) Mr. Bernard Vincent (France), Associate Editor; (4) Prof. Daniele de Wrachien (Italy), Associate Editor represented by Dr. Graziano Ghinassi; (5) Dr. Takao Masumoto (Japan), Associate Editor represented by Dr. Yohei Sato; (6) Prof. Waldo Ojeda-Bustamante (Mexico), Associate Editor; (7) VPH Laszlo Hayde (Hungary), Associate Editor; (8) VPH Larry D. Stephens (USA); (9) Dr. Mohammad Javad Monem (Iran); and (10) Prof. Dr. Joong Dae, Choi (Korea); and (11) Dr. Vijay K. Labhsetwar, Director, ICID Central Office.

Observers: (i) Dr. Dominique ROLLIN (France) and (ii) Dr. Poolad Karimi (Iran).

Website: http://www.icid.org/wiley_journal.html

EB-JOUR Minutes Item 1: Action Taken Report by Chair (from Editor, Chairman)

1. The Chairman PH Schultz informed that the report of the Chairman for 2015 had been disseminated to the members of the EB-JOUR before the meeting. Various points emerging from the report have been presented at the beginning of the meeting and were discussed during the meeting.

EB-JOUR Minutes Item 1.1: Special Issues

2. The Chairman informed that this year three Special Issues have been published:

- (a) Special Issue in the regular series with selected papers of the Gwangju (Korea) Congress (2014). It has been published as Issue 65.2;
- (b) Sponsored Special Issue with selected papers based on Gwangju Congress papers by authors from Asia. It has been published online. The printed version has been mailed together with Issue 65.4. The sponsor was the Korean National Committee of ICID (KCID);
- (c) Sponsored Special Issue with selected papers based on Gwangju Congress by Korean Specialists. It has been published online. The printed version will be mailed together with issue 65.5. The sponsor was the Korean National Committee of ICID (KCID).

3. In addition, one Special Issue in the series and five other sponsored Special Issues may be expected, they being:

- (a) Sponsored Special Issue on New Developments on Irrigation in Africa: This special issue is based on the results of a European Union supported project with several partners, especially IRSTEA (France) and Wageningen University (Netherlands). It can be published at the time of the second or third issue of year 2017;
- (b) Sponsored Special Issue by the Working Group on Sustainable Development of Tidal Areas (WG-SDTA): Based on selected papers from the workshops of the Working Group in 2014 and 2015. The Special Issue is expected to be published in the first part of 2017;
- (c) A Special Issue with selected papers of the 2nd World Irrigation Forum. It will most probably be Issue 66.2 or 66.3;
- (d) Sponsored Special Issue by the French National Committee (AFEID): Based on selected papers from the Regional European Conference in Montpellier (2015). The Special Issue is expected to be published in 2017

- (e) Sponsored Special Issue by the Iranian National Committee (IRNCID): Based on selected papers of the 13th International Drainage Workshop, Iran in 2017;
- (f) Sponsored special issue by the Mexican National Committee (MXCID): Based on selected papers of the Special Session during the ICID Congress in Mexico. The Special Issue is expected to be published in 2017/2018.

EB-JOUR Minutes Item 1.2: French resués

4. The Chairman informed that there had been delays in the check of the French resumes. These had been discussed between the Chairman and representatives of the AFEID. Based on this discussion, AFEID has committed to solve the problem.

EB-JOUR Minutes Item 1.3: Recognition to the reviewers

5. As customary, the Guest Editors and Reviewers of papers in 2015 have been listed and recognized in the first issue of the Journal in 2016. Further, Wiley has installed the new software PUBLONS on its website. With this software reviewers are being recognised for the review work, independent of the papers that they review. If reviewers would wish so, a certificate stating their review work for *Irrigation and Drainage* can be issued.

EB-JOUR Minutes Item 1.4: Best Paper Award 2016

6. The winner of the 'Best Paper Award 2016' was announced during the IEC Plenary meeting on 8 November 2016. The winners were : Ludivine Pradeleix, Philippe Roux, Sami Bouarfa, Bochra Jaouani, Zohra Lili-Chabaane and Veronique Bellon-Maurel from France and Tunisia for their paper titled "Environmental impacts of contrasted groundwater pumping systems assessed by life cycle assessment methodology: contribution to the water–energy nexus study". The paper was published in Vol. 64, Issue 1 in 2015. The Best Paper Award was a citation plaque along with a cash prize of either £ 250 or £ 400 – in the form of Gift Books (Wiley Publications) which the awardees will have an option to choose.

EB-JOUR Minutes Item 2: ICID Action Plan 2030: Action Points of Editorial Board

7. The Chairman had submitted the draft action plan / filled-in questionnaire and shared with the members of the EB before the meeting. The items were presented and discussed during the meeting. There was a proposal to devote one issue of IRD to the ICID Action Plan 2030 with invited papers from high level authors. This proposal was accepted. The modified input to the Action Plan 2030 is available at **Annex 1**.

8. Further, the Chairman informed that he had received very interesting comments from Prof. Daniele de Wrachien who is an Associate Editor of the Editorial Board. These had been presented in the meeting and were discussed which are available at **Annex 2**. The EB recommended that these comments be included as a preamble to the Action Plan 2030.

EB-JOUR Minutes Item 3: Experiences with reviewers

9. Prof Jiusheng Li (China), Joint Editor of the Editorial Board presented some ideas for improvement and shortening of the review process. One of the recommendations was to include the name of the Associated Editors as a footnote on the first page of a paper that S/he has handled. His recommendations were accepted by the EB during the meeting. The Chairman will make an inventory among the Associate Editors.

10. A few members of EB-JOUR have not contributed to the work of EB. The Chairman will send them a letter exploring their ability to contribute actively or whether they would like to be relieved of the membership.

EB-JOUR Minutes Item 4: Distribution of the Journal among the ICID membership

11. The members noted the information provided regarding the subscription of the Journal by the various National Committees. Under the fourth Agreement (2014-2018) with M/s Wiley-Blackwell, UK, National Committees were entitled to receive five copies of the Journal online + print and five copies as online only. After consultation with the National Committees, the list of members for distribution of IRD in 2016 to the National Committees and work body members and office bearers had been timely sent by Central Office to M/s. Wiley, with an update in June 2016. However, it is important that all National Committees submit their revised contact details, if applicable, to ICID Central Office for getting the copies of the Journal properly and timely.

12. The ICID subscription list included the new category of Direct Members and the recipients of ICID YP scholarship. The number of subscriptions for the year 2016 were 487 online only, 174 online + print and 116 'print' only, which made the overall total as 777.

EB-JOUR Minutes Item 5: Review of the membership of the Editorial Board**EB-JOUR Minutes Item 5.1: New membership**

13. The Iranian National ICID Committee of ICID (IRNCID) had nominated Dr. Poolad Karimi (Iran) as an Associate Editor. The EB recommended his nomination for acceptance during the meeting.

14. The Chairman stressed that there was a need for a few more Associate Editors. The members were encouraged to identify good potential Associate Editors for nomination by their respective National Committees. The membership status is given in **Annex 5 (page 33)**.

EB-JOUR Minutes Item 6: Issues related to M/s Wiley-Blackwell

15. The regular contacts with M/s Wiley-Blackwell had been very effective and the publisher had been very well catching up with new developments in the publishing world. Details had been given in the Chairman's report of 2015.

16. Recently, M/s Wiley has also established a direct link to the ORCID software. This software enables authors to have their papers and citations listed in the ORCID research database.

17. While the present Agreement with M/s. Wiley comes to an end by the end of 2018, the EB has to prepare for follow-up in 2017. This has been discussed in MT-JOUR as well. It was agreed to propose that we first ask M/s. Wiley for a proposal for continuation. When we are satisfied with the proposal, we will continue with M/s. Wiley. If we are not satisfied with the proposal, then we can invite other publishers for their proposal.

18. At present, the National Committees are entitled to receive 5 copies online + print and 5 copies online only. For the new Agreement, it will be proposed that NCs can choose between "5 copies online + print and 5 copies online only" and "10 copies online only". A few NCs already subscribe 10 copies online only.

19. Authors can opt for open access of their paper in the Journal. In that case the charge to the author will be US\$ 2,500.

20. There are several websites such as Researchgate.net and Academia.edu, where authors are invited to upload their papers. Because of copyright, only abstracts of papers that have been published in *Irrigation and Drainage* can be uploaded, with proper reference to the publisher. The full papers cannot be uploaded on such websites. The chairman will discuss with M/s Wiley-Blackwell as to how this can best be made clear to the authors.

EB-JOUR Minutes Item 7: Any other business

21. The meeting ended with thanks to the Chair.



Annex 1 [Appendix XXIV, Item 2]

ICID ACTION PLAN VISION 2030 – ACTIVITIES BY WORKBODIES

Name of the Chairman and members filling this questionnaire: EB-JOUR

Dated: 10 November 2016

		Outcomes / Outputs	Milestone for Year 2017	Milestone for Year 2018	Milestone for Year 2019	Milestone for Year 2020	Milestone for Year 2021
Goal 1: Enable higher crop productivity with less water and energy			Milestone 1	Milestone 2	Milestone 3	Milestone 4	Milestone 5
	1.1 To publish high quality papers in the journal <i>Irrigation and Drainage (IRD)</i> on new developments in irrigation, drainage and flood management	About 70 papers per year published in five issues. Once in three years a special issue will be published with selected papers of the Congress and once in three years a special issue with selected papers of the World Irrigation Forum.	5 issues of IRD	5 issues of IRD	5 issues of IRD	5 issues of IRD	5 issues of IRD
	1.2 In addition to the regular issues to publish sponsored special issues on an ad hoc basis		One or two sponsored special issues	One or two sponsored special issues	One or two sponsored special issues	One or two sponsored special issues	One or two sponsored special issues
	1.3 To maintain good working relations with a professional publisher. At present John Wiley & Sons		Two working meetings	Two working meetings. Renewal of the publishing agreement, preferably with John Wiley & Sons	Two working meetings	Two working meetings	Two working meetings
	1.4 To devote one issue of IRD to the ICID Action Plan with invited papers of high level authors		Invitation of authors	Publication in one of the regular issues			
Goal 2: Be a catalyst for change in policies and practices	2.1 Improvement in the citation index (CI) and in the altmetric scorer (AC)		CI: 0.7 AC: 5%	CI: 0.7 AC: 6%	CI: 0.8 AC: 7%	CI: 0.8 AC: 8%	CI: 0.9 AC: 9%
Goal 3: Facilitate exchange of information, knowledge and technology	3.1 Number of unique visitors to IRD's pages at Wiley, by year		40,000	42,000	44,000	46,000	48,000
	3.2 Number of downloads of IRD papers, by year		25,000	26,000	27,000	28,000	30,000
	3.3 Number of institutions with access to IRD via a Wiley Licence		4,500	4,500	4,600	4,600	4,700
	3.4 Number of low-cost or free access to current content to developing world institutions		5,000	5,000	4,900	4,900	4,800
Goal 4: Enable cross disciplinary and inter-sectoral engagement	4.1 This activity is not really possible in EB-JOUR. Indirectly it can be represented in the papers submitted by specialists of various disciplines.						



Annex 2 [Appendix XXIV, Item 2]**COMMENTS PREPARED BY PROF. DANIELE DE WRACHIEN THAT ARE
RECOMMENDED BY THE MEETING TO BE INCLUDED
AS A PREAMBULE IN THE ICID ACTION PLAN**

Despite the enormous advances in our ability to understand, interpret and ultimately manage the natural world we have reached the 21st century in awesome ignorance of what is likely to unfold in terms of both the natural changes and the human activities that affect the environment and the responses of the Earth to those stimuli. One certain fact is that the planet will be subjected to pressures hitherto unprecedented in its recent evolutionary history.

The “tomorrow’s world” will not simply be an inflated version of the “today’s world”, with more people, more energy consumption, more industry, rather it will be qualitatively different from today in at least three important respects.

First, new technology will transform the relationship between man and the natural world. An example is the gradual transition from agriculture that is heavily dependent on chemicals to one that is essentially biologically intensive through the application of bio-technologies. Consequently, the release of bio-engineered organisms is likely to pose new kinds of risks if the development and use of such organisms are not carefully controlled.

Second, society will be moving beyond the era of localized environmental problems. What were once local incidents of natural resource impairment shared throughout a common watershed or basin, now involve many neighboring countries. What were once acute, short-lived episodes of reversible damage now affect many generations. What were once straightforward questions of conservation versus development now reflect more complex linkages.

The third major change refers to climate variations. It is nowadays widely accepted that the increasing concentration of the so-called greenhouse gases in the atmosphere is altering the Earth’s radiation balance and causing the temperature to rise. This process in turn provides the context for a chain of events which leads to changes in the different components of the hydrological cycle, such as evapotranspiration rate, intensity and frequency of precipitation, river flows, soil moisture and groundwater recharge. Mankind is expected to respond to these effects by taking adaptive measures including changing patterns of land use, adopting new strategies for soil and water management and looking for non-conventional water resources (e.g. saline/brackish waters, desalinated water, treated wastewater, hydroponics and aeroponics).

All these problems will become more pronounced in the years to come, as society enters an era of increasingly complex paths towards the global economy. In this context, the ICID Action Plan 2030 reviews and proposes planning principles, design criteria, operating rules, contingency plans and management policies for new infrastructures.

