



From Secretary General's Desk...



Dear Colleagues,

Managing the knowledge process is key to the success of a professional network like ICID. The process of knowledge generation in the field of Agriculture Water Management, falls within the purview of the research and development institutions in ICID member and non-member countries, which is then assimilated through various technical Working Groups of ICID.

For sharing this knowledge across a wide spectrum of stakeholders, ICID is working towards enabling its members in packaging, sharing and disseminating this knowledge by optimally using the advances in the information technology. In addition to the Annual Conferences, ICID Website, Integrated Library Management System (ILMS), Text Delivery System (TDS), e-Publications, and Web-conferencing are also being used for past few years.

In order to exploit new tools of capacity development including distant learning, we are launching the 'ICID Webinar Services' starting from 1 March 2017 with the inaugural Web Seminar on a very interesting and relevant topic "Water Use Efficiency". The main target audience of the Webinars will be the in-service irrigation and drainage professionals, professionals from the other sector associated with Agriculture Water Management and related activities, intermediary or extension-service providers and professionals from the NGOs working at the ground level.

A series of Webinars are tentatively scheduled, one every month starting from March 2017, on the topics related up to the theme of the 23rd ICID Congress "Modernizing Irrigation and Drainage for a New Green Revolution" scheduled for 8-14 October 2017 at Mexico City, Mexico.

During the Congress a Symposium to take a global review of "Institutional Reforms in Irrigation Sector for Sustainable Agriculture Water Management, including Water User Associations" is also scheduled. The WG-IOA has requested all the NCs to submit a "Country Paper" on the topic.

Host of the 23rd ICID Congress, the Mexican National Committee (MXCID) has also proposed a Special Session on "Irrigation Techniques for Reuse of Wastewater in Agriculture and its Impacts on Health and Environment". It is an increasingly important aspect of sustainable AWM. "Wastewater"

is also the theme for the World Water Day 2017 (WWD 2017) deliberations. NCs may like to organize discussion on the theme on the WWD 2017 and contribute to the Special Session. NCs who are interested in participating in the special session and sharing their experiences on this topic may contact the organizers at info@mxcid.org.

Being the Congress year, apart from the Annual WatSave Awards, a number of triennial awards will also be given away. The last dates for submission of the nominations and other details of these awards are covered in this edition of the News Update and have already been intimated to NCs separately.

The final Minutes of the 67th IEC Meeting duly approved by the members are now available on the website and the printed copies would be despatched within a fortnight. As a NC, if you need more than two printed copies, please let us know.

I am sure that as a drainage expert, you would be preparing your bags for Ahwaz, Iran to attend 13th International Drainage Workshop with the theme "Drainage and Environmental Sustainability" scheduled for 4-7 March 2017. I look forward to see you there.

Best regards,

Avinash C Tyagi
Secretary General

Webinar on Water Use Efficiency

ICID, under its policy to extend its knowledge dissemination, is initiating Webinar Services for its members in particular and wider irrigation and drainage community starting 1 March 2017. The inaugural Webinar in the series will address the important and often misunderstood topic "Water Use Efficiency", with a view to bring a common understanding on the subject amongst the water policy makers, irrigation managers and wider water research community.

Vice President Hon. Felix Reinders with vast experience in co-ordination of irrigation engineering research, development, testing, design and training, and mentoring will deliver the Webinar. Dr. Chris Perry (UK)

agreed to join as Panelist. Other details are available on ICID website <http://www.icid.org/icid_webinar.html>.

Topic	Water Use Efficiency
Date	Wednesday, 1 March 2017
Time	14:00 – 15:00 hours (IST - GMT +05:30)
Speakers	Vice President Hon. Felix Reinders (South Africa) Dr. Chris Perry (UK)
Registration	https://attendee.gotowebinar.com/register/8018078974972852483

(Hurry! Only limited slots available)

Coordinator: Madhu Mohanan, Communication Officer, Email: icid@icid.org

ICID Webinar Schedule (Tentative)

Topic	Speaker	Date
1. Water Use Efficiency	VPH F. Reinders Dr. Chris Perry	1 March 2017
2. Water Accounting and Audit	Dr. Wim Bastiaanssen	3 April 2017
3. Bench-marking	Dr. Martin Burton	June 2017
4. MASSCOTE	FAO (Dr. Robina Wahaj)	5 July 2017
5. Modernisation Approach	VP Mr. Ian W Makin	August 2017
6. Sustainable Development Goals	Mr. Avinash C Tyagi	Sept. 2017

From President's Desk...

Dear Friends,

It is my great pleasure to invite you to join the **13th International Drainage Workshop (13th IDW)**, hosted by the Iranian National Committee on Irrigation and Drainage (IRNCID) from **4-7 March 2017** at Ahwaz City, Iran.



The most significant challenge being faced globally by developing countries is how to feed rapidly growing population, which is likely to cross 9 billion by 2050, with the limited land and water resources under uncertainties associated with climate variability and climate change in an environmentally sound and socially acceptable sustainable manner. Higher yields through irrigated agriculture, supported by technology driven innovations appears to be the only potential option to meet this challenge. It calls for expansion of irrigation wherever feasible, modernization of existing irrigation systems, supply and demand side management and environmentally sound practices. In order to minimise adverse environmental impacts such as water logging and salinity and maintain or improve the land productivity, drainage of agricultural lands is critical, especially in humid as well as irrigated lands around the world.

ICID, through its Working Group on Sustainable Drainage (WG-SDRG), has been organizing International Drainage Workshops (IDW) since 1978 with the aim of sharing experience across various

regions of the world. The theme of the 13th IDW "Drainage and Environmental Sustainability" is very relevant to sustainably meet the food requirements. These workshops are attended by a large number of participants consisting of academicians, scientists, engineers and all those interested in sustainable development through irrigation, drainage and agricultural water management.

It is my pleasure to invite all stakeholders from around the world to participate in the workshop to deliberate on the challenges associated with irrigated agriculture and share their experiences and ideas on the innovative solutions to tackle these challenges. The Ahwaz City, is located on the banks of Karoun (Karun) River, the only navigable waterway in Iran, there are several wetlands, including Bamdezh (Bamdej) Wetland and Shadegan Wetland. You will be able to witness how the drainage issues have been handled in Iran, particularly in Khuzestan Province.

I assure you that our colleagues at IRNCID will once again do their best to ensure your safety and enjoyment of a wonderful workshop and study tour. I encourage you to attend this important workshop.

Best wishes to all contributors for a successful and fruitful workshop and looking forward to meeting you at the wonderful city of Ahwaz!

Yours sincerely,

Dr. Saeed Nairizi
President, ICID

Drainage and Environmental Sustainability



The 13th International Drainage Workshop (IDW13) will be organized by the Iranian National Committee on Irrigation and Drainage (IRNCID) under the patronage of the International Commission on Irrigation and Drainage (ICID) and the auspices of the Ministry of Energy (MoE) and its subsidiary Khuzestan Water and Power Authority (KWPA), Islamic Republic of Iran, from 4-7 March 2017 at Ahwaz, Iran.

The main theme of the workshop is "**Drainage and Environmental Sustainability**" The Venue for the 13th IDW is Bostan Gate which is situated in Kargar Blvd. Golestan St. in the city of Ahwaz, located in Khuzestan Province in Iran.

Please access <http://idw13.org/English/289-Venue> for more information.

Contact: The Secretariat, 13th International Drainage Workshop (IDW13), Khuzestan Water and Power Authority (KWPA), Golestan Ave, Ahwaz, Iran, Email: 13idw2017@gmail.com, Website: <http://www.idw13.org/English>

The 23rd International Congress on Irrigation and Drainage and 68th International Executive Council (IEC) Meetings will be organized by the host Mexican National Committee of ICID (MXCID) from 8-14 October 2017, Mexico City, Mexico.

Congress Theme: Modernizing Irrigation and Drainage for a New Green Revolution

The worldwide population is expected to rise to 9.6 billion by 2050. In order to feed this growing population agricultural production will need to keep pace and increased by 60 percent (and nearly by 100

percent in developing countries) over the 2005-2007 base. Another Green Revolution is therefore called for. It is estimated that 85 percent of projected food demand in 2050 could be met by bridging the gap between the actual and potential yield of both rain-fed as well as irrigated agriculture.

Under these challenging requirements, irrigated agriculture faces a number of challenges. Low efficiency of irrigation systems, rapid growth of demand for water from other sectors such as urban, industrial and energy sectors are just a couple of major concerns. Efforts to ensure

sustainable agriculture water management would require improving performance of irrigation systems through modernization and revitalization; adoption of modern technology and improved irrigation techniques leading to water saving to satisfy needs of other competing sectors or expansion of irrigation; conservation, recycle and reuse of water and so on. While doing so the consumption of energy, which is one of the crucial inputs, has to be factored in order to ensure more income per drop of water to the farmers. The theme of the 23rd ICID Congress "Modernizing Irrigation and Drainage for a new Green Revolution" is expected to address these issues in the form of two questions:

Question 60: Water Productivity: Revisiting the concepts in light of water, energy and food nexus

Water productivity which in simplistic terms is referred to as 'crop production'

per unit 'amount of water used' focuses on 'producing more food with the same amount of water resources' or 'producing the same amount of food with less water resources'. Water productivity gains in agriculture can secure water resources for other uses including for ecosystem services.

While modernizing large irrigation systems, lining of canal forms a major component with the objective to save water that is lost between the source and the field. However, it is often argued that such an approach does not actually save water as the water that seeps through the canal finds its way to the groundwater and is ultimately available for use further downstream. The argument needs to be passed through the energy lens to present a more comprehensive picture.

In order to improve irrigation services through modernization of irrigation and drainage systems, there is need to revisit the water productivity, water saving and water security concepts through the prism of water-food-energy interlinkages and identify associated challenges explore opportunities. The three sub-questions are:

- Q.60.1** Emerging issues and challenges of water saving, including impact of transferring water out of agriculture
- Q.60.2** Understanding water productivity, water and energy use efficiency and water footprint of crops

Q.60.3 Water security for growth and development

Question 61: State of knowledge of irrigation techniques and practicalities within given socio-economic settings

While investing in modernization of irrigation system questions that will address the issue of increased productivity revolve around when to irrigate; how much to apply; and can the efficiency be improved. The degree of automation considered, depends on various technical, social and economic factors which need to be considered.

Technology plays an important role in all types of water applications that are in use at present, such as flood and furrow irrigation, micro irrigation system (drip and sprinkler) both pressurized and non-pressurized, presenting a number of option. Precision irrigation presents a great potential as only the water that is required for evapotranspiration and used by the plant for gainful purposes, at a time and in quantity that is optimal for its growth can be applied.

It is essential to adopt a cost effective and efficient irrigation application technique suited to a particular situation through the use of technology. However, while deciding the use of technologies, factors like type of crops, topography, agro-climatic zones; and the socio-economic aspects and

cost effectiveness etc. have to be taken into account. While selecting appropriate technologies based on the prevalent socio-economic conditions, considerations must be given on its affordability and adaptability.

The three sub-questions are:

- Q.61.1** Adopting precision irrigation and improving surface irrigation to combat water scarcity
- Q.61.2** Using ICT, remote sensing, control systems and modelling for improved performance of irrigation systems
- Q.61.3** Adaptability and affordability of new technologies under different socio-economic scenarios

Schedule for submission of papers for the two questions:

- Submission (Online) of comprehensive 'Extended Abstracts' (500-600 words): — **01 March 2017**
- Acceptance (Online) of Extended Abstracts: — **31 March 2017**
- Full Paper Submission (Online): — **15 May 2017**
- Notification to Authors (oral/poster): — **15 July 2017**

Guidelines for authors are available at <<http://www.icid2017.org/>>



Online Abstracts and Paper Submission for 23rd ICID Congress

The 'Extended Abstracts' / papers must be submitted online after registering on the following URL <https://easychair.org/conferences/?conf=icid2017>

All authors are requested to create a new account on the above EasyChair URL for submission of their Extended Abstracts by using "sign up for an account" link as shown on the 'Screen Catch' in case they are not already registered on EasyChair portal earlier. Existing EasyChair users can use their account identities to submit their Extend Abstracts.

Submission Instructions

- Step 1:** Prepare 'Extended Abstracts' (500-600 words)
- Step 2:** Log in to the EasyChair account <https://easychair.org/conferences/?conf=icid2017>
- Step 3:** Select 'Sign up for an Account' in case you are not having an account.

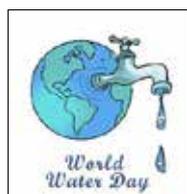
To use EasyChair, one should first create an account. The procedure for obtaining an account is as below :

- 1. You should type the words as shown on the screen and click on "Continue".

- 2. Fill the form details with name and e-mail address and click on "Continue".
- 3. On submission you will receive an e-mail with a link to EasyChair account.
- Step 4:** Fill the details as required by Easychair and click and 'create' account.
- Step 5:** Account created, screen appears with a link to '<https://easychair.org/conferences/?conf=icid2017>'.

Congress Secretariat: 23rd ICID Congress Secretariat: Dr. Gustavo Hinojosas, E-mail: gustavo.hinojosas@conagua.gob.mx; info@icid2017.org; info@mx.cid.org and Website: <http://www.icid2017.org/>

World Water Day: Wastewater



The World Water Day held annually on 22 March is one of the UN-Water's campaign which aims to inform, engage and inspire actions. The World Water Day serves as a means to focus attention to the importance of freshwater and advocating the sustainable management of freshwater resources.

This year, the World Water Day campaign

turns the spotlight on "Wastewater" and how we can reduce and reuse to help achieve targets set under Sustainable Development Goal 6 -to have the proportion of untreated wastewater and increase water recycling and safe reuse. Wastewater is perceived as a valuable resource in the circular economy and its safe management is an efficient investment in the health of humans and ecosystems. Improving waste water management means improvement on all Sustainable

Development Goals related to Water. For more information, please visit at <http://www.unwater.org/worldwaterday>

All National Committees are requested to promote this activity at their end by organizing seminars/workshops/ brainstorming sessions/ consultations etc. and send a brief write-up with a good quality photograph in JPG format to ICID Central Office (E-mail : icid@icid.org). The activities



ICID Invites Nominations for 2017

Call for Country Papers

Institutional Reform in Irrigation Sector for Sustainable Agriculture Water Management

ICID's under the technical oversight of Working Group on Institutional and

Organizational Aspects of Irrigation/Drainage System Management (WG-IOA) is organizing a Symposium on the theme Global Review of Institutional Reform in Irrigation Sector for Sustainable Agriculture Water Management, including WUA' on 8

October 2017 during the 23rd ICID Congress at Mexico City, Mexico. The Concept Note of the Symposium, including background, scope and expected contents of the country papers have been requested from the National Committees (NCs) latest by 30 June 2017.

Best Performing National Committee Award

The Tri-annual 'Best Performing National Committee Award (BPNCA)', sixth in the series, would be presented during the 23rd ICID Congress to be held at

Mexico City, Mexico from 08-14 October 2017. Applications are invited from the eligible National Committees for BPNCA based on the performance during the 3-year period covering calendar years 2014-2016, by submitting the duly filled in 'Entry

Form' to ICID Central Office latest by **31 May 2017**. The nominations will be adjudged by the Panel of Judges (PoJ) constituted for this purpose. The BPNCA comprises of a Trophy and a Citation Plaque. For more details on BPNCA, please visit the link http://www.icid.org/awards_nc.html

Best Performing Workbody Award

ICID presents the Best Performing Workbody Award (BPWA) triennially at the time of every ICID Congress, based on the performance of its workbodies in between two Congresses. The fifth 'Best Performing Workbody Award (BPWA)' will be presented during the 23rd ICID Congress in Mexico City, Mexico from

08-14 October 2017. Nominations are invited from the Chairs of ICID Workbodies for the candidature of their workbodies so as to reach ICID Central Office latest by **31 May 2017**. The valuation by a Panel of Judges would be based on the various activities undertaken by the participating workbodies in between the two Congresses, viz 22nd and 23rd Congresses. The works of the Award winning workbody

are publicized through ICID media. The Award comprises of a Citation / Certificate / Plaque to active members of the workbody, who have contributed to the achievements, besides free publications of decided value that will be given to each member of the workbody. For more details on BPWA, please visit http://www.icid.org/awards_wb.html

WatSave Awards

The WatSave award are given annually to identify successful water saving technologies and management techniques in practice among the ICID family that contribute to water conservation / water saving for increasing the beneficial and/ or efficient use of water to develop and improve the sustainable use of the critical resource. Nominations are invited for the 'WatSave Awards 2017' for the innovations that have proven implementation, through respective National Committees/ Committee latest by 30 June 2017. For more information, please visit http://www.icid.org/ws_scheme.pdf The WatSave Awards are given in four categories: (i) Technology;

(ii) Innovative Water Management; (iii) Young Professional; and (iv) Farmers.

The nominations are routed through the National Committee (NC) in order to ensure the originality and authentication of the work and only one nomination per category per country based on merit is received. ICID member country can also support one nomination from a non-member country.

NC can nominate newly developed works of previous WatSave Award winners provided it is for a different innovation. The nominated work could be by an individual or a team of named individuals, but not from an organization itself. An entry or innovation once rejected for the WatSave award by ICID should not be re-nominated, even under a different category.

In order for the Jury to adjudicate the awards, which are highly dependent on the actual application of the technology in the field, the nominating National Committee/ Committee has to play a crucial role since members of the Jury will often not have detailed first-hand knowledge of the situation in a particular country, and thus would not be in a position to judge the realism of individual submissions.

NCs should undertake initial screening of the nominations, through a broad based National Screening Committee for WatSave Awards against the criterion laid down in this Scheme, and in the process recommending them, authenticating the research, the application cited in the nominated work and ensure that the nomination is for the original work carried out by the authors.

The awards will be presented at the 68th International Executive Council (IEC) meeting scheduled to be held during October 2017 at Mexico City, Mexico.

South Asia Drought Monitoring System

ICID co-organized a two-day Regional Workshop on 'South Asia Drought Monitoring System (SADMS)' successfully held from 30-31 January 2017 in New Delhi together with International Water Management Institute (IWMI), Global Water

Partnership (GWP), World Meteorological Organisation (WMO), Indian Agricultural Research Institute (IARI), India Water Partnership (IWP) and the Ministry of Agriculture, Government of India.

Welcoming the participants, Er. Avinash C. Tyagi, Vice-Chair of IWP and Secretary General of ICID, laid the emphasis of the Drought Early Warning System in building resilience of the farmers against temporary shortage of water for agriculture. Dr. Alok



Sikka, IWMI made opening remarks with Dr. Ravinder Kaur, Director, IARI & Vice Chancellor presenting the Indian case

of Drought Monitoring. Dr. Trilochan Mohapatra, Secretary (DARE) & Director General of ICAR, Government of India, who was the Chief Guest of the workshop delivered the 'Welcome Address'. VP Ian Makin, presented the Key Note address on "Increasing Resilience of Agriculture Systems".

The aim of the workshop was to test and understand the SADMS platform developed by IWMI under the Integrated Drought Monitoring Program of WMO and to chalk out a plan to implement it in an

operational mode in the countries in SA region. Stakeholders from Bangladesh, Nepal, Bhutan, Maldives, Sri Lanka and India participated representing key agencies – Departments of Meteorology, Agriculture, Irrigation, and Disaster Management practitioners and researchers. Participants appreciated the platform developed. However there was unanimity that Capacity Development have to be followed, if the tool so developed is put to operational use.



ICID Chair Momir Vranes visits ICID Central Office

Mr. Momir Vranes, Chair of Irrigation Australia's Committee on Irrigation and Drainage (IACID) visited ICID Central Office on 3 February 2017 and held



discussions with Er. Avinash C. Tyagi, Secretary General and other senior staff at Central Office.

During the meeting, SG introduced some of the recent initiatives and activities such as process for developing an ICID Action Plan, ICID's Technical Support Unit (TSU) for capacity development particularly in developing countries, ICID webinars services and the directory of institutions, companies and consultants engaged in irrigation and drainage in various members countries. Mr Vranes was informed about the ongoing process of preparation of 23rd ICID Congress in Mexico. He was also informed that NCs have been invited to submit a Country paper for the International Symposium on Global Review of institutional reform in irrigation sector for sustainable agriculture water management to be held during the 23rd ICID Congress in October 2017 in

Mexico and it was suggested that it would be appropriate if the management team likely to guide the preparatory processes for 24th ICID Congress in Australia, IACID should be engaged in the preparatory process. He was informed about the main theme of the 24th Congress and two Congress Questions 62 and 63 and was requested to develop theme for the Symposium that is held together with the Congress to address special issue of interest to the host NC. The guidelines for preparation and conduct of ICID Congresses were shared and discussed. The structure of the Congress was explained through the standard format for ICID Congresses and IEC meetings and schedule of major activities.



News from ICID National Committees

Change of Guards at IRNCID

Iranian National Committee on Irrigation and Drainage (IRNCID) organized its Annual Meeting on 5 January 2017 at Tehran, Iran in the presence of President



Dr. Saeed Nairizi. During the meeting, presentations on 'IRNCID Annual Performance', 'Introduction & performance of International Research Program for

Irrigation and Drainage', and 'preparation of the 13th International Drainage Workshop of ICID' were made by Ms. Sahar Norouzi, Executive Secretary; Dr. M.J. Monem; and Ms. Dr. Narges Zohrabi from IRNCID, respectively.

In addition, a short film on IRNCID events since 1970 and exchanging view-points on challenges, objectives and programs of IRNCID activities were a part of the annual meeting.

In the meeting, Eng. Mehrzad Ehsani took over as new Secretary General of IRNCID in place of Mr. S. A. Assadollahi, Ex-Secretary General, IRNCID who has retired after 30 years of service. The members recorded their appreciation for the excellent service and contribution of Mr. Assadollahi. The contact coordinates are: Mr. Mehrzad Ehsani, Secretary General, Iranian National Committee on Irrigation and Drainage (IRNCID) No. 1 Shahrzaz Lane, Kargozar St., Zafar (Dastgerdi) Ave. Iran. Tel: 0098 21 22257348, Fax: 0098 21 22272285, Email: irncid@gmail.com, ehsani2@gmail.com, ehsani_iran@yahoo.com

AFEID (France)

Compatibility of irrigation and agro-ecology

A one-day Symposium on 'Compatibility of irrigation and agro-ecology' was organised by the Association Française pour l'Etude des Irrigations et du Drainage, French National Committee of ICID (AFEID) in partnership with the Société du canal de Provence (SCP), the Association of Irrigators of the French Mediterranean Regions (AIRMF) and the Chair of AgroSYS / Montpellier SupAgro on 22 November 2016 at Aix-en Provence, France.

More than 200 researchers, farmers, agronomists and politicians attended and discussed the complex relationship between irrigation and agro-ecology during the symposium. It was also discussed about the irrigation, which has powerful level to accompany the necessary agro-ecological change of agriculture in most sectors like cereals, cultivation of fruit trees, market gardening, wine growing, Seeds production,

etc. It was highlighted that the irrigation which can contribute effectively to the sustainability of agro-ecosystems in the Mediterranean region, both economically and ecologically. The symposium provided an opportunity to take stock of the issues that remain under discussion, which must be the subject of research. Public policies to promote and support the development of irrigated agro-ecology were also discussed during the symposium.

For more information of the large extracts of the interventions which can be consulted on the site www.agrosys.fr

Collaboration with AFEID

A meeting with the irrigation management and development Agencies organized by COSTEA (AFEID/AFD) with the collaboration of the World Bank and the CILSS held in May 2016 at Burkina Faso



Association Française pour l'Etude des Irrigations et du Drainage, French National Committee of ICID (AFEID) manages a Scientific and Technical Committee for

Water in Agriculture, with the support of the French Agency for Development (AFD) since 2013. The aim is to (i) strengthen the links between experts (decisions-makers, researchers, engineers, water users, NGOs agents...) in irrigation from France; (ii) sharing experiences; (iii) producing knowledges and references in the irrigation sector, so as to better design future investments and policies in irrigation.

In 2017, the project was renewed for 4-years more and consolidated. Further, they have to go in leading studies and disseminating their results to the benefits in irrigation in Sub-Saharan, the Mediterranean and South East Asia countries. AFEID has interested to contact the Secretary of COSTEA (caroline.coulon@irstea.fr) for collaboration between NCs and AFEID in this regard.

INCSW (India)

Workshop on “Piped Irrigation Network”

A two-day International Workshop on ‘Piped Irrigation Network’ will be organized by Indian National Committee of ICID (INCSW) from 16 to 17 March 2017 at New Delhi, India. The objective of the workshop is to share experiences in the planning, design, implementation and management of piped irrigation networks for conveyance of irrigation water from the source (river, tank, canal etc.) up to the farm level. Four technical sessions in the workshop will cover (i) Overview of PIN, (ii) Design Aspects of PIN, (iii) Case

Studies of PIN, and (iv) Techno-economic feasibility aspects.

BANCID (Bangladesh)

Md. Mahmudur Rahman has taken over as Member-Secretary of Bangladesh National Committee of ICID (BANCID) and Director of Joint Rivers Commission. The contact coordinates are:

Md. Mahmudur Rahman, Member-Secretary, Bangladesh National Committee of ICID (BANCID) and Director, Joint Rivers Commission, Bangladesh, Ministry of Water Resources, 72, Green Road, Dhaka – 1215, Bangladesh. Tel: 880244819062, Fax: 880244819063, Email: jrcombd@gmail.com

ICID fraternity extends its warm welcome to Md. Mahmudur Rahman and expresses its thanks to Mr. Md. Mofazzal Hossain, former Member-Secretary of BANCID for his valuable contributions to ICID.

ENCID (Egypt)

New E-mail ID of Egyptian National Committee of ICID (ENCID) is encid@link.net

IRQCID (Iraq)

New email ID of Engr. Mahdi Rashid Mahdi, President of Iraqi National Committee on Irrigation and Drainage (IRQCID) is dams.reservoirs@yahoo.com

Forthcoming Events

ICID Events

13th International Drainage Workshop (IDW), 4-7 March 2017, Ahwaz City, Iran on the theme ‘Drainage and Environmental Sustainability’. Contact: Mr. Mehrzad Ehani, Secretary General, Iranian National Committee on Irrigation and Drainage (IRNCID), E-mail: 13idw2017@gmail.com, Website: <http://www.idw13.org/English/>

23rd ICID Congress and 68th IEC, 8-14 October 2017, Mexico City, Mexico on the theme ‘Modernizing Irrigation and Drainage for a new Green Revolution’. Contact: Lic. Roberto Ramirez de la Parra, President, MXCID, E-mail: info@icid2017.org; info@mxcid.org; Website: www.icid2017.org

8th Asian Regional Conference, March 2018, Kathmandu, Nepal. Contact: Mr. Bashu Dev Lohane, Secretary, Nepal National Committee, ICID (NENCID), Deputy Director General, Department of Irrigation, Email: lohanibasu@yahoo.com, irrigation@wlink.com.np



69th International Executive Council Meeting & 5th American Regional Conference, 12–17 August, 2018, Saskatoon, Saskatchewan, Canada. For more details <http://www.icid2018.org>. Brochure at http://www.icid.org/brochure_69iec.pdf

9th International Micro Irrigation Conference, January 2019, Aurangabad, India. Contact: Mr. Anuj Kanwal, Member Secretary, Indian National Committee on Surface Water (INCSW), Email: incid-cwc@nic.in, Website: <http://www.cwc.gov.in/main/INCID/welcome.html>

70th IEC Meeting and 3rd World Irrigation Forum (WIF3), 2019, Indonesia. Contact: Ir. Mohamad Hasan, President, Indonesian National Committee of ICID (INACID), Director General of Research and Development, Email: inacid_indonesia@yahoo.co.id, mohasan53@yahoo.co.id

71st IEC Meeting and 24th ICID Congress, 12 May to 18 May 2020, Sydney, Australia. Contact: Mr. Bryan Ward, Chief Executive Officer, Irrigation's Australia Limited (IAL) (Incorporating IACID), Email: Bryan.ward@irrigation.org.au, Website: <http://www.irrigation.org.au>

Other Events

Africa 2017 - International Conference and Exhibition on “Water Storage and Hydropower Development for Africa: 14-16 March 2017 at Palais des Congrès de la Palmeraie, Marrakech, Morocco. For details www.hydropower-dams.com

XVIth World Water Congress “Bridging Science and Policy”, 29 May - 02 June 2017 at Cancun, France. For details www.worldwatercongress.com

2nd International Conference on Food Security and Sustainability, 26-27 June 2017 at San Diego, USA. For details <http://foodsecurity.conferenceseries.com>

Stockholm World Water Week on the theme “Water and Waste: Reduce and Reuse”, 27 August - 01 September 2017 at Stockholm, Sweden. For details <http://www.worldwaterweek.org>

International Training Workshop on Drip Irrigation and Fertigation, 25-29 September 2017 at Dicle University, Agricultural Faculty, Diyarbakir, Turkey. For details <http://www.dicle.edu.tr>

International Commission on Irrigation and Drainage (ICID)

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