ICID News Update — June 2022

From Secretary-General’s Desk

Dear Colleagues,

ICID celebrated its 73rd Foundation Day on 24th June 2022 through a technical session on the theme “Role of Modern Irrigation in Global Food Security,” hosted by the Indian National Committee of ICID (INCID). The gathering included several Ambassadors, representatives of Indian embassies of member countries, our international collaborators, direct members, and senior officials of the Government of India. The presentations on the topic of the session by the International Water Management Institute, the World Bank, and the President ICID were the highlights of the session. The event also served as a curtain raiser for the upcoming ICID events in India. More than 250 professionals were physically present, and many more joined the event’s live broadcast through social media and other channels. Presentations by prominent professionals covered various topics of importance for our sector.

As the pandemic gradually alleviates worldwide, I am happy to report that a series of ICID events are lined up for 2022 and 2023. In October 2022, Irrigation Australia (IACID) will host the 24th ICID Congress and the 73rd IEC meeting, along with several side events by international organizations and a Young Professionals training program. During the Congress, N. D. Gulati lecture will be delivered by Ms Karlene Maywald, the Hon’ble Water Ambassador of Southern Australia. Several national leaders and prominent water ministers around the globe are also invited to be part of the Congress to share their vision on the water policies of various governments. The Congress will have many technical sessions by different thematic working groups of ICID. Considering the delays in visa processing due to a significant pandemic backlog, I urge all to prepare well ahead and register for Congress to receive an appropriate invitation letter for visa purposes. Other important guidelines for prospective visitors are covered in this issue of the ICID News Update.

The 10th International Micro Irrigation Conference will jointly be hosted by the Moroccan National Committee on Irrigation and Drainage (ANAFIDE) and ICID with support from the Directorate of Irrigation and AgriculturalLand Planning (DIAEA) of the Government of Morocco. It will be held from 25-27 January 2023 in the Conference Center of the city of Dakhla in Southern Morocco.

The Fourth World Irrigation Forum (WIF4), together with the 74th International Executive Council (IEC) Meeting, hosted by the Ministry of Water Resources of the People’s Republic of China, and the Chinese National Committee on Irrigation and Drainage (CNCID), will be organized by China Institute of Water Resources and Hydropower Research, from 16-22 April 2023 in Beijing, China. The papers have been invited and abstracts are in the process of submission and review. We urge all of you to actively participate in the technical deliberations of the event through the presentation of papers. Visit http://www.wif.icidevents.org to learn more.

Then, in November 2023, INCID will host the 25th Congress and the 75th IEC Meeting in Vizag city of southern India. More details will become available as the event approaches and will be shared with you all.

Announcements of the above events have been released through various social and print media, giving more detailed information, including themes and sub-themes, calls for papers, side events and exhibitions, and associated technical tours. I hope you will find these helpful in timely planning of your participation.

I look forward to meeting you during the above events to exchange current updates on issues in our sector.

Sincerely,

Ashwin B. Pandya
Secretary-General, ICID

73rd ICID - INCID Foundation Day

On 24th of June 2022, ICID celebrated its 73rd Foundation Day in collaboration with the Indian National Committee (INCID), national committees, Direct Members, and international partners, including the Asian African Rural Development Organization (AARDO), International Solar Alliance (ISA), IWMl, and WB. INCID hosted the event at the Central Water Commission (CWC) Auditorium in New Delhi. The event was organized in three sessions:

(i) Inaugural Session,
(ii) Curtain Raiser Programme for the 25th ICID Congress, and
started, how it progressed and how it
became a unique world organization. He
welcomed and thanked all Distinguished
Guests, Dignitaries, Friends, colleagues,
professionals who came together to mark
the 73rd ICID Foundation Day. He spoke
about the glorious journey of ICID from
its beginning and then expansion over the
decades to represent more than hundred
countries as its members, covering more
than 90% irrigated area of the world that
supports the staple food production and
ensures food security of the world and
encourages public-private partnership in
development and management of water
resources.

H.E. Dr. Manoj Nardeosingh, Secretary-
General, AARDO, admired the ICID
activities in the domain of food security,
irrigation and agriculture. He also covered
the economic and social development in
African and Asian countries.

VPH Dr K.Y. Reddy, Dean, ANGR Agri
University, gave a presentation on the
upcoming 25th ICID International
Congress and 75th IEC in Vizag/
Visakhapatnam from November 6-13,
2023, Andhra Pradesh, India. He launched
the logo for the 25th ICID International
Congress and the 75th IEC and a new
website for the event. He invited all the
professionals, delegates, colleagues and
institutions for this ICID event in Vizag.
He also highlighted the importance of the
Government of Andhra Pradesh State
for their role in the preparation of the
upcoming event. He distributed the first
brochure regarding the 25th ICID
International Congress and 75th IEC and
other publications covering the
tourism and cultural heritage of Andhra
Pradesh.

Mr. Kushvinder Vohra, Member (WP&P),
CWC & Member, INCID, in his
presentation on "Background, Initiatives
and Recent Developments in INCID"
talked about the important role of INCID
in irrigation, drainage and flood control in
India. He explained recent developments
in INCID including its objective, INCID
Publication, and INCID Initiatives such as
'WALMI Meet 2022' and the upcoming
25th ICID Congress in India.

Dr. A. Mathur, DG, International Solar
Alliance (ISA), gave his presentation on
"Enhancing Agricultural Productivity
through Solar". He explained the role
of energy for efficient irrigation and
agricultural practices.

Ms. Anju Gaur, Senior Water Resources
Specialist, World Bank, in her
representation on "Modernization of
irrigation systems" in the context of
India, spoke about (i) Water Resource
Potential, including its sub-parameters of
rainfall, river runoff, surface water,
ground water, and storage capacity, (ii)
water availability and agricultural demand,
(iii) Water Resources Availability, (iv)
Projected Water Demand, and (v) World
Bank Projects (Irrigation).

Dr. Alok Sikka, IWMI Representative,
India presented on the topic "Innovative
water management solutions for food
security". He emphasized: (i) Centrality of
water in sustaining food security as
Agriculture currently uses 70% of freshwater
resources globally, about 90% in South Asia
(ii) Mainstreaming Innovation in
Irrigation Management
(iii) Piped Canal
Irrigation for Improving
Irrigation Efficiency (iv)
Remote sensing-based
water accounting for
irrigation management
(v) Enhancing Economic
Water Productivity (EWP)
in canal irrigation for
resilience (vi) Soil Moisture Sensor
Based Irrigation (vii) Sensor Based Smart
Irrigation Scheduling System, and (viii)
Direct cash incentive for electricity saving
on irrigation water usage – Experience
from Punjab, etc.

Mr Amit Kapuria, Electro Steel Castings
Limited (ICID DM), discussed the
comparison of irrigation efficiencies for
Canal Based System and the Pipeline
System.

Finally, Secretary-General A.B. Pandya
thanked all the delegates for making the
73rd ICID Foundation Day a successful
event. He also invited all the high
dignitaries for the upcoming 73rd IEC and
24th International Congress scheduled
from 3rd to 10th October, 2022, Adelaide,
South Australia.
If you are attending or planning to attend the ICID 24th International Congress in Adelaide in October 2022, then we have some important information for you.

Travellers to Australia are experiencing lengthy delays obtaining visas to enter Australia, this is a result of our borders opening after the pandemic.

We strongly recommend that you start the visa application process as soon as possible and the link below will take you to the Australian government website that contains the information needed to complete your visa application.

All visitors to Australia must have a valid visa to travel to and enter Australia (other than New Zealand passport holders who will normally be granted a Special Category visa on arrival). It is your responsibility to ensure documentation is correct and completed before you commence your journey. Delegates must register and complete full payment for the event before lodging their visa application.

Before lodging an application, you should determine which visa you should apply for. The Australian Government Department of Home Affairs “Find a Visa” (https://immi.homeaffairs.gov.au/visas/getting-a-visa/visa-finder) tool has the latest information on applying for a visa to visit Australia.

• Select the first option “Visa & Tourism” and then “Attending a Conference or Expo” you will then be asked to enter your country of passport.

• This will then have the requirements for your nationality including the fees that will apply.

• You can then select the details button to proceed to the application stage.

• If you are not vaccinated against COVID-19 it is still possible to enter Australia but you will have to provide a medical certificate detailing why you cannot be vaccinated. The requirements for an exemption are set out https://www.health.gov.au/health-alerts/covid-19/international-travel/proof-of-vaccination

If you have questions regarding your visa you can seek assistance at this link (https://immi.homeaffairs.gov.au/help-support/who-can-help-with-your-application/overview) there is no fee for this service Again we encourage you to act soon if you wish to obtain a visa to enter Australia. To register for the event and take advantage of the Early Bird price discount click https://immi.homeaffairs.gov.au/help-support/who-can-help-with-your-application/overview

We look forward to seeing you in Adelaide in October.

Kind regards

Bryan Ward, CEO
Irrigation Australia Ltd
On behalf of the IACID Organising Committee

Fourth World Irrigation Forum (WIF4) 16-22 April 2023, Beijing, China

The International Commission on Irrigation and Drainage (ICID) proudly announces the convening of the Fourth World Irrigation Forum (WIF4) in Beijing, China, and invites the irrigation and drainage professionals from the world over to contribute and showcase their work through the presentation of papers.

The ICID triennial World Irrigation Forum (WIF) aims to bring together all the stakeholders relevant to the field of irrigation, drainage, and other aspects of water management. WIF is a multi-sectoral platform creating avenues for discussions and engagement for everyone, the governments of relevant countries, policymakers, the multi-lateral and bi-lateral organizations, civil society institutions, the grass-root farmers as well as corporate leaders. Every WIF attracts veterans, experts, and acclaimed researchers and academicians from various sectors to bring all possible issues and forthcoming solutions to the forum concerning the sector. In fact, in its third-year only, WIF3 held in Bali, Indonesia in September 2019 witnessed a footfall of over fifteen hundred participants.

The Fourth World Irrigation Forum (WIF4) together with the 74th International Executive Council (IEC) Meeting, jointly hosted by ICID, the Ministry of Water Resources of the People’s Republic of China, and the Chinese National Committee on Irrigation and Drainage (CNCID), and organized by China Institute of Water Resources and Hydropower Research, will be held during 16-22 April 2023 in Beijing, China.

Theme: Modernization of Irrigation Systems

For decades now, pursuing and achieving water security has become one of the top most agendas of global development. Increasing population and subsequent development demand an increasing amount of freshwater for consumption. Historically, irrigated agriculture has been the biggest freshwater consumer, but its share is reducing due to its limited availability as well as competition from other sectors. However, in the current scenario of increasing water scarcity, agriculture and subsequently food security will bear the brunt of this reduced supply. Thus, improving the irrigation water management and propagating modernization of irrigation systems is of utmost importance in current times.
Modernization of irrigation systems entails holistic improvement of resource mobilization, delivery to the farm gates, water saving techniques, management practices, policies, institutional and financing mechanisms that ultimately result in agricultural, social, environmental and economic benefits. The topic of modernization and revitalization of irrigation systems is relevant to the vision and mission of ICID and of interest to its members. Thus, the flagship event of ICID, World Irrigation Forum 4, WIF4 aims to highlight the importance of modernization of irrigation systems and discuss, in detail, different aspects of it, outlined in the sub-themes (ST):

Given the above, papers are invited and discussed under the following Sub-themes:

**ST-1: Policy and strategy for modernization of irrigation systems**

- **ST 1.1** Development planning for modernization including the overall vision, development layout, roadmap of implementation, safeguard measures, etc.
- **ST 1.2** Supporting policies for modernization adopted by all levels of government on matters such as investment, construction material, facilities and equipment, operation and maintenance, management system and mechanisms
- **ST 1.3** Laws and regulations supporting and safeguarding modernization and preparing a conducive social and economic environment for ensuring longevity of the measures
- **ST 1.4** WEFE (Water-Energy-Food-Ecosystems) nexus approaches for managing trade-offs and enhancing synergies

**ST-2: Technology for Modernization of Irrigation Systems**

- **ST 2.1** Engineering technologies for modernization: water consumption monitoring technologies, coordinated multi-water-source allocation technologies, handling of aging infrastructure for water resources storage and conveyance, responsive canal network/pipeline water delivery and distribution technologies, scheduling and control technologies of water use, on-farm irrigation technologies, etc.
- **ST 2.2** Management technologies for modernization: Smart-water management technologies including information sensing and transmission technologies, data governance and integration, establishment of a knowledge base, decision support system, drone applications in improving precision irrigation management and scheduling, etc.
- **ST 2.3** Technical standards system for modernization: the dimensions modernization, the expected results of modernization, comparative studies of technical standards of different countries, etc.
- **ST 2.4** Innovative approaches for irrigation performance appraisal including landscape-based approaches

**ST-3: Financing for Modernization of Irrigation Systems**

- **ST 3.1** Investment by all levels of government
- **ST 3.2** Investment by the private sector and the banking sector
- **ST 3.3** Investment by the beneficiaries, such as farmers, WUAs, etc.
- **ST 3.4** Investments and revenue models for sustained asset management of irrigation systems for its operation and maintenance
- **ST 3.5** Investments for Asset Management of Irrigation Systems for improved services delivery

**ST-4: Performance Assessment of Irrigation Systems**

- **ST 4.1** Assessment of physical infrastructures such as storage and diversion work, canal networks, pumping stations, water gates, etc.
- **ST 4.2** Assessment of management and water service delivery
- **ST 4.3** Assessment of socio-economic, eco-environment and natural resources benefits for improved productivity

A brief ‘Concept Note’ of the above sub-themes is given in the accompanying tabs and is also available as a download document on the contributions management portal at https://wif.icidevents.org/about.aspx

**Schedule for submission of abstracts/full papers**

i. Submission of extended abstracts (max. 300 words) — 15 July 2022

ii. Notification of Acceptance — 15 August 2022

iii. Submission of full paper (10 pages of A4 size) — 15 October 2022

iv. Notification to the author regarding oral/poster presentation — 15 December 2022

**Online paper submission**

1. Online ‘Extended Abstract’ submission is now open. New Users are expected to create their own accounts. The procedure for creating a new account is available at https://wif.icidevents.org/Register_Modify.aspx and for more help visit the guidelines for use of the Portal

2. Please note that only the ‘Extended Abstracts’ of the papers are required in the first stage of submission to enable peer review by an International Review Committee. PLEASE DO NOT SUBMIT THE FULL PAPERS AT THIS STAGE as they would not be reviewed now.

3. Upon receiving an acceptance letter from ICID Central Office, authors are required to provide/upload an electronic version of the full-length papers in the given template in Microsoft Word format by strictly following the guidelines available at https://wif.icidevents.org/InfoDocs/guidelines_wif4_papers.pdf

**Contact Coordinates:**

**WIF4 Secretariat:**

Mr. Gao Lihui, Executive Secretary, Chinese National Committee on Irrigation and Drainage (CNCID), 1, Yuyuantan South Road, Beijing 100038, China
Email: gaolh@iwhr.com; cncid_office@sina.com; lihui.gao@qq.com, Tel.: +86 10 6878 1193

**ICID Central Office:**

Er. B.A. Chivate, Director (Technical), ICID and WIF4 Coordinator, 48 Nyaya Marg, Chanakyapuri New Delhi – 110 021, India
E-mail: icid@icid.org
Tel.: +91 11 2611 6837; +91 11 2611 5679, +91 11 2467 9532

**ICID News Update — June 2022**
The International Commission on Irrigation and Drainage (ICID) proudly announces the convening of the 10th International Micro Irrigation Conference in Dakhla, Morocco, and invites the irrigation and drainage professionals from the world over to contribute and showcase their work through the presentation of papers.

The International Micro Irrigation Conference (IMIC) aims to bring together all the stakeholders relevant to the field of irrigation, drainage, and other related aspects of water management. IMIC is a multi-sectoral platform creating avenues for discussions and engagement for everyone, the governments of relevant countries, policymakers, the multi-lateral and bi-lateral organizations, civil society institutions, the grass-root farmers as well as corporate leaders. Every IMIC attracts veterans, experts, and acclaimed researchers and academicians from various sectors to bring all possible issues and forthcoming solutions to the International Micro Irrigation Conference concerning the sector. In fact, in its 9th edition, IMIC held in Aurangabad, India, in January 2020 witnessed participation of several hundreds of attendees.

The 10th International Micro Irrigation Conference, jointly hosted by the Moroccan National Committee on Irrigation and Drainage (ANAFIDE) and ICID with support from the Directorate of Irrigation and Agricultural Land Planning (DIAEA), will be held during 25-27 January 2023 in the Conference center of the city of Dakhla in Southern Morocco. Beside being a true heaven of peace between lagoon and ocean, Dakhla is a growing economical center with increasing areas of irrigated land where high value added crops are grown in greenhouses. An important irrigation project will soon be implemented in the region of Dakhla. It consists of irrigating an area of 5,000 ha using desalinated sea water powered by wind energy.

**Theme: Micro-irrigation in the Era of Technology Innovation and Digital Transformation**

Given the above, papers are invited and discussed under the following Sub-themes:

- **Sub-Theme 1:** Public Policies and the Promotion of Micro Irrigation: Lessons Learned
- **Sub-Theme 2:** Innovation in Micro-Irrigation Design and Technology to Improve Resilience to Climate Change
- **Sub-Theme 3:** Micro-Irrigation for small-Scale Farming, Challenges, Opportunities and Initiatives
- **Sub-Theme 4:** Micro Irrigation to Promote the Nexus "Water - Energy - Food"
- **Sub-Theme 5:** Digital Transformation for the Management of Micro-Irrigation
- **Sub-Theme 6:** International Coopération for the Developpement of Micro Irrigation

**Schedule for submission of abstracts/full papers**

- i. Submission of extended abstracts (max. 300 words) — **15 September 2022**
- ii. Notification of Acceptance — **15 October 2022**
- iii. Submission of full paper (10 pages of A4 size) — **30 November 2022**
- iv. Notification to the author regarding oral/poster presentation — **15 December 2022**

**Online paper submission**

1. Online ‘Extended Abstract’ submission is now open. New Users are expected to create their own accounts. The procedure for creating a new account is available at [www.10imici.ma](http://www.10imici.ma).

2. Please send an ‘Extended Abstract’ of your proposed paper using the corresponding template in [www.10imici.ma](http://www.10imici.ma).

3. Upon receiving an acceptance letter from the conference organizer, authors with accepted abstracts will be required to provide an electronic version of the full-length papers in Microsoft Word format using the provided template from [www.10imici.ma](http://www.10imici.ma).

**Contact Coordinates:**

- **10IMIC Scientific Secretariat:**
  - Pr El Houssine BARTALI, Vice President, Moroccan National ICID Committee (ANAFIDE)
  - 2, Rue Haroun Errachid, Agdal Rabat, Morocco
  - Email: bartali.h@gmail.com, anafide.ma@gmail.com
  - Tel.: +212 661152805

- **ICID Central Office:**
  - Er. B.A. Chivate
  - Director (Technical), ICID
  - 48 Nyaya Marg, Chanakyapuri, New Delhi – 110 021, India
  - E-mail: icid@icid.org
  - Tel.: +91 11 2611 6837; +91 11 2611 5679, +91 11 2467 9532

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**ICID President’s Activity in June 2022**

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<tr>
<th>#</th>
<th>Activity</th>
<th>Date</th>
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<td>1</td>
<td>Working Group on Water Food Energy Nexus (WG-WFE-N) Chairman: Prof. Dr. Ragab Ragab</td>
<td>June June 30, 2022</td>
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<tr>
<td>2</td>
<td>Working Group on Land Drainage (WG-LDRG) Chairman: Mr. Bernard Vincent</td>
<td>June June 30, 2022</td>
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</table>
Call for Papers: 24th ICID International Congress on Irrigation and Drainage 03-10 October Adelaide, South Australia

The Congress Theme: Innovation and Research in Agricultural Water Management to Achieve Sustainable Development Goals The Congress aims to provide a platform for irrigation and drainage professionals and the broad range of other stakeholders to share their knowledge and experience in sustainable agriculture water management, focusing on irrigation management and its related/integrated aspects. To find out further information and to submit an abstract, please visit Irrigation Australia’s conference website https://www.icid2022.com.au/call-for-papers/how-to-submit-papers/

For all the information on submitting an extract - you can also download the ICID Call for Papers Flyer on the following link: https://mcusercontent.com/ad3d7801a3707dd168c030e520/files/2a975c86-852a-f3bc-5cf7-a2a4ef6483c7/24cong_callforpapers.pdf

Call for Papers: International Workshop on Modernizing Irrigation and Drainage Services, Adelaide, 2022

The main theme of the International Workshop is Modernizing Irrigation and Drainage with a focus on the arrangements for provision of irrigation services. Arrangements for upgrading irrigation and drainage services go beyond rehabilitation of infrastructure to include the institutional and management arrangements required to enable irrigation supplies responsive to farmer’s requirements. The objective of the workshop is to bring together irrigators, system operators and researchers to present and discuss the current state of knowledge and experiences in creating irrigation and drainage services that are responsive to the changing needs of farmers and the environments in which irrigation and/or drainage takes place. https://icid-ciid.org/icid_data_web/call-papers_M&R_2022.pdf

Launch of Dam and Network Safety Assurance (DNSA) Course - 3rd Batch

Inviting registrations/ nominations for online certification in dam and network safety assurance- Batch-III - ICID invites you to join the first-ever LMS-based certificate course on dam and network safety assurance. The course covers the entire gamut of establishing a dam and network safety regime and all the techniques involved in assuring the dam and network safety. You can register online here https://damsafety.co/register and for more information click https://damsafety.co/

11th International Drainage Symposium; August 30 - September 2; Des Moines, Iowa

Solutions to agricultural drainage challenges and opportunities will be the focus of the 11th International Drainage Symposium, held August 30-September 2, 2022 at the Marriott Des Moines Downtown in Des Moines, Iowa, USA. Two days of sessions will highlight challenge of increasing agricultural production on the world’s poorly drained soils in a changing climate, with ever-increasing water quality and quantity concerns, will require technical, economic, policy, and social perspectives. The third day of the symposium will feature field tours highlighting some of the innovative drainage work happening in the local area. The symposium will provide an opportunity for the research, agency, industry, and practitioner communities to interact, share experiences, and address emerging issues related to agricultural drainage. For more information please click the link: https://www.swcs.org/events/conferences/22ids/

International Workshop on “Public-Private-Partnership (PPPs)

International Workshop on “Public-Private-Partnership (PPPs) in Irrigation and Drainage Operation and Maintenance toward sustainable Irrigated Agricultural water management” 04 October 2022, 14:00-18:15 hours (TBC) Adelaide, Australia.

The objective of this workshop is to follow-up the IOA Workshop in Denpasar, Bali Indonesia that was conducted on 2nd September 2019 on the theme “Participatory Irrigation/ Drainage Management – PIDM and Management Transfer, Approaches and condition for successful PIDM” to provide subsequently for a wider platform for irrigation and drainage professionals in the scope of activities related to the comprehensive mandate of WG-IOA, particularly in this proposal related with Mandate 3, which is “Public-Private Partnership (PPPs) in irrigation and drainage operation as well as Mechanism for Cost Recovery”, covering among others: possibilities of and requirements for successful Public-Private Partnerships (PPPs) in irrigation/ drainage operation and management; methods and mechanisms for charging of irrigation/ drainage services; and determination of the level of cost recovery. The workshop materials will therefore be based on review experiences and approach with IOA in the countries or regions that are having practical experiences on PPPs under the PIDM or IDMT programs both on conventional irrigation as well as on micro-irrigation technology practices toward sustainable agriculture water management. For more information contact coordinates:

Workshop Chairperson: Dr. Hafied Gany, P.Eng, Chairman, WG-IOA (hafiedgany@yahoo.com; hafiedgany@gmail.com)

Workshop Coordinator: Er. Harish Kumar Varma, Executive Director, ICID Central Office (icid@icid.org) or click the link: https://icid-ciid.org/icid_data_web/callpaperswgioa2022.pdf

Call for Papers International Workshop on “Managing on the Regional, State or Local Level, Water Scarcity Resulting from Conflicting Demands”

Water scarcity is both a natural and a human-made phenomenon. At the
current consumption rate, it is projected that by 2025, two-thirds of the world’s population may face water shortages. Water shortages may be caused by climate change, increased population, increased recognition of environmental needs for water and increased human demand. Water scarcity can be in the form of physical water scarcity and economic water scarcity. Physical water scarcity refers to a situation where natural water resources are unable to meet a region’s demand and economic water scarcity is a result of poor water resources management.

The main theme of the International Workshop of WG-MWSCD is “Managing, on the Regional, State and Local Levels, Water Scarcity Resulting from Conflicting Demands”. The Workshop is being organized by ICID’s Working Group on Managing Water Scarcity under Conflicting Demands (WG-MWSCD) during 24th ICID Congress & 73rd International Executive Council (IEC) meeting from 3-10 October 2022 at Adelaide, Australia.

Schedule For Submission Of Abstracts / Full Papers

i. Submission of abstracts (max. 300 words) : 30 May 2022
ii. Notification of acceptance : 15 June 2022
iii. Submission of full papers (max. 10 pages) : 30 July 2022
iv. Notification of acceptance of full papers : 12 August 2022

For more information contact coordinates:
Workshop Chairman: VPH Franklin E. Dimick, Chair WG-MWSCD (E-mail: frankdimick@gmail.com)
Workshop Coordinator: Er. Harish Kumar Varma, Executive Director, ICID Central Office (icid@icid.org)

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**Call for Papers**

**International Workshop on “The Water-Energy-Food-Nexus: Implementation and Examples of Applications”**

Objectives: This Workshop will bring together experts from all over the world to share information, experience, and views on how to implement the water-energy-food nexus in agriculture. The focus will be on the practise application and address the three elements of the Nexus: Water, Food, and Energy.

The main theme of the International Workshop of Working Group is “The Water-Energy-Food-Nexus: Implementation and Examples of Applications”.

**Schedule For Submission Of Abstracts / Full Papers**

- Submission of abstracts (max. 600 words) : 30 May 2022
- Notification of acceptance : 15 June 2022
- Submission of full papers (max. 10 pages of A-4 size) : 30 July 2022
- Notification of acceptance of full papers : 01 August 2022

For more information, contact:
Workshop Chairman: Dr Ragab Ragab, President of ICID, Chairman of the Working Group on “Water-Energy-Food Nexus” and Fellow at UK Centre for Ecology & Hydrology, UKCEH, UK email: ragab@icid.org
Dr. K Yella Reddy, Vice President Hon. ICID; Dean, AMGR Agricultural University; Secretary, WG on “Water-Energy-Food Nexus” (E-mail: yellark@gmail.com); and Former Director (A&R), WALAMTARI, Hyderabad, India

Workshop Coordinator: Er. Balasaheb Anantrao Chivate, Director (Technical), International Commission on Irrigation and Drainage (ICID) (E-mail: icid@icid.org), New Delhi, India

Or, Click the link [https://icid-ciid.org/icid_data_web/wsp2022_wfe-n.pdf](https://icid-ciid.org/icid_data_web/wsp2022_wfe-n.pdf)

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**Call for abstracts for the International Workshop on “Nonconventional Irrigation in High Value Agriculture - Application of Modern Technologies” to be held on 04 October 2022 (TBC) in Adelaide, South Australia**

This workshop is being organised by the Working Group on Use of Non-conventional Water Resources for Irrigation (WG-NCRWI), under the auspices of the International Commission for Irrigation and Drainage (ICID) in conjunction with the Irrigation Australia Limited (IAL).

**Workshop Themes:**

- Fundamental/Applied science of nonconventional water irrigation and drainage
- Application of sensors and remote sensing in high value horticulture
- Numerical modelling for better decision making of using nonconventional water in orchards
- Environmental, economic, social, and cultural aspects of nonconventional irrigation
- Gender equity in high value horticulture irrigated with nonconventional water

For more information please click the link [https://icid-ciid.org/icid_data_web/Workshop_AMT.pdf](https://icid-ciid.org/icid_data_web/Workshop_AMT.pdf)

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**FORTHCOMING EVENTS**

73rd IEC Meeting and 24th ICID Congress 3-10 October 2022, Adelaide, Australia

Theme: Innovation and research in agriculture water management to achieve sustainable development goals

Website: [https://www.icid2022.eom.au/](https://www.icid2022.eom.au/)

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**GEOSYNTHETICS EVENTS:** Held at ICID Congress & Irrigation Australia Conference

The Geosynthetics Event at the ICID Congress and Irrigation Australia Conference – Adelaide October 2022 - Enhancing the performance of Canals, Reservoirs and Dams with Geosynthetics. The International Geosynthetics Society (IGS) in collaboration with Irrigation Australia (IAL) and the International Commission on Irrigation & Drainage (ICID) have agreed to host a one-day workshop at the ICID 24th Irrigation Congress and Irrigation Australia Conference and Exhibition at the Adelaide Convention Centre on 4 October 2022 on enhancing the performance of canals, reservoirs and dams using geosynthetics.
We also hope that the presence of the visiting chair will make an important contribution to our scholarly community by catalyzing further research and teaching,” says Chancellor Kumble R. Subbaswamy. “We also hope that the presence of the Fulbright-Nehru Visiting Chair in Fall 2022 will allow our faculty and students to deepen their interest and strengthen their connections with India.”

“I am delighted that UMass Amherst was chosen as an inaugural institution to host this signature partnership with USIEF, which will not only bring greater visibility to Indian studies on our campus but also strengthen our close partnership with the Fulbright Program,” says Kalpen Trivedi, vice provost for global affairs and director of the International Programs Office.

In addition to Chokkakula’s work as research chair for the Ministry of Jal Shakti, he leads the Transboundary Rivers, Ecologies, and Development studies (TREADs) program. His research and policy interests lie primarily in the water sector, focusing on transboundary and interstate water conflicts and governance, as well as federalism and politics of infrastructure development, including dams, smart cities and rural roads. Srinivas is currently also a member of the Drafting Committee of India’s National Water Policy.

With interdisciplinary training in geography, planning and engineering, Chokkakula’s earlier work included urban and regional planning; local governance in India; disaster response and reconstruction; and Indigenous knowledge systems. He was a Chevening Scholar in the British Council’s Young Indian Environmental Managers program in 2000. USIEF’s Executive Director Adam J. Grotsky says that “the Fulbright-Nehru Visiting Chair will increase visibility and generate awareness about India on the University of Massachusetts Amherst campus and inspire faculty and graduate students to deepen their interest and strengthen their connections with India.”

The program is part of a new, joint initiative between the university and the United States-India Education Foundation (USIEF) to host distinguished scholars and practitioners from India to teach, research and contribute to the academic life at UMass Amherst. The university is one of two campuses to host this prestigious Fulbright program, the other being Emory University.

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Irrigation and Drainage (CN CID), 1, Yuyuantan South Road Beijing 100038, Email : gaoli@iwhr.com, cn_cid_office@sina.com, lihui.gao@qq.com. Location - Guoce International Convention & Exhibition Center, Beijing, China

UMASS AMHERST to Welcome Dr. Srinivas Chokkakula as Inaugural Fulbright-Nehru Visiting Chair in Fall 2022

The University of Massachusetts Amherst will host Dr. Srinivas Chokkakula, Research Chair of the Ministry of Jal Shakti at the Center for Policy Research in New Delhi, India and a long-term associate of ICID, as its inaugural Fulbright-Nehru Visiting Chair for Indian Studies in Fall 2022. Chokkakula will be based within the School of Public Policy where he will teach a class on Indian public policy and water governance. As of spring 2022, UMass Amherst has 1,069 students enrolled from India.

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