ICID FORTHCOMING EVENTS

25th International Congress on Irrigation and Drainage & 74th IEC Meeting with Theme: Tackling Water Scarcity in Agriculture, will be held during 1 - 8 November 2023, Visakhapatnam (Vizag), Andhra Pradesh, India. https://icid25congress.in/index.html

14th International Drainage Workshop, Dushanbe, Tajikistan, 23-25 May 2024. Contact: Gbahrom_75@mal.ru, https://icid-ciid.org/event/upcoming_event/215


76th International Executive Council Meeting and 4th World Irrigation Forum (WIF4), 7-13, September 2025, Kuala Lumpur, Malaysia - Contact: mancidmalaysia@gmail.com

26th International Congress on Irrigation and Drainage and 77th International Executive Council Meeting, 12 - 18 October 2026 - Marseille, France. Contact: sami.bouarfa@inrae.fr

IMPORTANT ANNOUNCEMENT

ICID REGISTER OF THE WORLD IRRIGATION AND DRAINAGE SCHEMES

ICID has set up a World Register irrigation & Drainage schemes for a global outlook on irrigation development at large scale. The user-friendly portal is functional & accepting contributions from irrigation schemes management communities worldwide. Your information will go a long way in reaching the portal and showcasing your achievements to the world. Visit https://wip.icidevents.org/ for more details. For any additional clarifications, suggestions, contact Secretary-General of ICID @icid@icid.org

INVITATION TO JOIN ICID MEMBERSHIP

International Commission on Irrigation and Drainage (ICID), established in 1950 is the leading scientific, technical and professional international organization, which focuses on irrigation, drainage, and flood management. Click the link for more information: http://www.icid-ciid.org/icid_data_web/invitation.pdf
Here’s how we can make our food system more sustainable  
16 June 2023
We need to transform the food system into one that is based on agroecology, which is a way of farming that works with nature to produce healthy food and regenerate the environment.  
https://www.weforum.org/agenda/2023/06/making-food-system-more-sustainable/

Climate variability a shock to the crop system, shows study  
15 June 2023
For the study, the researchers looked at county-level data on seven crops: barley, corn, cotton, sorghum, soybeans, spring wheat, and winter wheat.  

Polar scientists call for more research and observation into rapid sea ice reduction  
16 June 2023
More than 60 experts attended the annual meetings of the Scientific Committee on Antarctic Research/Climate and Cryosphere Sea ice Working Group, held earlier this month in Germany.  

Climate change is changing the way trees grow. Here’s how  
16 June 2023
Over the past century, in the temperate regions of North America and Europe, trees have shown a faster growth rate, up to 77 per cent higher than in the previous century.  
https://www.weforum.org/agenda/2023/06/climate-change-changing-how-trees-grow/

SB58 Bonn climate change conference side event: Integrating health into the global stocktake  
12 June 2023
This session will focus on the links between health and climate change, including health losses and damages and co-benefits of mitigation and adaptation; showcase examples of policies across sectors that benefit people and the planet; and explore tools and recommendations for integrating health into the Global Stocktake (GST).  
https://www.who.int/news-room/events/detail/2023/06/12/default-calendar/sb58-integrating-health-into-the-global-stocktake
World breaks average temperature record for June: EU
16 June 2023
Average global temperatures at the start of June were the warmest ever recorded for the period, trouncing previous records by a “substantial margin”, the European Union’s climate monitoring unit said.

Women suffer disproportionately from ravages of drought, desertification
16 June 2023
Women make up nearly half of the world’s agricultural workforce, yet discriminatory practices related to land tenure, credit access, equal pay, and decision-making often impede their active participation in sustaining land health.

Severe drought: western Mediterranean faces low river flows and crop yields earlier than ever
13 June 2023
The conditions in late spring 2023 were worse than those of 2022, when a severe-to-extreme drought developed over Europe affecting water resources, agriculture and energy production.

Brazil battered by tropical cyclone, 13 dead, thousands displaced
19 June 2023
The coastal town of Caraa with a population in excess of 8,000 was one of the worst hit on the cyclone's trail.

Biparjoy: India, Pakistan evacuate thousands ahead of cyclone
14 June 2023
Tens of thousands have been evacuated in India and Pakistan as parts of the countries brace for an extremely severe cyclone to hit on Thursday evening.
European parliament urges plan for food security
14 June 2023
To support the agricultural sector, funding is needed to promote farmers’ access to digital technologies and precision crop management to increase yields and reduce pesticide use and water consumption.

Panama canal affected by 'unusual drought', dip in global trade anticipated
14 June 2023
Panama has been currently gripped by drought, and water levels in at least one of those reservoirs, Gatun Lake, have been dropping rapidly.

1.6 Million Jordanians to Benefit from Water Crisis Project
19 June 2023
Jordan is one of the most water-scare countries in the world, and the anticipated outcomes of this Project are significant and wide-reaching.
https://www.miragenews.com/1-6-million-jordanians-to-benefit-from-water-1029290/

Water and hunger: Venezuela’s water crisis threatens food security
16 June 2023
As recently reported by the United Nations Office for the Coordination of Humanitarian Affairs (OCHA), the lack of safe water makes it difficult for many communities in the South American country to access safe food.
https://www.equaltimes.org/water-and-hunger-venezuela-s-water
8th International Agriculture Innovation Conference (IAIC) is an annual conference that has been running since 2016 organized by International Association for Agricultural Sustainability (IAAS). The IAIC conferences are devoted to presenting and examining various issues that are related to current problems seen in agriculture. The 8th IAIC 2023 will take place on 1-2 August, 2023. The conference will be held under the theme “Agro-industrialization and Sustainability” and especially address the key themes on “Vertical Farming”, “Forest-Industrialization” and “Regenerative Agriculture”. [https://iaic.iaas.org.sg/](https://iaic.iaas.org.sg/)

40th IAHR World Congress on Theme "Rivers" - Connecting Mountains and Coasts; Vienna, Austria; 21st - 25th August, 2023. [https://icid-ciid.org/event/detail/17](https://icid-ciid.org/event/detail/17)


Climate and Energy Summit: Building a Grand Coalition to Keep 1.5°C Within Reach - Organiser - International Energy Agency (IEA); 02 Oct 2023; Madrid, Spain [https://www.iea.org/events/climate-and-energy-summit-building-a-grand-coalition-to-keep-1-5-c-within-reach](https://www.iea.org/events/climate-and-energy-summit-building-a-grand-coalition-to-keep-1-5-c-within-reach)

Cairo Water Week 2023 - The sixth edition of the Cairo Water Week 2023, will take place from 29th October to 2nd November 2023 in Cairo Egypt. This year the theme of the conference is "Action on Water Adaptation for Sustainability". [https://www.cairowaterweek.eg/cww2023/](https://www.cairowaterweek.eg/cww2023/)

International Workshop on Sustainability of Agricultural Water Management and Digitalizing, Theme - Sustainability of Agricultural Water Management and Digitalizing as part of the 50th Anniversary of Dicle University - Diyarbakir City, Turkey; Oct 02, 2023 - Oct 06, 2023 [http://www.dicle.edu.tr/](http://www.dicle.edu.tr/)

40th International Association for Hydro-Environment Engineering and Research (IAHR), Vienna-Austria, 21 - 25th August 2023, Theme - "Rivers Connecting Mountains & Coasts" [https://worldcongress2023.iahr.org/](https://worldcongress2023.iahr.org/)


Responsible Water Management and Circular Economy, Mar 03, 2024 - Mar 06, 2024, Email : info@rwc.iitr.ac.in [https://www.iitr.ac.in/rwc/](https://www.iitr.ac.in/rwc/)

AFRICA 2023 - WATER STORAGE AND HYDROPOWER DEVELOPMENT FOR AFRICA
The objective of the regional conferences for AFRICA, co-hosted by Aqua~Media International and ICOLD, in collaboration with the governments of Uganda, is to bring together a group of experts from all parts of the world to focus on issues of specific interest for Africa, in the field of water storage and hydropower development. [https://www.hydropower-dams.com/africa-2023/](https://www.hydropower-dams.com/africa-2023/)
Detox Development: Repurposing Environmentally Harmful Subsidies - A new World Bank report examines how subsidy reform can help safeguard the world’s foundational natural assets clean air, land, and oceans. These assets are critical for human health and nutrition and underpin much of the global economy.

Climate Change 2023: Synthesis Report - The much-anticipated Climate Change 2023: Synthesis Report is based on years of work by hundreds of scientists during the Intergovernmental Panel on Climate Change’s (IPCC) sixth assessment cycle which began in 2015.

State of the world’s drinking water: This report presents data on the links between water, health and development and the status of drinking water, with actionable recommendations to accelerate access to safe drinking water.
https://www.who.int/publications/i/item/9789240060807

The United Nations World Water Development Report 2022: Groundwater Making the invisible visible
https://unesdoc.unesco.org/ark:/48223/pf0000380721/PDF/380721eng.pdf.multi

Europe’s groundwater — a key resource under pressure
‘Groundwater: making the invisible visible’ is the World Water Day theme for 22 March 2022. In recognition of it, this briefing provides an overview of the state of groundwater in the EU.
https://www.eea.europa.eu/publications/europes-groundwater/europes-groundwater

FAO Publication: Sustainable management of freshwater resources for food security and nutrition in Small Island Developing States

FAO-UN WASAG STRATEGY for 2021-2024: The Global Framework on Water Scarcity in Agriculture
Turning water scarcity into opportunities for sustainable agriculture, food security & nutrition

Irrigation & Drainage in Republic of Uzbekistan History & Modern State: Towards the 70th anniversary of the International Commission on Irrigation & Drainage (ICID)

IRRIGATION AND DRAINAGE - The Journal of ICID
Articles available via complimentary online access @https://wileyonlinelibrary.com/journal/ird

ICID e-Bulletin is a weekly compilation of news items on ICID-related issues in the domain of Agriculture, Climate Change, Droughts, Floods, Food Security, Irrigation, and Water Resources Management that might be of interest to the ICID fraternity. The information contained in the BULLETIN does not purport to be exhaustive and is taken “as it is” from external sources and is freely available on the internet. No evaluation on the part of the ICID Central Office is being made in terms of the authenticity of the information that it may contain. ICID Central Office makes no guarantee, either express or implied, as to the accuracy of the information published. Your valuable feedback on the usefulness of the bulletin is solicited at icid@icid.org.

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