

Organising Committee

1. Er. N.M. Bangre
2. Dr. K. C. Tayade
3. Dr. Virendra Dehadrai
4. Dr. S. S. Hastak
5. Dr. M. S. Kadu
6. Er. Minal Dehadrai
7. Dr Ramesh Daryapurkar
8. Er. R. G. Kanade
9. Er. Prashant Burde
10. Er. V. D. Ansingkar
11. Dr. S. R. Satone
12. Er. A. S. Deshpande
13. Er. Ajit Deshpande
14. Er. Vikrant Joshi
15. Er. M. D. Moharir

Registration Fee per delegate

Category	Early bird	Standard
Foreign Delegates	\$ 200	\$ 250
Students	INR 2000/-	INR 2500
IWWA Members	INR 3000/-	INR 4000
Non-IWWA Members	INR 4000	INR 5000

Registration Link

<https://forms.gle/Da8BL8ach7eajfey9>



Chief Patrons

1. **Er. Muthu Madhiyalagan**
President, IWWA
2. **Dr. M. L. Agrawal**
Vice-President, IWWA
3. **Er. Basanta Parida**
Hon. Secretary General, IWWA
4. **Dr. Parag Sadgir**
Director, International, IWWA
5. **Dr. Atul Vaidya**
Director, CSIR-NEERI, Nagpur
6. **Dr. Pramod M Padole**
Director, VNIT, Nagpur

Conference Advisor

Dr. V. A. Mhaisalkar

Principal Conveners

Dr. Rajesh Gupta
Dr. Pawan Labhassetwar

Conveners

Dr. P. K. Jain
Dr. Girish Pophali
Dr. Dilip H Lataye

Co-conveners

Dr. K. S. Bhole
Dr. Sanjoy Roy

Organizing Secretary

Dr. Rahul Ralegaonkar

Joint Organizing Secretary

Dr. Ashwini Mirajkar

FIRST
ANNOUNCEMENT

International Conference

On

Water and Sustainable Development 2024 (ICWSD:2024)

8th & 9th November, 2024

Venue

Multi Activity Centre, VNIT, Nagpur-440010



Organized by

INDIAN WATER WORKS ASSOCIATION
NAGPUR CENTRE, NAGPUR

In association with



Dr. Isha P. Khedikar
Hon. Secretary
IWWA, Nagpur Centre

Dr. O. N. Mukherjee
Chairman
IWWA, Nagpur Centre

About the Indian Water Works Association

The Indian Water Works Association (IWWA) is a voluntary organization of the stakeholders concerned with managing the water resource by intervening science, technology, economics, environment, ecology, and social sciences.

The Association, founded in 1968 (and registered under the Societies Registration Act of 1961) with headquarter in Mumbai and 35 IWWA centers in the Country, has presently a membership of 13,000 plus. The objective of IWWA is to provide a common platform for the stakeholders and organizations working in water and wastewater management by exchanging the views, sharing the ideas, dissemination of information and knowledge about new and appropriate technologies for improving and upgrading the services.

The key stakeholders include the decision makers in water & wastewater sector such as chief engineers and heads of departments of government and semi - govt. organizations, policy implementing engineers, scientists, hydro-geologists, environmentalists, chemists, biologists etc., beneficiary & contributing organizations viz. municipalities, water supply and sewerage boards, pollution control boards, irrigation and water resources departments, engineering & science colleges, research institutes etc. and the supporting limbs of the sector viz. industrial houses, equipment manufacturers, consultants, contractors etc.

About International Conference / Call for Paper:

The International Conference on Water and Sustainable Development (ICWSD) 2024 aims to bring the global key stakeholders onto a common platform for deliberations related to the latest advancements and futuristic perspectives in water and wastewater management for sustainable development. The conference would provide a dynamic platform for experts, scholars, engineers, scientists and research professionals to share their experiences and exchange ideas on

the themes delineated below by deliberating and displaying their scientific research achievements and advanced technologies that can be implemented for meeting the sustainable development goals (SDGs).

The ICWSD-2024 is targeting the collaboration and deliberation from various stakeholders on the cutting-edge technologies and the methodologies that could be adopted to address various challenges faced by water sector and which would benefit the society in all spheres of environmental, social, and economic development. The endeavor of ICWSD-2024 shall help to bridge the gap between the various stakeholders for possible enhancement of the readiness levels of technologies that are market driven. The call for technical manuscripts is open but not restricted to following themes:

Themes:

- 1. Water Governance and Policy for Sustainable Water Management**
 - Development and implementation of policies regulations, and governance frameworks
 - Integrated water resources management,
 - Water governance at local, regional, and national levels
 - Role of stakeholders in decision-making processes.
- 2. Water Security and Access (SDG6)**
 - Access to safe and clean water for all
 - Water scarcity and strategies for improving water access
 - Water quality management
 - Water supply and sanitation systems
- 3. Water Conservation and Efficiency**
 - Sustainable water use practices
 - Technologies to reduce, recycle, and reuse water
 - Water-efficient practices in rural and urban areas
 - Water conservation in industry
- 4. Climate Change, Water and Ecosystems**
 - Extreme weather events, and the water management strategies
 - Watershed management
 - Ecosystem services provided by water resources
 - Wetland conservation, and the protection of aquatic habitats and species

- 5. Water and Energy Nexus**
 - Water use in energy production
 - Energy efficiency in water supply and treatment
 - Hydropower generation, and
 - Renewable energy technologies for water management
- 6. Water quality and impact assessment on health**
 - Waterborne diseases
 - Water pollution control
 - Wastewater treatment
 - Promotion of hygiene practices
- 7. Water Economics and Financing**
 - Cost recovery mechanisms
 - Water pricing
 - Financing mechanisms for water infrastructure development
 - Economic valuation of water resources
- 8. Innovative Technologies and Solutions**
 - Smart water systems
 - Remote sensing, data analytics
 - Water-sensitive urban design
 - Decentralized wastewater treatment systems

Supporters (Tentative List):

- Central government agencies
- State government agencies
- Academic institutions
- Research Organizations,
- Consulting Engineers
- Professional bodies

An Exhibition will be arranged to showcase products and services

Important Dates:

- | | |
|------------------------------|----------------------------|
| 1. Abstract submission | : 15th June,2024 |
| 2. Full-Length Paper | : 15th August,2024 |
| 3. Final Paper/Camera Ready | |
| Submission Date | : 1st October, 2024 |
| 4. Last Date of Registration | : 24th,October,2024 |
| 5. Conference | : 8th & 9th November, 2024 |

Contact Person

Dr. Rahul Ralegaonkar : 982318835

Dr. Ashwini Mirajkar : 9850837937

Dr. Isha Khedikar : 9890920906

Email : iciwwa2024@gmail.com