



# 6TH INTERNATIONAL CONGRESS (IC-2024)

January 22-24, 2024

## ADVANCEMENT THROUGH SUSTAINABLE AND GREEN WELDING

In Technical Collaboration with



Supported by



In Concurrence with

**YPIC**  
Young Professionals' International  
Conference

**WELDEXPO**  
Exhibition for Welding, Cutting & Joining  
January 19-23, 2024  
(A specific pavilion under IMTEX Forming 2024 by IMTMA)



**Bangalore International Exhibition Centre (BIEC)**

10th Mile, Tumkur Road, Bengaluru – 562123, India

## **ABOUT INTERNATIONAL INSTITUTE OF WELDING**

The International Institute of Welding (IIW) was founded in 1948 by the welding institutes or societies of 13 countries that considered it crucial to make more rapid scientific and technical progress possible on a global basis. The IIW membership today comprises welding associations from 51 countries worldwide, with ever more nations continually indicating interest.

### **MISSION OF IIW**

To advance welding and joining through a worldwide network.

### **VISION OF IIW**

The leading global community linking industry, research and education to the advancement of welding and joining for a safer & sustainable world.

## **ABOUT THE INDIAN INSTITUTE OF WELDING**

The Indian Institute of Welding (IIW-India) is a national level professional body of welding fraternity devoted to the promotion and advancement of welding science & technology. It was established on 22nd April 1966 with its registered office at Kolkata. It has 13 branches, 2 Centres and several Students' Chapters all over India. It has more than 4500 members including around 150 industries as Industrial Corporate Members. IIW-India publishes 'Indian Welding Journal' which has technical research papers of high standards. The Institute is a member society of the International Institute of Welding (IIW) and has acquired Authorised Nominated Body (ANB) to award internationally accredited professional Diplomas such as IWE, IWT etc., also acquired Authorised Nominated Body for Company Certification (ANBCC) to certify Industries as per ISO 3834. IIW-India also conducts its own welder certification programme, under National Welding Training & Certification Scheme (NWTCS) and AM-IIW Examination for 'National Welding Engineer' certification. Directorate General of Training (DGT), under the Ministry of Skill Development & Entrepreneurship (Govt. of India), has empanelled IIW-India as an "Assessing Body" for MES courses under Skill Development Initiative (SDI) Scheme for welding courses under Fabrication Sectors in all States and Union Territories in India. Similarly, IIW-India is also empanelled by NSDC as the "Assessing Body" for Certification of welders under PMKVY schemes under various Sector Skill Councils. Also, the Institute supports industry through upskilling of Welders and Welding Engineers with tailor-made certification programmes.

## **ABOUT THE THEME AND THE CONGRESS**

The Theme 'Advancement towards Sustainable and Green Welding' is extremely the need of the hour. Though the welding technology has undergone a phenomenal change over the last five decades, the atmosphere or our environment is still under severe risk through the welding activities, including global warming. To overcome the situation we need Green Welding, i.e., the process with less hazardous fumes and gases. This Congress will provide a dynamic forum for professionals from industries, academia and research institutes to share and enhance the latest knowledge in Welding Science & Technology, to save our environment and to make local industries globally competitive. It will also promote regional co-operation by actively involving neighboring countries. The International Congress 2024 will also offer a platform for Young Professionals in the field of welding by having an exclusive Young Professionals' International Conference.



## INVITATION TO AUTHORS

Welding technologists, scientists and professionals who are interested in presenting their original work and experience as technical papers in the Seminar are requested to send their abstract(s) of the paper(s), in any one of the suggested theme topics.

## TOPICS TO BE DISCUSSED

- Advanced Welding and Cutting Processes  
Welding Consumables and Procedures for  
Conventional and Emerging Materials.
- Additive Manufacturing and Smart Fabrication  
Technologies.
- Advancement in Green Welding.
- Advances in Welding Fabrication Techniques  
and Productivity Design and Manufacturing of  
Welded Components.
- Welding Design, Fabrication, Automation and  
Simulations.
- Micro and Nano Joining Processes
- Industry 4.0, Internet of Things (IOT), its  
applications and benefits to Welding &  
Manufacturing Industry
- Skill Development, training and education in  
Welding.

### IMPORTANT DEADLINES FOR TECHNICAL PAPER

- ⦿ Receipt of Abstract: 15 November 2023
  - ⦿ Acceptance of Abstract: 30 November 2023
  - ⦿ Receipt of Full Manuscripts: 20 December 2023
- Abstract and Full texts to be sent to  
✉ [ic2024technical@gmail.com](mailto:ic2024technical@gmail.com)

## DELEGATE FEES (including GST)

| Category                                 | Indian Delegates* | Foreign Delegates* |
|--|-------------------|--------------------|
| Members of IIW-India                     | INR 10,000        | -                  |
| Non IIW-India Delegates                  | INR 12,000        | EUR 250            |
| Presenting Authors                       | INR 10,000        | EUR 225            |
| Young Professionals (age up to 35 years) | INR 8,000         | EUR 200            |
| Students (studying up to Masters Degree) | INR 6,500         | EUR 150            |
| Accompanying Spouse                      | INR 6,500         | EUR 150            |

\*Early bird discount: 10% for the registration until 30th November 2023





## SPONSORSHIPS

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Chairman: Mr. R. Srinivasan, President (2014-17), IIW-India & Member, Board of Directors (2019-22), IIW

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| Taj<br>Yeshwantpur                    | *****  | ₹ 21000-<br>₹ 25000 | yeshwantpur.bengaluru@tajhotels.com<br>reservations.karnataka@ihcltata.com | 080-669 00111 | 2:00PM-<br>12:00PM    |
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| Hotel Thanga<br>Grand                 | ***    | ₹ 4000-<br>₹ 4500   | hotelthangagrand@gmail.com   | 074198 96103  | 2:00PM-<br>12:00PM    |
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**THE INDIAN INSTITUTE OF WELDING  
INTERNATIONAL CONGRESS 2024 (IC-2024)**

22-24 January, 2024



**DELEGATE / ADVERTISEMENT / SPONSORSHIP REGISTRATION FORM**

To,  
The Convener Preparatory Committee IC 2024  
IIW-India, Bangalore Branch C/o. Trinity NDT Engineers,  
'Aspire', #491, Site No. 12, 14th Cross, 4th Phase Peenya Industrial Estate, Bengaluru – 560058  
Email: ic2024@iiwindia.com

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## ABOUT BENGALURU

Bengaluru, also spelled Bengalooru, formerly Bangalore city, capital (since 1830) of Karnataka state, southern India. Bengaluru is fondly known as the Silicon Valley of India. The city is also the research and manufacturing hub of southern India for industries like machine tools, defence and aerospace.



## ABOUT BIEC

The Bangalore International Exhibition Centre (BIEC) is India's largest and most sophisticated destination for exhibitions, meetings & events. Spread across a 57-acre lush countryside, BIEC features 77,200sqm of premium exhibition space & 5600sqm of state-of-the-art conferencing facilities for up to 15,000 persons.



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