



## 6TH INTERNATIONAL CONGRESS (IC-2024)

January 22-24, 2024

# ADVANCEMENT THROUGH SUSTAINABLE AND GREEN WELDING

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 ABSTRACT

- Receipt of Abstract: 15 October 2023
- Acceptance of Abstract: 31 October 2023
- Receipt of Full Manuscripts: 30 November 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 31st October 2023



## SPONSORSHIPS

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Taj Yeshwantpur	*****	₹ 21000- ₹ 25000	yeshwantpur.bengaluru@tajhotels.com reservations.karnataka@ihcltata.com	080-669 00111	2:00PM- 12:00PM
Gokulam Grand Hotel & Spa	****	₹ 9000- ₹ 10000	reservation@gokulamgrandblr.com	080-2300 1000	2:00PM- 12:00PM
The Fern Residency- Yeswanthpur	****	₹ 6500- ₹ 7500	gm.fr.yeshwanthpur@fernhotels.com	080-4375 8900	2:00PM- 12:00PM
Hotel Leroy Grand	****	₹ 6500- ₹ 7500	gm@hotelleroygrand.com	080-4729 9299	12:00PM- 11:00PM
The RG ROYAL HOTEL	****	₹ 6750- ₹ 7000	gm@rgroyalhotels.com	080-4659 5959	2:00PM- 12:00PM
Hotel Thanga Orchid	****	₹ 6500- ₹ 7000	booking@hotelthangaorchid.com	076194 17554	12:00PM- 11:00PM
Holiday INN Express Yeswanthpur	***	₹ 6500- ₹ 7000	reservations.blrby@hiexpress.co.in	080 4686 5454	3:00PM- 12:00PM
Innara Hotel	***	₹ 4000- ₹ 4750	fom@innarahotels.com cirrushospitality55@gmail.com	099000 29805	12:00PM- 12:00PM
Hotel Thanga Grand	***	₹ 4000- ₹ 4500	hotelthangagrand@gmail.com	074198 96103	2:00PM- 12:00PM
The Ventura Grand Hotel	***	₹ 4000- ₹ 4500	theventuragrandhotel@gmail.com	063641 18889	2:00PM- 12:00PM
Octave Nest Inn, Bengaluru	***	₹ 4000- ₹ 4500	reservations_nst@octavehotels.com	080-4681 0970	2:00PM- 12:00PM
FabHotel Rove Inn & Suites	***	₹ 3500- ₹ 4000	arun.kumar1@fabhotels.com	070424 24242	12:00PM- 11:00PM



**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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- ☐ We are pleased to nominate / enroll the following delegate/s for the IC-2024 to be held at Bangalore International Exhibition Centre (BIEC), Tumkur Road, Bangalore.
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- ☐ Please book the following Sponsorship for the IC-2024 to be held at Bangalore International Exhibition Centre (BIEC), Tumkur Road, Bangalore.

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Bank Name: INDUSIND BANK LIMITED

Account No.: 100101910342

Branch Name & Address: Peenya Industrial Area Branch, Bangalore - 560058

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Thanking you

Signature with Seal



## 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.



### BANK DETAILS

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INSTITUTE OF WELDING  
BENGALURU BRANCH - IC 2024

**Bank:** INDUSIND BANK LTD

**IFSC Code:** INDB0001663

**Account Number:**  
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## Contact Details

Registered & Head Office  
IIW-India House  
Plot no. 38, Geetanjali Park 200, Kalikapur  
Main Road Kolkata-700099

✉ [iiw@iiwindia.com](mailto:iiw@iiwindia.com)

☎ 9830123968

IIW-India Bangalore Branch Office  
C/O, Trinity NDT, 'Aspire'  
#491, Site No. 12, 14th Cross, 4th Phase  
Peenya Industrial Estate, Bengaluru – 560058

✉ [ic2024@iiwindia.com](mailto:ic2024@iiwindia.com)

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