



# THE INDIAN INSTITUTE OF WELDING AHMEDABAD BRANCH

Pandit Deendayal Energy University, Knowledge Corridor,  
Raisan Village, Gandhinagar, Gujarat 382007  
Phone: +91 93270 61276 / 98792 09864  
Email : iiwahmedabad@gmail.com



## THE INAUGURATION OF IIW-INDIA AHMEDABAD BRANCH

AND

## DIAMOND JUBLIEE CELEBRATION OF IIW-INDIA



In Association with  
**IIW-PDEU WELDING RESEARCH &  
DEVELOPMENT CENTRE  
GANDHINAGAR**



KEYNOTES ADDRESS ON  
**Advances Robotics  
& Automation for  
Welding Applications.**

by Mr. Rahul Pathak,  
Executive Director,  
Finarc Systems Pvt Ltd, Pune.

ORGANIZED BY  
**THE INDIAN INSTITUTE OF WELDING,  
AHMEDABAD BRANCH**

Program Convener

Mr. Paresh Visavadia  
9327061276

Program Co-Convener

Mr. Krishnakant Pandey  
9712938681

**13<sup>th</sup> JUNE 2026,  
Saturday  
05:00 PM to 09:00 PM**

**Venue: PDEU,  
Knowledge Corridor,  
Gandhinagar.**

### WELDING FOR NATION BUILDING

IIW-INDIA HOUSE, Plot No. 38, Geetanjali Park, 200 Kalikapur Main Road, PO: Mukundaour, Kolkata-700099  
Tel : +91 33-24160826 / 24160942 | Email : iiw@iiwindia.com

## **The Indian Institute of welding (IIW-India)**

The Indian Institute of Welding (IIW-India), established in 1966 in Kolkata, is a premier professional body committed to advancing welding science and technology across India. As a member of the International Institute of Welding (IIW), it offers globally recognized certifications, promotes skill development, and supports industry through training, research, and technical services. With a strong network of branches and corporate members, IIW-India plays a vital role in enhancing welding standards, fostering innovation, and contributing to national development.



## **About The Indian Institute of Welding (IIW-India), Ahmedabad Branch**

IIW-India, has announced on 22nd April 2026 during the Diamond Jubilee celebrations of IIW-India in Kolkata, is the 15th branch of the Institute. It has been established to serve as a regional hub for advancing welding technology, training, and industry collaboration. The branch will provide industries with access to technical seminars, certification programs, and skill-development initiatives aligned with global standards. It will also create a strong networking platform for professionals, experts, and industries to share knowledge and foster partnerships. By actively contributing to standardization and quality practices, the branch will strengthen India's welding ecosystem. Overall, IIW-India, Ahmedabad Branch is poised to drive innovation, competence, and industry growth in the region.

## **About IIW-India & PDEU Welding Research Centre, Gandhinagar**

The IIW-India & PDEU Welding Research & Development Centre (IPWRDC) is dedicated to advancing welding technology through research and industry support. Funded by agencies such as ISRO, DRDO, DAE, and DST, the Centre boasts advanced facilities including NGW, FSW, FW, and a metallurgy lab. Research areas include additive manufacturing, friction welding, and hybrid joints, leading to the completion of 10 sponsored R&D projects, contributions from 40 M. Tech students, 14 PhD scholars, and over 100 international journal publications. The Centre aims to strengthen industry-academia collaboration and develop innovative welding processes and materials.

## Latest Trends in Automation & Robotics

Automation and robotics in welding are advancing rapidly in 2026, reshaping productivity and quality standards. Collaborative robots (cobots) are enabling flexible, safe, and easy-to-program welding solutions across industries. AI-driven robotic systems now adapt in real time to joint variations, minimizing defects and ensuring precision. Digital monitoring platforms provide traceability and compliance by capturing key parameters during welding. Advanced robotic-compatible power sources deliver faster, cleaner welds with reduced spatter and multi-process versatility. Overall, automation is transforming the welder's role toward programming, supervision, and quality assurance, making up skilling essential.

## Who Should Attend?

Inauguration Celebration of IIW-India, Ahmedabad Branch will be beneficial to technologists, metallurgists, scientists & research scholars, professionals in the field of welding, additive manufacturing, testing, corrosion, failure analysis, economics & safety, academicians, students, welding consumable suppliers, welding equipment manufacturers, skill development institutes on welding etc. We cordially invite you to participate & support this excellent knowledge - sharing event. Kindly note that registration for the event is mandatory.

We request that all Members, Associate Members, and Student Members join the event in a big way.

CATEGORY	DELEGATE FEES (INR)
Non Members	INR 1000
Members IIW-India	INR 750
Students	INR 500

Registration Link : <https://forms.gle/e6cMadoxktUBUT7o8>

Scan for Registration





Name

## Managing Committee - IIW-India, Ahmedabad Branch

Name	Designation	Cell No.
Shri D. V. Acharya	Advisory Board Member	9824089963
Dr. Vishvesh Badheka	Chairman	9824025256
Mr. Paresh Visavadia	Vice Chairman	9327061276
Mr. Jignesh Patel	Hon. Secretary	9924988396
Mr. Nimesh Shah	Hon. Treasure	9879209864
Mr. Krishnakant Pandey	Committee Member	9712938681
Mr. Pratik Gandhi	Committee Member	9924171790
Mr. Virendra Tripathi	Committee Member	9974477662
Mr. Bhavya Patel	Committee Member	8511644426
Mr. Purvesh Nanavati	Co opt Member	9879332449
Mr. Meet Patel	Co opt Member	9426235657
Mr. Anil Parmar	Co opt Member	9099065266
Mr. Amit Panchal	Co opt Member	8980901006
Mr. Kiran Patel	Co opt Member	9408722992
Mr. Chirag Patel	Co opt Member	9909011937
Dr. Vishvesh Badheka	PDEU Student Chapter Chairman	9824025256



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