

Please note the following schedule of competition:

- Registration by submitting Entry Form** - on or before, Wednesday 5th Sept. 2018
- Submission of paper at respective branches** - on or before, Friday, 21st September 2018
- Final oral presentation at Cochin** - Monday, 8th October 2018

The attached entry form along with a cheque for Rs 1,000 /= drawn in favour of Indian Institute of Welding, Cochin may be forwarded to :-

Jose P Philip
Chairman
Indian Institute of Welding, Cochin Branch
C/o. Tecpro Infra Projects Limited
CRAN – 91, Ponekkara Road
Edappally, Cochin 682024
Ph: 0484 2970307/8/9
Email: iiwkochi@iiwk.org
Website : www.iiwk.org
Cell : 9847042477

Kindly fill up the Registration Forms attached and send it along with DD/Crossed Cheque for the appropriate amount drawn on Indian Institute of Welding, or remit to the account number as shown below. Registration also can be made through e-mail and website-www.iiwk.org.

For payments:

Bank: State Bank of India, Perumanur
Cochin Shipyard, A/C 57009847615, IFSC CODE : SBIN0070261

INDIAN INSTITUTE OF WELDING

IIW-INDIA HOUSE, Plot No 38,
200, Kalikapur Main Road, P O Mukundapur, Kolkata 700 099.
Phone 91 33 2416 0826, 2416 0942
E-mail iiw@iiwindia.com, hq@iiwindia.com
Website : www.iiwindia.com

IIW-India

YOUNG ENGINEERS COMPETITION - 2018



Announces

THIRD COMPETITION for Young Engineers -2018



TO win

- IIW - KEMPPI** – **1st PRIZE : ₹ 50,000**
- IIW - WELD NET WORK** – **2nd PRIZE : ₹ 25,000**
- IIW - WELD NET WORK** – **3rd PRIZE : ₹ 10,000**

& Rolling Trophies

IIW-India YOUNG ENGINEERS' COMPETITION 2018

INDIAN INSTITUTE OF WELDING (IIW-India) was incorporated on 22nd April 1966 at Kolkata to foster the welding science, technology and engineering in India. Since then IIW-India has been serving the cause of welding industry through its 14 branches / chapters throughout India. The Institute is a non-profit making organization registered under section 25 of The Companies Act 1956 and is also registered under section 12 A of Income Tax Act 1961, as an institution for charitable purposes. The Institute having its head office at Kolkata, and branches at 14 major cities in the country, viz. Kolkata, New Delhi, Jamshedpur, Baroda, Bhubaneswar, Bhilai, Vishakhapatnam, Hyderabad, Pune, Mumbai, Chennai, Bengaluru, Cochin and Tiruchirappalli. The Institute has celebrated its "GOLDEN JUBILEE" during 2016.

With the intention of motivating the young engineers who are engaged in the welding and related field of activities, the Institute proposes to organize a "COMPETITION AMONG YOUNG ENGINEERS IN WELDING TECHNOLOGY, METALLURGY, QA / QC, SURFACE PROTECTION, CORROSION CONTROL AND RELATED FIELDS". Professionals from the Industry, Researchers, Academicians, Practicing Engineers, Educational Institutions, Technology Centers etc. from the above mentioned fields are eligible to participate the competition.

The competition will provide an excellent opportunity to young engineers to demonstrate their expertise and creative thinking, knowledge in technology, professional acumen and thereby winning recognition for expertise in their respective fields. The idea developed may be converted as a product or a service and applicable to the industry on a later date. The First, Second & Third position holders will be eligible for Trophies and Cash Awards.

ENTRY FEE

An entry fee of Rs 1,000.00 per team shall be paid along with the entry form attached here with to be sent on or before 5 th September 2018.

RULES OF THE CONTEST

- The age of the participants should not be more than 35 years as on 30/06/2018.
- Written Presentation to carry 40 % weightage of the total scores.
- First level elimination of teams will be based on the written presentation.

EVALUATION CRITERIA

Written Presentation

Presentation & Format of Report	Points	20
Originality & Creative Thinking	:	30
Accuracy of Content & Extend of Research	:	30

Oral Presentation

Clarity & Substance of Presentation	:	30
Ability to Communicate with and Respond to Questions effectively From the Panel of Judges	:	30
Team Work in Presentation	:	30
Contribution to Effective Technological Thinking & Performance	:	30
TOTAL		200

GUIDELINES OF THE COMPETITION

1. The paper on the prescribed theme may be prepared and submitted by a team of THREE Young Engineers. But the oral presentation shall be made by any TWO of the team, leaving the THIRD member as stand-by to cover any eventuality.
2. Each competing team is expected to submit a written paper on the theme with a text of between 3,000 and 4,000 words. This length shall be exclusive of the exhibits, charts, etc., forming part of the paper as well as the summary. The presentation should be based on original research and analysis of data from pertinent sources both primary and secondary, including the team's own organization, wherever applicable.
3. The paper should be in MS Word on A4 Size paper with double space. Typing / printing should be only on one side of the paper with Arial font Size 12.
4. The text shall have to be preceded by a synopsis not exceeding 500 words.
5. There should be a table of contents indicating various topics / headings.
6. A list of references are to be given at the end of the paper and the same must be indicated at the appropriate places in the text through the serial numbers in the list.
7. Hard copy (5 Nos.) of the written paper must be submitted so as to reach us on or before the due date, 24th October 2018 to the address given in the brochure. The soft copy of the same should be mailed to us at : iiwkochi@iiwk.
8. Participating organisations are at liberty to sponsor any number of teams.
9. The paper submitted will be evaluated by a panel of judges and, if qualified, the teams will be invited to make the presentation before a panel of judges.
10. The contest will be in two stages. Primarily a written presentation to be prepared and submitted by the team members to the respective local IIW Branch. In case there is no local branch available either the presentation can be submitted at the nearest IIW Branch or directly to IIW Cochin Branch. The written presentation shall be evaluated by a panel of experts. The selected team will be invited for oral presentation by the team members and the venue shall be Cochin. The travel expense (2nd A/c Train fare) will be borne by the respective IIW Branches and the accommodation shall be arranged by IIW Cochin branch on complimentary basis. For making the presentation participants shall bring their own laptop, CDs, USBs, and other required items etc. as the case may be, only LCD projector & screen shall bring their own laptop.
11. The teams shall report at the venue at least ONE hour before the time scheduled for the presentation, failing which the presentation will be treated as cancelled.
12. The decision of the INDIAN INSTITUTE OF WELDING shall be final and binding on all matters relating to this competition.