

Enthused by the overwhelming success of the International Welding Conference-IWC 99 held in February 1999, the two premier institutions in the country viz., the Indian Institute of Welding and the Confederation of Indian Industry have once again come together to jointly organize the International Welding Conference -IWC. 2001. The IWC 2001 is sheduled to be held between 15th and 17th February, 2001 at India Habitat Centre, Lodi Road, New Delhi, The Weld India International Exhibition is to be held concurrently between 15th and 19th February 2001 at Pragati Maidan, New Delhi, India. The conference is likely to attract both national and international participation.

#### The Indian Institute of Welding

The Indian Institute of Welding is a professional body devoted to the promotion and advancement of welding science and technology in India. Established in the year 1966, with its registered office at Calcutta, it has 11 branches located at Bangalore, Baroda, Bhilai, Calcutta, Chennai, Cochin, Delhi, Jamshedpur, Mumbai, Tiruchirapalli and Visakhapatnam. About 4000 welding professionals are members and over 300 industries are Industrial Corporate members of this body. The Indian Institute of Welding coordinates and liaises with International Institute of Welding.

# Confederation of Indian Industry

The Confederation of Indian Industry is a non-government, non-profit, industry led and industry managed organisation. It is India's apex industry association with a direct membership of over 3800 companies from the public as well as private sectors. CII represents over 80% of India's organised industry.

#### Invitation to Authors

This setting presents the right opportunity for authors who belong to industry to highlight their products and services and authors from research and academic institutions to publicise their ideas and expertise developed through R & D. The conference is likely to attract participants from welding industries and experts from reputed research institutions abroad.

# **Conference Theme & Coverage**

The objective of this conference is to assess the present trends in various facets of welding science and technology in the national and international scene. In particular, the specific theme subjects that are covered include - High productive and special welding processes like Friction Stir, Laser, Electron Beam, etc., Consumables for emerging materials, Advanced welding power sources and systems, Development of procedures for new material combinations, Computer modelling and simulation of welding phenomena, Welding metallurgy and weldability analysis, Quality assurance and weld related failure analysis. Reclamation and repair welding, Structural integrity analysis, Safety and productivity in welding and Human Resource Development in welding.

#### Awards for Authors

The papers that are presented by the Indian authors in this International

# 1005-2MI

Welding Conference - IWC 2001 become eligible for twelve prestigious awards that have been constituted by the Indian Institute of Welding.

#### Guidelines for submission of Abstract

The abstract should be in English language and not exceeding 400 words.

It shall be typed or printed preferably using LASER printer with ARIAL font of size 12 points.

The abstract should be submitted in A4 size bond paper with a 30 mm left margin and 25 mm margin on other sides.

The abstract shall cover the problem definition, highlight of the work carried cut to solve the problem, brief discussion of the results and conclusions.

The bio-data of the authors and full contact addresses of the authors including their fax and e-mail addresses should be given.

### Schedule for Submission

Submission of abstract : End June 2000

Acceptance of abstract : End July 2000

Submission of Paper End November 2000 The authors would be informed regarding the acceptance of the paper along with the guidelines for preparation and submission of the paper. All the authors have to register themselves as delegates to present their technical papers in the conference.

#### **Conference Venue**

The Conference would be held at the centrally located India Habitat Centre in New Delhi.

#### Delegate fee details for IWC 2001

Category	Upto	After
	15.11.00	15.11.00
	Rs.	Rs.
IIW Members	4000/-	5000/-
Non Members	5,000/-	6,000/-
Foreign delegates	US\$400	US\$500

#### Exhibition

The details regarding exhibition space and tariff can be obtained from trade fair division, Confederation of Indian Industry, gate No. 31, North Block, Jawaharlal Nehru Stadium, New Delhi 110 003.

#### **Contact Addresses**

For submission of Abstracts and Papers :

Mr. S. Samidas Chairman, Technical Committee, IIW Welding Research Institute Bharat Heavy Electricals Ltd. Tiruchirappalli - 620 014 Telephone : 0091-431-520006 Tele Fax : 0091-431-520554, 520770 E-mail : wrisamidas@bheltry.co.in

# For Registration :

Mr. J. C. Shahani Organising Secretary, IWC 2001 3A Loudon Street Calcutta - 700 017 Telephone : 0091-33-2401350 Tele Fax : 0091-33-2401350

# For General Information & Registration :

Mr. S. M. Mahajan Joint Organising Secretary,IWC 2001 Additional General Manager Corporate Office Bharat Heavy Electricals Ltd. Siri Fort, New Delhi - 110 049 Telephone : 0091-11-6492213/ 6493031 Ext 2577 Tele Fax : 0091-11-6493021/ 6492534 / 6492213 E-mail : cmtsmm@asiad.bhel.co.in

#### For Exhibition details :

Ms. Satya Girijan Executive Officer Confederation of Indian Industry Trade Fair Division Gate No. 31, North Block Jawaharlal Nehru Stadium New Delhi - 110 003 Phone : 0091-11-4366225/6273 to 6276/6281 to 6282 Fax : 0091-11-4366271 / 7844 E-mail : tsg@sai.cii.ernet.in