

Premier Event for
Welding, Cutting and
Allied Products



NATIONAL WELDING SEMINAR 2009-10 (NWS 2009-10) & WELD INDIA 2009-10



5th INTERNATIONAL WELDING
TECHNOLOGY EXHIBITION

FINAL
ANNOUNCEMENT

FIRST TIME
IN
EASTERN INDIA

SEMINAR
PARK HOTEL
10-12 DECEMBER, 2009

EXHIBITION
NETAJI INDOOR STADIUM
11-13 DECEMBER, 2009

ORGANISED BY
INDIAN INSTITUTE OF WELDING
(KOLKATA BRANCH)

In Association With



American Welding Society



WELCOME TO KOLKATA

It gives me great pleasure to extend warmest welcome and invite you all to Kolkata for the National Welding Seminar (NWS 2009-10) and the 5th International Welding Technology Exhibition (Weld India 2009-10) being organized by the Kolkata Branch of our institute during 10-13 December 2009.

National Welding Seminar is the biggest All India annual event of the institute and NWS 2009-10 aims to provide a dynamic forum for attending professionals from industry, academia & research institutions to share and enhance the knowledge base in the science and technology of welding.

WELD INDIA 2009 -10 Exhibition shall be concurrently held to provide an opportunity to showcase the state of the art welding and related products to the participants and visitors. This is the first time that such International Exhibition will be held in the city- the gateway to Eastern India and the hub of core sector industries in the country.

I look forward to seeing you and wish you a pleasant stay when you are here with us.

R.Ravi

President



ABOUT THE INDIAN INSTITUTE OF WELDING

Established in 1966, it is now a premier professional Institute and the only Indian member of the International Institute of Welding (IIW). It has over 4000 individual & 300 industrial corporate members in India and overseas operating through 11 branches situated at Bangalore, Baroda, Bilai, Chennai, Cochin, Delhi, Jamshedpur, Kolkata, Mumbai, Tiruchirapalli and Vishakhapatnam and also a newly formed chapter at Bhubaneswar

IIW-India promotes advancement of welding science and technology by organizing workshops, conferences, refresher courses and exhibitions in different parts of the country. IIW also provides technical guidance and consultations to the industry and other educational institutions, publishes technical journals, periodicals and booklets on welding and related subjects, and provides data based information on welding research and development.

The AMIHW examination of IIW-India is recognized by the Ministry of HRD of the Govt. of India and the institute has also launched international courses of the International Institute of Welding for Engineers, Technologists, Professionals, Inspection Personnel and Welders through approved training bodies (ATB's) spread over the country. Of late, the institute has taken upon itself the role of training the welders through Authorized Training Institutes (ATI's) under National Welders' Training & Certification Scheme (NWTCS) & has recently become an authorised assessing body under 'Modular Employment Scheme' of the Ministry of Labour & Employment of the Govt. of India

National Advisory Committee

Chairman: R.Ravi

Convenor: Parimal Biswas

Members:-

Baldev Raj, C.C.Girotra, K.M.Panthaki, M.P.Dhanuka, R.Srinivasan, M.D.Agarwal, A.K.Bhaduri, Shaju Albert, Hasan Sheikh, G.Hariharan, S.M.Bhatt, G.Gurushankar, G.L.Datta, N.K.Sarkar, T.A.Ramesh, A.A.Deshpande, S.K. Agarwal, D.V.Kulkarni, K.K.Kashyap, Ish Khanna, D.K.Sharma, V.N.Girijavallabhan, N.Ramesh Rao, C.K.Datta, A. Ghosh, Sumant Shah, Utpal Borah, P.K.Basu, Suresh Kumar, A.C.Lahiri, S.L.Trivedi, S.Dasgupta, S.K.Sengupta, T.K.Pal, Mukti Misra, J.K.Sur, V.Ramakrishna

Organizing Committee

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Vice-Chairmen

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A. K. Bose

Amitava Mukherjee

Convenor

P. K. Das

Organizing Secretaries

Somnath Ghosh

S. Ganguli

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A. K. Datta

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Convenor : A. Ghosh

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Convenor : Malay Choudhuri

Technical Committee

Chairman : R. Sengupta

Convenor : G. Banerjee, Soumya Sarkar & A. Sanyal

Delegate Registration & Hospitality Committee

Chairman : Ashis Choudhuri

Convenor : M.K. Dutta

Souvenir Committee

Chairman : B. Bhattacharjee

Highlights of the Seminar

- Organised in association with the International Institute of Welding (IIW), American Welding Society (AWS), Welding Technology Institute of Australia (WTIA) and Indian Society of Non-destructive Society (ISNT)
- Around 70 Technical Papers from Indian & overseas authors to be presented in 3 parallel sessions
- Keith Hartley Memorial Lecture
- Dr. Placid Rodriguez Memorial Lecture
- Invited Lecture by President-AWS
- Presentation of Lifetime Achievement Award

- Presentation of Best Welding Engineer & Best Welder Award (2009-10)
- Award Presentation for the Best Technical Papers in NWS 2008-09
- Award Presentation for the Best Research Thesis, viz Royal Arc Award, Venus Wire Award
- Minati Bhattacharya Memorial Award & Trophy
- Cultural Evening & Networking Dinner for the Registered Delegates & Guests
- Annual Assembly of IIW- Indian members
- Convocation for awards of AMIIW degree

Theme

Welding and Fabrication in India-Present Status & Future Directions.

Seminar Topics:

The seminar will cover the latest developments and advances in welding technology related to:-

- Welding Equipment, Automation, Robotics & CNC Machines
- Emerging Materials, Consumables and Welding Procedures
- Welding Metallurgy & Weldability
- Welding Design, Manufacturing & Fabrication Techniques and Processes
- Productivity and Applications
- Repair, Reclamation, Maintenance & Surfacing
- Mathematical Modeling and Simulation
- Mechanical and Corrosion Properties, Residual Stress and Distortion Control
- Cost & Economics of Welding, NDT, QA and Failure Analysis
- HRD, Training & Welding Education, Safety & Productivity

Pre Conference Tutorial

A 2 day Pre Conference Tutorial will also be held on Welding Metallurgy, Technology and Quality Assurance (WMTQA) to be organized jointly by the Technical Committee and the Kolkata Branch of the IIW-India for the benefit of Engineers, Technologists, Professionals, Scientists, Academicians and Research scholars engaged in Welding fabrication, reclamation, testing & Quality Assurance, Welding Consumables and equipment manufacturing and members of faculty and academicians from Engineering and Diploma institutes.

Venue: K.P. Basu Memorial Hall, Jadavpur University Kolkata 700032

Date: 8th & 9th December 2009

Time: 9-30 AM to 5-30 PM

For Further Details, Pl. Contact:-

Somenath Ghosh-Secretary Kolkata Branch

Email:- somenath_ghosh_79@yahoo.co.in

OR

Mr. Rahul Sengupta-Course Co-Coordinator

Email:- nwsetch09@gmail.com

Delegate Fees*

Category	Seminar	PCT	Seminar + PCT
Member of IIW & ISDN	3850	2800	6650
Non Members	4400	3300	7700
Presenting Authors	3300	----	----
Academicians	3850	2200	6050
Students	2750	2200	4950

Banner & Glow Sign Display*

Eco print : 6 x 4 Sq Ft	33,000 /-
Backlit Glow sign : 6 x 4 Sq Ft	27,500 /-
Front lit Glow sign : 6 x 4 Sq.Ft.	22,000 /-
Flex Banner with Frame : 6 x 4 Sq.Ft.	13,000 /-
Flex Banner with Frame : 5 x 3 Sq.Ft.	11,000 /-
Flex Banner without Frame : 6 x 4 Sq.Ft.	10,000 /-

Advertisements In the Souvenir*

A Souvenir will be brought out covering the proceedings of the seminar. Advertisements are invited from all prospective companies and institutions. Rates are as follows:-

- 4 Colour Back Cover
- 4 Colour Front & Back Inside Cover
- 4 Colour Inside Page
- Full Page Black and White
- 4 Colour Centre Spread

4 Colour Back cover	27,500 /-
4 Colour Front & Back Inside Cover	22,000 /-
4 Colour Inside page	11,000 /-
Full Page Black and white	5,500 /-

*All the Rates are Inclusive of Service Tax

*Forms are attached

AWARDS FOR TECHNICAL PAPERS

The papers presented in the seminar by Indian authors are eligible for the following prestigious awards instituted by the Indian Institute of Welding

ESAB India Award	Best paper in all respects on a work done in India.
I.T. Mirchandani memorial award	Best research paper in welding metallurgy, modelling, extensive testing
H.D. Govindraj memorial award	Second best research paper in welding metallurgy, modelling and extensive testing.
D.M.Panthaki Award	Best paper in welding of non-ferrous metals
K C P Award	Best & second best paper in welding fabrication and practices specifically in welded fabrication, quality assurance, testing and inspection of components.
Eutectic Award	Best paper in reclamation and repair welding
MD B S P Award	Best Paper in reclamation and repair welding in steel plant.
D & H Secheron Award	Best presented paper.
Weldman Award	Best paper in automation on process development / productivity improvement / indigenous development of power sources (any of the 3)
A R Weldtech Research Scholars Award	Best, second best & third best paper presented by students
Venus Wires Award	Best technical paper on stainless steel application

Programme at a glance

Seminar: NWS 2009-10

Venue: The Park Hotel, Park Street-Kolkata

10th December 09	Registration of Delegates	11.30 Onwards
10th December 09	Inaugural Function	2.00 PM
10th December 09	Cultural Programme	6.00 PM
11th December 09	Technical Sessions	9.00 AM - 5.30 PM
12th December 09	Technical Sessions	9.00 AM - 1.30 PM
12th December 09	Valedictory Session, AMIHW Convocation & IIW-India Members Assembly	2.30 Onwards

Exhibition: Weld India 2009-10

Venue: Netaji Indoor Stadium-Kolkata

11th December 09	Inauguration	10.00 AM
11-13th December 09	Exhibition Open	10.00 AM - 7.00 PM

Enquiries:-

Registration for Seminar & PCT and Submission of Technical Papers
Email: nwstech09@gmail.com

For enrolment as a delegate, please fill in the enclosed Delegate registration form & send it along with your payment to the address mentioned in the form.

For any enquiry regarding delegate registration, submission and acceptance of abstracts & full papers please contact:-

Rahul Sengupta-Chairman Technical committee
Mobile: +91 98 30 66 81 86
 Or
Kamalika Das-Conference Manager
Mobile: +91 97 48 12 15 05

Exhibition Stall Booking Sponsorship & Advertisements
Email: nwskol09@gmail.com

For placing an advertisement in the seminar souvenir & for display of banner, please fill in the enclosed form and send it along with your payment to the address mentioned in the form.

For any enquiry on advertisement and also for stall booking and sponsorship options, please contact the under mentioned persons for availability and rates.

P.K.Das-Convenor, Organizing committee
Mobile:- +91 98 30 27 94 66
 Or
Abhijit Bose-Exhibition Manager
Mobile:- +91 98 30 02 61 49

WELD INDIA 2009 - 10, The 5th International Welding Technology Exhibition

Welcome to the world of "Weld India"- The premier International Event in India for Welding & Cutting Industry and Allied Products.

Highlights of the Exhibition

- ★ Held for the 1st time in Kolkata & Eastern India
- ★ Centrally located Air Conditioned Exhibition Hall
- ★ Over 60 Exhibitors
- ★ Overseas Participation
- ★ Visitors' Lounge & Discussion Rooms
- ★ Exhibitors Directory

Venue , Dates & Timings

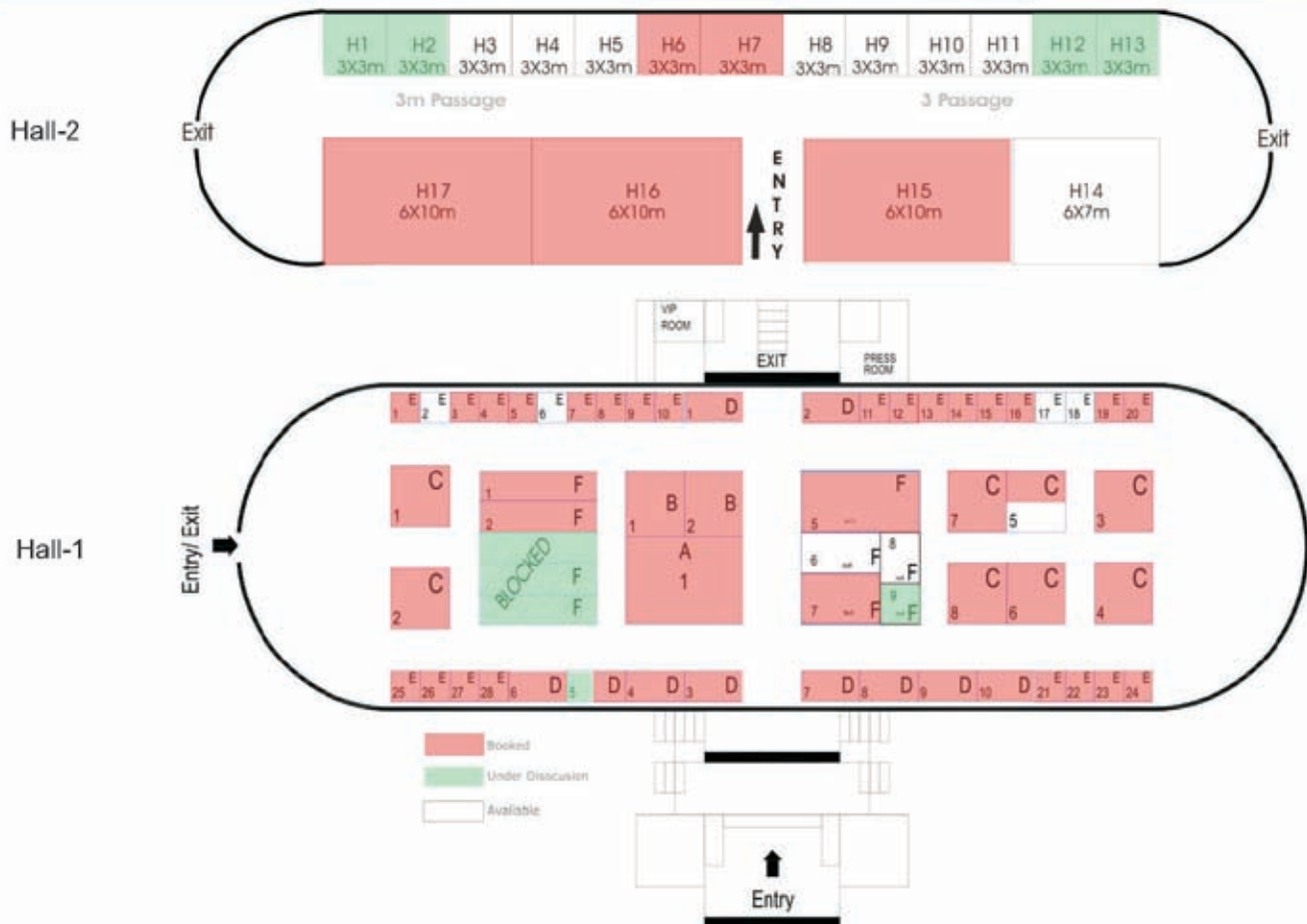
- ★ Netaji Indoor Stadium
- ★ 11th -13th December, 2009
- ★ 10:00 AM to 06:00 PM

Exhibitor Profile

- Manufacturers, Suppliers & Traders of all welding consumables, welding & cutting equipment & automation.
- Welding fabrication industries, Core sector industries like Railways, Coal Mining, Power Plants, Shipbuilding Industries etc.

- Manufacturers, Suppliers & Traders of allied products, equipments & accessories, safety items, Inspection, Mechanical testing & NDT items.
- Welding Research and Education establishments, Inspection Agencies, Professional Institutes, Trade Journal & Welding Book Publishers.

Floor Plan



Note:- While booking please ask for updated stall layout. The organisers reserve the right to modify the floor plan under circumstances beyond their control

*Additional 500 sq mtrs of stall area will be available

*Hall-1 Main Exhibition Hall

*Hall-2 Demonstration and Display hall

Principal Sponsors and Supporters of the Event:



M. N. DASTUR



The Event Supported by

Amar Precision Wire Products Pvt. Ltd.

Anand Arc Ltd.

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Calcutta Electrodes

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Nanganwala Impex Pvt.Ltd

Nishith Themit Alloys (P)Ltd.

Panasonic Welding Systems(Fair Deal Agencies)

Panchmahal Steel Limited

Paul Engineering Co

Pawan Trading Corporation

Powercon Electric Company

Precision Weldarc Limited

Quality Traders

RD Weld Products Private Ltd.

Regula Systems AB

Royal Arc Electrodes Ltd.

Rubber & Chemicals Ltd.

Satkul Enterprises Ltd.

Sharp Tools

Sunil Industrial Corporation

Superon Sewisstechnique(India) Limited

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Te Welding Engineers

Technology Promoters India Pvt.Ltd.

Valency Comounds Services Pvt. Ltd.

Venus Wires Industries Pvt.Ltd.

Wear Resist Technologies Pvt.Ltd.

Weldwell Speciality

Well Spring Universal

Organized By:-



The Indian Institute of Welding

Regd., Head Office & Kolkata Branch

3A, Dr. U.N. Brahmachari Street, Kolkata-700017, Tel: +91-33-22813208, Tel/Fax: +91-33-22871350

Conference Secretariat:

Mr. P. K. Das, Convenor - Organizing Committee

Mobile: +91 9830279466, Email: nwskol09@gmail.com, Website:www.iiwindia.com

Mr. Rahul Sengupta, Chairman- Technical Committee

Mobile: +91 9830261558, Email: nwstech09@gmail.com

Organising Partner:-



Association Management Initiatives Pvt. Ltd.

BB - 31, Ground Floor, Salt Lake City, Sector - I, Opposite of Punjab National Bank, Kolkata - 700064

Tel: +91 33 40044674-75, Tel: +91 33 9748999995(GSM Landline), Mob: +91 9830026149

Fax: +91 33 23370727, E-mail:abhijit@amiglobal.org, Web: www.amiglobal.org