

ADVANCED Technologies in Welding Today

Date : 21 Feb 2017 (Tuesday)

Time : 2.00pm - 5.00pm

The topics that will be covered are aimed at providing participants with knowledge on the latest advanced technologies in welding consumables for processes including Shielded metal arc welding (SMAW), Flux cored arc welding (FCAW) and Submerged arc welding (SAW). It will also cover the various high efficiency welding processes and how they will benefit your welding operations.



Organised by



in collaboration with



Kobe Steel Ltd, Japan
Kobelco Welding Asia Pacific Pte.Ltd, Singapore
Kobe Welding (Malaysia) Sdn Bhd

Speakers :



Mr. Ryohei Kuriyama
Senior Researcher,
Welding Process Dept.
Technical Center
Welding Business,
Kobe Steel Ltd, Japan



Dr. Kei Yamazaki
Technical General
Manager, Sales &
Marketing Dept.
Kobelco Welding Asia
Pacific Pte. Ltd. Singapore



Mr. Joseph Tan
Sales & Application
Engineer
Kobe Welding
(Malaysia) Sdn Bhd

Synopsis :

- 1) Introduction to KOBELCO Welding Business
- 2) Leading edge of SMAW electrodes
 - Type & characteristics of covered flux for SMAW electrodes
 - Scientific explanation about molten droplet transfer & covered flux melting
- 3) The latest FCAW & SAW consumables for high tensile & low temperature steel
 - Introduction on the performance of weldability & mechanical properties
- 4) Introduction on high efficiency welding processes
 - One side SAW process, EGW process, low spatter & high efficiency robotic welding system, ultra high speed fillet welding process, etc.

Location :

TWI Technology (S.E.Asia) Sdn Bhd
No. 1 Jalan Utarid U5/13, Section U5,
Mah Sing Integrated Industrial Park
Bandar Pinggiran Subang
40150 Shah Alam, Selangor

Registration :

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Contact no. : 03-7848 1018
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FREE
for WIM
members

Non-WIM members:
RM 53.00 per person
(including 6% GST)

Who should participate?

Engineers, Plant Managers, Production Managers, Maintenance Managers, QA/QC Managers and all those involved in welding activities.

Benefits:

First hand knowledge and information from experts from a leading global welding company on the latest technologies in welding processes and consumables and how it can benefit your manufacturing operations.