Heat Treatment & Surface Engineering Training Workshop
26\textsuperscript{th} November 2015, Brisbane

Queensland University of Technology, Gardens Point Campus, Brisbane
Institute of Future Engineering (IFE) Building, Room GP-P-504
8:30 am – 4:30 pm

On Thursday, 26\textsuperscript{th} November, Materials Australia will present a one-day, technical training workshop on heat treatment and its use in surface engineering. This course is designed to be an introduction to the science and engineering of industrial heat treatment and how it has been applied in industry to provide longer life and more durable engineering components for our modern society. This is being run as part of the Materials Innovations in Surface Engineering Conference.

WHO SHOULD ATTEND?

- Individuals new to heat treating
- Technicians
- Heat Treating Operators & Managers
- Managers
- Sales Professionals
- Those who need a deeper understanding in Heat Treatment Principles

LEARNING OBJECTIVES

- Basic metallurgy, critical properties and factors influencing successful heat treatment and surface engineering;
- Basic heat treatment processes and surface engineering methodologies, covering basic thermal methods, chemical modifications and surface coatings.

PRESENTER

This course will be presented by Paul Howard CMatP (Certified Materials Professional) who has worked extensively in the Australian surface engineering and heat treatment sector. Paul began his career in consulting where he worked with various coatings and corrosion applications. In his time in the mining sector he developed unique knowledge on high stress gouging abrasion and the optimum materials to resist these environments. He was involved in the development of very high-build Hardfacing deposits for high-pressure rolls crushers being used in the diamond mining sector. Paul has been involved in the introduction of unique high-deposition rate PTA processes into Australia and the advancement of laser cladding applications for industry.

HOW DO I REGISTER

To register complete and email the attached form to imea@materialsaustralia.com.au or visit our conference website at www.mise2015.com.au

Contact Materials Australia  E imea@materialsaustralia.com.au  T +61 3 9326 7266
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REGISTRATION (Inc of GST)

Name:........................................................................................................................................
Organisation:................................................................................................................................
Address:........................................................................................................................................
...................................................................................................................................................... State:........Postcode:........
Phone:...........................................................................................................................................
Email:............................................................................................................................................

☐ Member Registration $750 ☐ Registration $850 ☐ Student Registration $550

* Registration includes morning tea, lunch and afternoon tea.

PAYMENT DETAILS

☐ Visa  ☐ MasterCard

Card Number:........................../........................../........................../........................../ExpiryDate:................../..............CVV..............

Card Holder Name:..................................................................................................................................
Signature:.......................................................................................................................................................

OR

Direct Transfer to the Materials Australia Bank Account:
Bank: Commonwealth Bank of Australia, 367 Collins Street Melbourne Vic Australia
Account Name: Institute of Materials Engineering Australasia Ltd
BSB: 063000   Account Number: 0080 0220

Please return completed registration form to: Tanya Smith, PO Box 19, Parkville, Vic 3052 or imea@materialsaustralia.com.au Enquiries: Tel: +61 3 9326 7266 or Email: tanya@materialsaustralia.com.au

*The minimum number of persons enrolled in order to run the course is 10. Registrations must be in two (2) weeks prior to seminar date and must be accompanied by payment in full. Our cancellation policy is as follows: If you cancel earlier than two (2) weeks, your fees are refunded, less a $50.00 administration levy. After two (2) weeks prior to the seminar, there is no refund. If we should cancel the course then your fees are fully refunded. An alternative person may register if the original cannot attend.

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The Institute of Materials Engineering Australasia Ltd ABN 40 004 249 183