CED Working Day and Symposium on Coatings for the Corrosion Protection of Ancient and Modern Structures

Thursday 8th May 2014

Venue:
Royal Armouries Conference Centre
Royal Armouries Museum
Armouries Drive
Leeds
LS10 1LT

T: 0113 220 1999
E: enquiries@armouries.org.uk

Directions and details of location and parking are at:

http://rai-events.co.uk/delegate-exhibitor/maps/

http://rai-events.co.uk/delegate-exhibitor/parking/

A One Day Symposium organised by the Corrosion Engineering Division of the Institute of Corrosion
Institute of Corrosion’s Corrosion Engineering Division  
SYMPOSIUM ON  
‘COATINGS FOR THE CORROSION PROTECTION OF  
ANCIENT AND MODERN STRUCTURES’

This one day meeting will be the latest in a series of recent working days of the Institute of Corrosion’s Corrosion Engineering Division. The meeting will be held at Royal Armouries, Leeds. This year’s meeting is focussed on the use of coatings for corrosion protection across a range of applications, as shown in the programme below. After the talks, the meeting will break up into the individual CED working groups. In parallel there will be an opportunity to take a specially arranged guided tour around the conservation laboratories of the Royal Armouries. There will be two tours but there will only be capacity for two tours of 15 people each. These tours will be filed on a first come-first served basis. Please indicate on the form overleaf whether you wish to go on the lab tour. If you do, please ensure that you bring some ID with you. Where possible, agendas for the working group meetings will be published separately in advance on the CED web site (http://www.icorr.org/about_icorr/technical_divisions.phtml). There will be a chance to visit the Royal Armouries Museum free of charge during the day (closing time 5 pm). This working day will be a good opportunity to network with other corrosion professionals from different industry sectors, to learn about some of the latest developments in the field of coatings in corrosion engineering. For information on becoming involved with CED working parties please see the CED web site or contact the Chair of CED, Nick Smart (nick.smart@amec.com). For registration to attend the meeting, please complete and return the registration form overleaf.

### Provisional Programme

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Presenter/Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>09.00-9.30</td>
<td>Registration and coffee</td>
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<tr>
<td>9.30-9.45</td>
<td>Welcome and Introduction</td>
<td>Nick Smart (AMEC)</td>
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<tr>
<td>9.45-10.15</td>
<td>Corrosion, conservators and coatings: Dealing with corrosion in museum collections</td>
<td>Nyssa Mildwaters (Royal Armouries)</td>
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<tr>
<td>10.15-10.45</td>
<td>Steel bridge painting – achieving the optimum, long life performance</td>
<td>David Deacon, Will Deacon and Roger Hudson (SPC)</td>
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<td>10.45-11.15</td>
<td>Refreshments and exhibition</td>
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<tr>
<td>11.15-11.45</td>
<td>Current coatings issues in the nuclear industry</td>
<td>Steve Walters (NNL)</td>
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<tr>
<td>11.45-12.15</td>
<td>Coating Applicator Training – an Introduction to the ICATS scheme</td>
<td>David Eyre (ICATS)</td>
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<td>12.15-13.30</td>
<td>Lunch</td>
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<td>13.30-14.30</td>
<td>Working Group Meetings/Lab Tour</td>
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<td>14.30-15.00</td>
<td>Coating defects, a contractors real life view of coating defects being witnessed in the field today</td>
<td>David Horrocks (BAM Nuttall Ltd)</td>
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<td>15:00-15:30</td>
<td>Refreshments and exhibition</td>
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<td>15.30-16.30</td>
<td>Working Group Meetings/Lab Tour</td>
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<tr>
<td>16.30-16.45</td>
<td>Closing discussion</td>
<td>Douglas Mills, (University of Northampton), chair</td>
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Registration Form for CED Working Day
Thursday 8th May 2014

TITLE.................................................................................................................................
NAME...............................................................................................................................)

ORGANISATION.....................................................................................................................

ADDRESS..............................................................................................................................

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POSTCODE............................................................................................................................

TELEPHONE...............................................................................................................................

FAX...........................................................................................................................................

EMAIL......................................................................................................................................

NATIONALITY...........................................................................................................................

DO YOU WISH TO TAKE THE LABORATORY TOUR (YOU WILL NEED TO BRING ID) Y / N

For planning purposes please indicate with a tick which working group meeting you are most likely to attend on 8th May. The list below shows the working group chairs, but not necessarily the chairperson on the day. Some working group meetings may merge, depending on demand. The meeting times will be staggered on the day to allow for the laboratory tour in small groups:

- Monitoring (chair Bill Cox)
- Nuclear (chair Nick Smart)
- Coatings (chair Brenda Peters)
- Oil-field chemicals (chair Peter Allison)
- Water treatment (chair Pam Simpson)
- Cathodic protection (chair Ross Fielding)
- Corrosion in concrete (chair Ali Sharifi)

Payment
The cost of attending the meeting, including VAT, will be £100 (members of ICorr), £120 (non-members) and £60 (students). Please note that it is not possible for ICorr to invoice you for the meeting fee. Please send cheques to the address below payable to “Institute of Corrosion” or alternatively enter card details below. Advanced booking is required. The meeting fee includes refreshments, namely coffee, tea, biscuits and a two-course lunch.

Credit Card Authorisation
Please debit my Credit/Debit Card (delete as appropriate). Please note there is a £3.00 fee for payment by Credit Card

Name on card.......................................................................................................................}

Card Number


Expiry Date


3 Digit Security No.


Signed.............................................................. Member: Yes / No

Membership Number.........................................................

Date...............................................................}

To book, please mail or fax the completed form below to: Institute of Corrosion, The Newton Building, St. George’s Avenue, Northampton, NN2 6JB. Tel: 01604 893883, Fax: 01604 893875 or scan and email to admin@icorr.org.