



ORGANISED BY THE  
MATERIALS HANDLING  
ENGINEERS ASSOCIATION



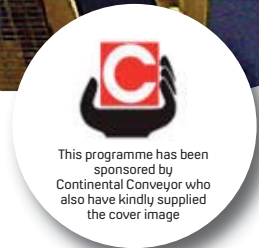
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# bulk 2010

THE ANNUAL 'FORUM OF EXCELLENCE'  
IN THE BULK AND CONTINUOUS  
HANDLING INDUSTRY



**SESSION PROGRAMME**  
CALL FOR PAPERS  
13/14 MAY 2010  
Hilton Blackpool Hotel



# SEMINAR INTRODUCTION

Innovation and progress become even more important in times of recession and the MHEA Technical Awareness Seminar bucked the trend in 2009 with a successful event which we look forward to repeating in 2010.

Once again we are delighted to announce Rema Tip Top Industrial UK Ltd as our major sponsor for the event.

This unique forum offers an unparalleled opportunity to keep abreast of the latest developments in bulk handling worldwide whilst networking with like minded colleagues and professionals in our broadly based industry.

The seminar will be opened by Mr Jürgen Maier, Head of Siemens UK and feature sessions on specialist belt conveyor technology, innovations in ship loading, moving towards mobile plant (the first occasion we have covered this expanding subject), 21st Century Chute and Transfer Point Design, biomass in the power industry and process equipment – storage and handling.

To acknowledge and celebrate the lifetime contribution of our late secretary Dr Harold Wright we have introduced the Dr Harold Wright Memorial Lecture which, this year, will be given by Professor Mike Bradley of the Wolfson Centre.

Our keynote address will be highly topical on Achieving the Energy Savings Necessary to Meet Environmental Targets and we anticipate this being the launch of a long term link with the subject.

Once again we will gather in the bracing sea air of the Blackpool Hilton which has served us so comfortably in the past. Combining the latest technical developments and CPD benefits with a hugely enjoyable networking event and excellent gala dinner, this is a conference not to be missed.



Brian Mackenzie  
President MHEA



# PROVISIONAL PROGRAMME

## THURSDAY 13TH MAY 2010

- 08.30 Registration & Coffee
- 09.00 Welcome  
**Brian Mackenzie**, President MHEA  
Formal Opening of BULK2010  
**Mr Jürgen Maier**, Head of Siemens UK
- 09.30 **SESSION 1**  
**Specialist Belt Conveying Technology**  
Chair: **Andy Morris**, National Production Manager, Lafarge Aggregates Limited
- 11.00 Coffee/Tea in the Exhibition area
- 11.30 **SESSION 2**  
**Innovations in Ship Loading and Unloading**  
Chair: **Steve Clewley**, Managing Director, Materials Handling Industry Services Ltd
- 13.00 Lunch in the Exhibition area
- 14.00 **SESSION 3**  
**Moving towards Mobile Plant**  
Chair: **Kieran Hegarty**, Vice President, Terex Materials Processing
- 15.30 Coffee / Tea in the Exhibition area
- 16.00 **MHEA Address – A summary of initiatives and improvements flowing from the Strategic Review**  
**Nick Garthwaite**, Vice President MHEA
- SESSION 4**  
**21st Century Chute & Transfer Point Design**  
Chair: **Peter Del Strother**, General Manager Technical, Hanson Cement
- 19.30 Pre-Dinner Drinks
- 20.00 Seminar Gala Dinner

## FRIDAY 14TH MAY 2010

- 09.00 Start  
**Dr Harold Wright Memorial Lecture**  
Speaker: **Professor Mike Bradley**, The Wolfson Centre for Bulk Material Handling, University of Greenwich
- 09.30 **SESSION 5**  
**Biomass in the Power Industry**  
Chair: **Paul Bancroft**, Sales and Marketing Director, Continental Conveyor
- 11.00 Coffee / Tea in the Exhibition area
- 11.45 **Keynote Address – Achieving the Energy Saving necessary to meet Environmental Targets**  
Speaker: **Gareth Jones**, Technical Director, Camco
- SESSION 6**  
**Process Equipment – Storage & Handling**  
Chair: **Ian Woolf**, Managing Director, Stock Redler Limited
- 13.20 **Summary – Nick Garthwaite**, Vice President MHEA, Chairman BULK2010  
**Close of Seminar – Brian Mackenzie**, President MHEA
- 13.30 Buffet Lunch in the Main Restaurant



## CALL FOR PAPERS/ EXHIBITION AREA

The MHEA, in existence for over 70 years, has run an annual Bulk Technical Awareness Seminar for decades. The event provides a unique opportunity for companies that operate or supply bulk materials handling technology and services to showcase latest technology to a wider audience. Papers from non member companies are most welcome along with submissions from MHEA members.

The Seminar organisers are again issuing a 'Call for Papers' which will also be issued to a wide range of solids handling journals in the UK and overseas and also to selected web sites.

To keep up our standard we require first-class presentations on the main seminar themes (examples of previous year's presentations are available from the MHEA Secretary). All presentations will be 20 minutes in length with a five minutes slot per presenter at the end of the session for questions and discussions. Microsoft PowerPoint will be the main A/V presentation style. However, formal word document papers can be incorporated into the seminar proceedings.

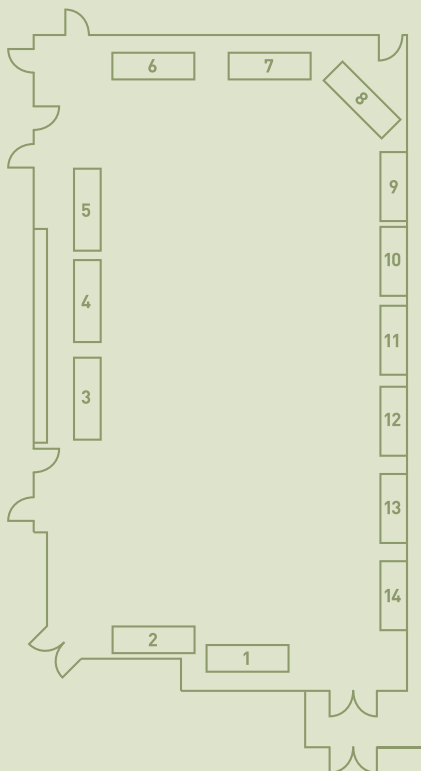
Presenters should initially email a brief abstract, along with the relevant session and title of the paper to Mr Steve Clewley, the BULK2010 Programme Organiser, at [steve@mhiservices.co.uk](mailto:steve@mhiservices.co.uk)

The deadline for this is Friday 19th February 2010. Completed PowerPoint presentations must be submitted by Friday 19th March 2010 together with a formal Paper (if applicable) in Microsoft Word format.

## EXHIBIT AT BULK2010

Exhibiting at BULK2010 will allow your prospective clients to have maximum visibility and attention. The Seminar programme allows for 2 hours of extended coffee breaks plus lunchtime contact so that you can reach your target audience.

Would prospective Exhibitors please contact Peter Webster, the MHEA Secretary at [pw@mhea.co.uk](mailto:pw@mhea.co.uk) or tel: +44 (0) 1353 666298



## INFORMATION

### THE VENUE

The Hilton Blackpool offers excellent accommodation and conference facilities, including the Promenade Restaurant, indoor pool, sauna, steam room and gym. Situated on the sea front the Hilton is just a short walk from the busy town centre and all the many exciting attractions this famous town has to offer. The hotel has ample free car parking.

### SEMINAR DINNER

This private dinner on the evening of the 13th May 2010 offers delegates and speakers alike the opportunity to renew old acquaintances and meet industry colleagues in a relaxed atmosphere. Recommended dress is lounge suits (jacket and tie). A suitable after dinner speaker is again planned to entertain those present and round off what is always a fine evening. Delegates are welcome to invite guests to attend the Gala Dinner, please check the booking form for details.

### HOW TO REGISTER

Registration can be made via the MHEA web site at [www.mhea.co.uk](http://www.mhea.co.uk) following the link to BULK2010 event, here you will be able to register and make a secure payment via the web. As an alternative please complete the booking section at the rear completing one form per delegate.

### BOOKING CONDITIONS

Admission to the Seminar is guaranteed only to delegates whose fees are paid in full at the time of on-site registration. An administration charge of £80 + VAT will be made for all cancellations. Due to contractual arrangements, no refunds will be made after Friday 16th April 2010. Substitutions may be made at any time.

### MHEA & MEMBERSHIP INFORMATION

The Materials Handling Engineers Association is the UK Centre of Technical & Commercial Excellence for Companies Supplying, Using & Owning Goods & Services in Solids Handling. Please contact Peter Webster, the MHEA Secretary for further information regarding Membership – contact details below.

### INSURANCE

The MHEA do not accept liability for any injuries or losses of any nature incurred by delegates and/or accompanying persons, nor the loss or damage to their luggage and/or personal belongings.

### SEMINAR ORGANISATION

The BULK2010 Technical Awareness seminar has been organised by Peter Webster and Steve Clewley and members of the Executive Committee.

All enquiries and bookings should be directed to:

BULK2010 – MHEA  
2B Hills Lane, Ely,  
Cambridgeshire, CB6 1AY

Tel: +44(0) 1353 666 298

Fax: +44(0) 7006 072 242

Email: [pw@mhea.co.uk](mailto:pw@mhea.co.uk)

Web: [www.mhea.co.uk](http://www.mhea.co.uk)

One form should be completed for each delegate (please photocopy as required) and should be accompanied by the appropriate remittance.

**Return to:**  
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Ely, Cambridgeshire  
CB6 1AY  
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Fax: +44 (0)7006 072 242

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## DELEGATE REGISTRATION FORM

### DELEGATE INFORMATION

#### A: Fully-inclusive Seminar Package

Includes attendance at all sessions, full set of Seminar papers, all tea/coffee breaks and Seminar Dinner plus bed & breakfast for the night of Thursday 13th May 2010

£495 (less 10% for MHEA Member companies) £

#### B: Two-Day Seminar Package only

As per A above but without accommodation and Seminar Dinner

£385 (less 10% for MHEA Member companies) £

#### C: Thursday 13th May 2010, One-Day Seminar Package only

Includes full set of Seminar papers, all tea/coffee breaks & lunch but without accommodation and Seminar Dinner

£291.50 (less 10% for MHEA Member companies) £

#### D: Friday 14th May 2010, One-Day Seminar Package only

Includes full set of Seminar papers, tea/coffee break & lunch

£210 (less 10% for MHEA Member companies) £

#### E: Chairman & Speaker (One Speaker only)

Special Package (as A above) including Seminar Dinner plus bed & breakfast for the night of Thursday 13th May 2010

£214.50 £

#### F: Seminar Dinner on Thursday 13th May 2010

For Packages B & C and for invited company guests

£65.00 per person £

#### G: Exhibition Booth

£415.00 per booth £

SUB TOTAL £

ADD VAT @ 17.5% £

TOTAL PAYABLE £

### DELEGATE DETAILS

Organisation: \_\_\_\_\_

Address: \_\_\_\_\_

Tel: \_\_\_\_\_

Fax: \_\_\_\_\_

Name as to be printed on Delegate Badge: (eg John Smith/Dr J Smith)

### PAYMENT INFORMATION

You can pay online at [www.mhea.co.uk](http://www.mhea.co.uk) and following the link to BULK2010 Registration

Alternatively please indicate below how payment is made:

- Cheque enclosed made payable to: MHEA  
 Debit my VISA/DELTA/MASTERCARD/SOLO/MAESTRO /VISA ELECTRON account the sum of:

£ \_\_\_\_\_

Card No:

Expiry Date:

Verification No. (Last three numbers on reverse of card)

Cardholder Name: \_\_\_\_\_

Billing address of card: \_\_\_\_\_

Postcode \_\_\_\_\_

Signature \_\_\_\_\_

Date: \_\_\_\_\_

Acceptance of registration will be confirmed with a receipted VAT invoice and confirmation of final agreements.