

Halcrow

BRITISH TUNNELLING SOCIETY



SIR ALAN MUIR WOOD MEMORIAL SYMPOSIUM and DINNER

Thursday 21st October 2010

Institution of Civil Engineers One Great George Street London SW1A 3PP



ice

Sir Alan Muir Wood Memorial Symposium

The Symposium

Sir Alan Muir Wood, who died in 2009, was one of the most eminent Civil Engineers of recent times. Having spent most of his professional life with Halcrow as a designer and consultant, his work particularly influenced coastal engineering and tunnelling.

The British Tunnelling Society, supported by a number of other Learned Societies, has organised this symposium to celebrate Sir Alan's contribution to Civil Engineering. Sir Alan's peers in academia and industry build and comment on topics which formed threads through his work. The distinguished panel of speakers will present their latest work containing challenging reviews, insights and ideas. Halcrow will mount a small exhibition of archive material about Sir Alan's work with the company.

The Symposium venue is the historic building of the Institution of Civil Engineers in the heart of London, close to the Houses of Parliament; a building which Sir Alan knew well as a Past President of the ICE.

Running for a full day, this highly prestigious event will have four sessions of technical presentations, punctuated by breaks for refreshments and a buffet lunch, concluding with a drinks reception at the end of the technical sessions. This Symposium will be both informative and stimulating and offers an ideal opportunity for networking.

The Dinner

Following on from the Symposium in the evening, the British Tunnelling Society has arranged a commemorative Dinner in one of the historic rooms within the Institution of Civil Engineers. Though linked to the Symposium the Dinner is being run as a separate event for the purposes of attendance and payment. Delegates may book for the Symposium or the Dinner or both.

The price of £65 per ticket covers pre-Dinner drinks, and a three course dinner with coffee afterwards. Wine and other table drinks will be at the discretion of those attending. A number of corporate tables of 10 will be available. There will also be plenty of space for individual guests. Outline timetable

| 09.00 | Registration |
|-------|----------------------------|
| | 0 |
| 09.30 | Session 1 |
| | Morning Coffee |
| 11.30 | Session 2 |
| | Buffet lunch in Great Hall |
| 14.00 | Session 3 |
| | Afternoon tea |
| 16.30 | Session 4 |
| 17.30 | Close and drinks reception |

The British Tunnelling Society has received substantial sponsorship for this event, reflecting the esteem in which Sir Alan Muir Wood is held throughout the industry. In consequence the British Tunnelling Society has decided to offer the symposium at the affordable registration fee of £50 to ensure that as many people as possible can attend. The registration fee is a nominal amount for an event of extremely high quality with speakers of international repute and an exhibition of great interest mounted by our sponsors. The fee covers the cost of attendance with all refreshments, conference pack and access to the presentations on a website.

Sir Alan Muir Wood Memorial Symposium

Confirmed Speakers

Professor Paul Jowitt

President Institution of Civil Engineers Sir Alan Muir Wood's life and contribution to the Civil Engineering profession

Professor Robert Mair University of Cambridge

Tunnelling and geotechnics – case histories and research developments

Martin Knights

International Tunnelling and Underground Space Association International issues in tunnelling – the role of the ITA

Robert Muir Wood

Risk Management Solutions Modelling catastrophic consequences of coastal defence failures

Professor John Burland Imperial College London The paradox of the Gaussian subsidence trough

Professor David Muir Wood University of Dundee Review of Sir Alan Muir Wood's favoured analysis methods

Andy Alder

Halcrow Design of underground structures from planning through construction to use.

Rodney Craig Halcrow Working with Sir Alan Muir Wood

<u>Colin Warren and John Sharp</u> Halcrow and Geo-Design Geology and Engineering – recent case histories and lessons learned



Sir Alan Muir Wood Memorial Symposium

REGISTRATION FORM

| Name | |
|--|------|
| Title | |
| Address | |
| | |
| | |
| | |
| Email address: | |
| Work telephone: | |
| Mobile: | |
| | COST |
| l wish to register for the Symposium at a cost of £50.00 | |
| Dietary requests: | |
| l wish to register for an individual dinner ticket at a cost of £65 | |
| Dietary requests: | |
| l wish to reserve a corporate table of 10 for the dinner at £650 | |
| Dietary requests: | |
| TOTAL | |
| IUIAL | |

Cheques made out to 'Event Logistics Ltd' to: Richard Hart, Events Logistics, Lawn Cottage, Owl Street, Stockfinch, Ilminster, Somerset TA19 9JW. Or pay by BACS:-Alliance and Leicester Commercial Bank, Account Number 05208211, sort code 72 00 00. Tel: 01460 259776 email:bts@event-logistics.co.uk

> ONLINE REGISTRATION www.event-logistics.co.uk/bts

We thank our sponsors

