



***MEETING PLACE - ANNUAL SEMINAR AND INDUSTRY SHOWCASE***

**12 November 2003**

**CIBSE Conference Centre, 222 Balham High Road, London.**

**Something for everyone !**

**Meet industry colleagues. Look at products. Hear commercial presentations. Listen to technical papers.**

**10.30–16.00 TABLE TOP EXHIBITS**

***FREE !***

The displays will be in the Lecture Theatre, Foyer and upstairs “Library”.

A&A Electrical	(10.45)
Atwell International	(11.00)
Bucher Hydraulics	(11.15)
Chelsea Artisans	(11.30)
International Lift Equipment	(11.45)
Peters Research	(12.00)
Rimex	(12.15)
Switching Components	(12.30)
University College Northampton	(12.45)
Elevation Magazine	

**10.45–13.00 COMMERCIAL POSTER PRESENTATIONS**

***FREE !***

The presentations will be made in the Lecture Theatre at the times shown above.

**13.30–17.30 ANNUAL SEMINAR**

***Fee £50.00 – Registration Form overleaf***

Held in the Lecture Theatre

- 13.30 Registration
- 14.00 Introduction: CIBSE Lifts Group Chairman: John Bashford, John Bashford & Associates
- 14.05 *Machinery Directive versus Lift Directive*  
Trevor Piggott, UK Lift Company
- 14.30 *Vibration phenomena in lift systems*  
S.Kaczmarczyk, J.P.Andrew & J.P.Adams, University College Northampton
- 14.55 *Friction in progressive safety gears*  
Nick Mellor, Pickerings Europe
- 15.20 Questions
- 15.30 Break
- 16.00 *Lift energy consumption: modelling and simulation*  
Dr Lutfi Al-Sharif, Al-Sharif VTC & Dr Richard Peters, Peters Research
- 16.25 *Lifts for differently abled people*  
Phil Mantey, R.W.Gregory Consulting Engineers
- 16.50 *Modern VVVF drives*  
Lionel Hutt, Magnetek Europe
- 17.15 Questions
- 17.30 Close

## ***EVENING MEETING***

### **Weightless testing**

22 October 2003 at 17.30 (coffee/biscuits 17.00)  
C16 Pariser Building, UMIST, Sackville Street,  
Manchester (by kind permission of UMIST)

Everyone must sometime have struggled with the weights when testing a lift ! Many other solutions have been offered, from water-filled weights to only testing a sample number of lifts. None satisfactory. A predictive method has been developed in Germany, which does not use weights at all.

The method will be examined by Dr L.Al-Sharif of Al-Sharif VTC, who will explain the theory, advantages and disadvantages. Alfons Petry, TUEV, Germany will then discuss the use of the method in practice.

## ***EVENING MEETING***

### **Opinions on EN81-28 (Remote alarms) and EN81-70 (Disability access)**

29 October 2003 at 17.30 (coffee/biscuits 17.00)  
CIBSE Conference Centre, Balham, London

The full enactment of the Disabilities Discrimination Act is due October 2004. There is some confusion as to how to comply with the DDA. The July 2003 publication of BS EN81-28 and BS EN81-70 has helped, or has it ? Four speakers will present their interpretations of, and their opinions on, this area of interest to all building owners, architects, consultants and the equipment providers. They are: Mike Goddard, International Lift Equipment; Raj Patel, Windcrest; Charlie Salter, Artisan Control Equipment; John Trett, Programmed Technology.

*All industry members are invited to attend CIBSE Lifts Group meetings .There is no charge for Evening Meetings. An indication of your attendance will assist in the catering arrangements, please fax or post the form below to:  
PO Box 7, SEDBERGH, LA10 5GE. Fax: 015396-20578.*

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## **Registration Form**

**PLEASE PHOTOCOPY AND PASS THE INFORMATION ON**

- [ ] I will be attending the Evening Meeting on 22 October 2003 at UMIST.
- [ ] I will be attending the Evening Meeting on 29 October 2003 in London.
- [ ] I will be attending the Annual Seminar on 12 November 2003 in London.  
I enclose a cheque for £50.00 made payable to Gina Barney Associates.  
Payment must accompany the registration form.  
Please send to CIBSE Lifts Group, PO Box 7, Sedbergh, LA10 5GE

Name: .....

Company .....

Address .....

Tel & Fax Number .....

To reduce administration no acknowledgement for the evening meetings will be sent out.  
Enquiries Tel: 015396 20790