

The CPD RoadSeminar Tour 2012

Manchester – Wednesday, 14th March

Leeds – Thursday, 15th March

London – Thursday, 29th March

Portsmouth – Thursday, 26th April

Glasgow – Wednesday, 23rd May

Edinburgh – Thursday, 24th May

Newcastle – Thursday, 31st May

Plymouth – Wednesday, 20th June

Bristol – Thursday, 21st June

London – Thursday, 13th September

Southampton – Thursday, 27th September

Nottingham – Wednesday, 3rd October

Peterborough – Thursday, 4th October

Chester – Thursday, 18th October

London – Thursday, 22nd November

To find out more about these events and how else we can help you enhance your skills and knowledge, take a look at www.cpduk.co.uk



The Construction CPD Certification Service

The Coach House, Ealing Green, London W5 5ER
Tel: (020) 8840 4383 Fax: (020) 8579 3991 E-mail: info@cpduk.co.uk
www.cpduk.co.uk

The CPD RoadSeminar Tour 2011

Now in its 11th year!



**Attend one or more
of these FREE CPD
seminars and stay at
the top of your
profession**

LONDON

Thursday, 17th November

Royal National Hotel
Bedford Way, off Russell Square WC1H 0DG

Book online at www.cpduk.co.uk

or complete and return the booking form inside
to ensure a place for the seminar/s you wish to attend.

SEMINAR PROGRAMME & BOOKING FORM – LONDON

THURSDAY, 17th November 2011 – ROYAL NATIONAL HOTEL, Bedford Way, off Russell Square, WC1H 0DG

(Attendance at all the listed CPD seminars is FREE OF CHARGE, and delegates are welcome to attend as many sessions as they wish. Please complete one form per person.)

TIME	SEMINAR ROOM A	YES ✓	TIME	SEMINAR ROOM B	YES ✓
9.00 – 9.55	PROVEN FIRE PROTECTION FOR CONSTRUCTION TIMBERS. Seminar provides guidance on how to correctly specify fire protection for timber used in buildings. Also explains how to limit liabilities by ensuring choices comply with building regulations and British and European standards. ARCH TIMBER PROTECTION		9.00 – 9.55	A NEW APPROACH TO SUBSIDENCE & SLAB LIFTING : GROUND IMPROVEMENT RATHER THAN PILING OR UNDERPINNING. Seminar discusses the methodology relating to polymer injection systems to re-level & stabilise concrete slabs and deep injection soil stabilisation for domestic and industrial applications, providing a cost-effective alternative to piling or underpinning. URETEK POLYMER SYSTEMS	
10.05 – 11.00	CONTROLLING ACCESS & HOW TO SAVE USING THE IT INFRASTRUCTURE. Access control can cut CO2 emissions of a building using intelligent input and output modules on the IT network. Seminar provides an overview of the latest systems available and where and when to use them, including how the same cards used for cashless vending, registration or fire alarm roll call can also be used for access control, and how these developments can benefit building design. CONTACT SECURITY SOLUTIONS		10.05 – 11.00	LOWER CARBON, LOWER COSTS – MEETING LEGISLATION IN 2011. Seminar offers advice on how to meet renewable legislation in 2011 and how to qualify for incentive schemes such as FIT and RHI. The seminar discusses renewable technologies, practical system solutions and legislative requirements, which are vital for achieving lower carbon and lower costs. GLOW-WORM	
11.10 – 12.05	CLEARING SMOKE NATURALLY – BS EN 12101-2. Seminar discusses the merits of natural smoke control, concentrating on natural smoke and heat exhaust ventilation systems and covers relevant standards, particularly BS EN12101-2, and how compliance with the standard is achieved. Also offers design guidelines for NSHEV solutions. Includes case studies. DYER ENVIRONMENTAL CONTROLS		11.10 – 12.05	THE SAFE USE OF GAS IN EDUCATION BUILDINGS. Seminar focuses on the latest legislation and best design practice relating to gas use in buildings, particularly in the educational sector. Also covers catering kitchens, laboratories and boiler houses, it can also be useful for many other types of buildings. MEDEM UK	
12.15 – 13.30	CONTEMPORARY ACOUSTIC SOLUTIONS – The Silence of the Jams. A guide to specifying acoustic seals, providing enhanced noise attenuation in timber doorsets. Seminar discusses the latest technologies based on the recommendations of Approved Documents 'E' and 'M' and Building Bulletin 93. Includes specification guidance for commercial and residential properties, particularly in relation to education establishments, public and private health sectors, hotels, offices and multi-occupancy accommodation. NORSOUND		12.15 – 13.30	FIRE EVACUATION FOR DISABLED PEOPLE. Updated seminar explains the new Laws, British and European standards released in 2010 and 2011 (Equality Act, BS5839-9 and EN54-23). The seminar addresses these new and the many other existing requirements and their significance in terms of building design and management. It identifies technical solutions available, such as fire alarms for Deaf people and refuge communication systems and considers their suitability to ensure an equally safe environment for everybody. DEAF ALERTER	
13.40 – 14.35	ELECTRONIC ACCESS CONTROL FEATURING POWER OVER ETHERNET AND WIRELESS LOCKING SOLUTIONS. Traditional networked access control systems require dedicated cabling to connect control equipment to readers that in turn communicate to the pc access management system. Using power over Ethernet and wireless locking solutions, it is possible to use existing Ethernet cable to power the controllers and, by also using wireless readers, can dramatically reduce system installation costs and time taken to install and commission. STANLEY SECURITY SOLUTIONS		13.40 – 14.35	NATURAL SMOKE VENTILATION AND ROOF ACCESS HATCHES FOR FLAT ROOFS. Seminar explains and describes current practice in providing natural smoke ventilation and roof access hatches and discusses new design considerations and applications as a result of the latest Building Regulations, with particular reference to the areas of fire, safety and security. Includes best practice guidance for installation and demonstrates how the new principles have been applied. BILCO UK	
14.45 – 15.40	AN INTRODUCTION TO MINERAL SILICATE PAINT TECHNOLOGY. Seminar explains the history of silicate paint, discusses differences between silicate and other paints, the composition of mineral silicate, characteristics and standards and its uses in new building, refurbishment and conservation. KEIM MINERAL PAINTS		14.45 – 15.40	'HOLD-OPEN SYSTEMS' FOR SELF-CLOSING FIRE DOORS – A guide to the best practice recommendations of BS7273 Part 4. There is often a need to hold open self-closing fire doors. Seminar describes the systems available, relevant legislation, standards and best practice for specifiers, risk assessors and installers. GEOFIRE (Part of the Stephenson Gobin Group)	
15.50 – 16.45	CARBON FOOTPRINTING DEMYSTIFIED: Do we understand what a carbon footprint actually is? Confusion is widespread and 'carbon accounting' can still be considered to be in its infancy. Seminar explains how a credible, consistent and transparent methodology is essential if meaningful comparisons are to be made between alternative designs and materials. Covers the fundamentals of carbon accounting, identifies information sources and indicates limitations to the reliability of some data. BRITISH PRECAST CONCRETE FEDERATION		15.50 – 16.45	NATURAL SMOKE AND HEAT EXHAUST SYSTEMS. Seminar explains and discusses health and safety issues relating to fire and smoke and the principles and objectives of natural smoke and heat exhaust systems. Also gives guidance as to how to incorporate such systems into the building design, including within rooflights and other methods. DAYLIGHT & VENTILATION SOLUTIONS	

NAME: JOB TITLE:

ORGANISATION:

ADDRESS & POST CODE:

TEL/FAX NOs: EMAIL:

Please indicate any special needs requirements in the box so that we can discuss them with you prior to your arrival at the venue:

Please return to: FAX 020 8579 3991 or FREEPOST LON3046, LONDON W5 5BR or email info@cpduk.co.uk

You can also book online via www.cpduk.co.uk