



Building Appraisal, Pathology & Performance

A member networking organisation

An affordable one day national conference

Thursday 1st July 2010

Hamilton House, London

09.30 Registration - 17.00 Close



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### BOOKING FORM

please tick

I wish to become a member of BAPP

YOU MUST COMPLETE THIS FORM and post or fax it back to the address shown below.

Alternatively, you can apply online at [www.bapp.eu](http://www.bapp.eu)

BAPP will launch on 1 July 2010.

Anyone joining now and before 31 May 2010 will become a Founding Member and will

Receive 6 months membership fee (1 July 2010 to 31 January 2011).

I wish to attend the conference

**Full Price = £250 + VAT**

**Promotional Code**

**Discounted Delegate Price =** + VAT

**Total Booking value =** + VAT =

(For additional delegates, please photocopy this booking form)

Forename ..... Surname .....

Title ..... Initials ..... Qualifications .....

Position .....

Organisation .....

Address .....

.....

.....

Postcode ..... Telephone number .....

Signed ..... Dated .....

Terms and Conditions for booking the conference

▪ Payment should be made to **Contact Property Training Limited.**

▪ All applications will receive a confirmation letter, map & VAT receipt/invoice.

▪ All courses include refreshments, lunch & documentation (except where identified).

▪ Substitute delegates may attend at no additional cost. Refunds in respect of cancellations can only be made if received in writing at least ten days before the event; and will be subject to a 25% +VAT administrative charge.

▪ The organisers reserve the right to alter the venue, the programme &/or the speakers at any time & without prior notice, & also reserve the right to cancel an event, in which case all fees will be refunded.

I enclose payment

Please Invoice

Terms and Conditions for booking the conference

I have read and accept the terms and conditions set out on this booking form

Signed ..... Dated .....

# About the event

- A high profile one day conference that deals with a cross section of Building Pathology issues.
- A must attend event with industry leaders and covering a spectrum of important and topical matters.
- An event you can afford and cannot afford to miss.
- Aimed at all professions who offer building pathology issues.

Conference organised on behalf of BAPP by:

**Contact Property Training Limited**

4A Woodside Business Park, Whitley Wood Lane, Reading, RG2 8LW Tel 0118 9872266 Fax 0118 9873366

E-Mail [bookings@cptevents.co.uk](mailto:bookings@cptevents.co.uk) Registered in England. No 2563495 Registered Office details are available on the web site

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## About BAPP

Whilst the title of the conference, it's also an alliance of practitioners and those interested in the range of issues across building pathology. BAPP is a meeting of minds for the development and exchange of knowledge and opinions on Pathology matters, where best practice, technical knowledge and sharing is foremost; and it is not confined to the traditional professional boundaries.

This will manifest itself as events – CPD, networking, and social events, but behind the scenes will be focus groups looking at ways to contribute towards regulation and best practice and dealing with emerging technologies. For news on BAPP, register your contact details at [www.bapp.eu](http://www.bapp.eu).

## Speakers

**Roger Messenger** *BSc FRICS, IRRV MCI Arb;*  
Managing Partner, Wilks Head and Eve,  
Chairman, TEGoVA, European Group of Valuer  
Associations

**John Reyers** *BSc(Hons) MRICS MBIFM;*  
Partner, Knight Frank, Chair, RICS Commercial  
Energy Performance group,  
Member, RICS Sustainability Working Group

**Chris Mahony;** *BSc(Hons) MRICS MBIFM MaPS*  
Director, Head of Building Consultancy, Church  
Lukas, Chairman of the RICS Building  
Pathology Working Group, Member of the  
RICS Asbestos Working Group

**Peter Fall** *FRICS FCI Arb;*  
Managing Director, EAGA Professional Services,  
Past President, RICS

**Dr Kevin Tinkham;**  
Senior Researcher Corus Research Development  
& Technology

**Simon Pitchers** *BSc (Hons) CEng, MStructE;*  
Director, Craddy Pitchers Davidson

**Prof. Trevor Mole** *BSc (Hons) FRICS;*  
Founder and Managing Director, Property  
Tectonics, Visiting Professor University of  
Salford; Secretary General and Past President of  
the AEEBC and member of the RICS Knowledge  
Board and Past President of the RICS Building  
Surveyors Division.

# Programme

### Welcome from the chairman

#### A keynote address

**What do Investors, occupiers and lenders want from our building stock?**

#### Energy and the Carbon agenda for commercial property

- The Energy debate, CRCs, EPCs, DEC, and all the rest
- What are the regulations and legal demands?
- What should we do with our existing building stock?
- The threat of obsolescence through technological advances and demands
- The conundrum - Who pays for all this?
- Retrofitting buildings for improved energy performance
- What are the hurdles?
  - Energy Efficiency and Building Regulations
  - The impact on existing materials
  - Satisfying overall sustainability
  - Is it really worth it?

#### An Energy debate

- So if EPCs are next to useless, what do we need, how do we get it?
- What do clients want
- Satisfying overall sustainability
- Is it really worth it? Do the sums add up?
- Should I become an energy surveyor?

#### Is the future with Off Site Construction?

- Drivers for change – policy, needs, wants, costs
- Summary of the main forms of construction
- What are the driving forces behind design & construction techniques?
- How has the manufacturing base reacted?
- How easy are the forms of construction to spot?
- What things should you look out for?
- New ideas, new mistakes

### Forensic Investigation Techniques

- Non-destructive testing using thermal imaging or ground penetrating radar -v- traditional testing and investigation

### What are the new innovations to help us assess and maintain buildings?

#### Smart technology: Understanding when to use them. Technologies to be discussed include:

- Photocatalytic coatings
- Insulating coatings
- Phase change materials
- Antimicrobials
- Intumescent
- Reflective coatings
- Photovoltaics
- Switchable glass

#### A Sustainable Web World

Without the latest information and communication technologies our ability to address even the basic requirements of energy management is almost impossible. Everyone involved in delivering energy performance certificates MUST be computer literate to one degree or another, yet many of those involved are reluctant users. Everyone working in the energy field MUST embrace these technologies with joy and with a passion. The use of digital asset information modelling (AIM) is developing steadily and energy, environmental and sustainable information within AIM will be used to drive much of the strategic and operation decision making in the property sector in the future. What does this all mean to you?

#### Cladding nightmares: forensic nuggets:

- Six-figure brickwork repairs after 10 years? Why would one of the world's most durable materials fail?
- The creeping invisible death that awaits all cladding of a certain material.
- How a few years can turn an expensive profiled skin into a remedial disaster?

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