

# PROFESSIONAL *Conferences*

## LEARNING OBJECTIVES FOR THE CURRENT RESIDENTIAL PROPERTY ISSUES 2023 CONFERENCE 6 HOURS FORMAL CPD

### Session I

#### HOME SURVEYS AND STRUCTURAL MOVEMENT

Speaker: Larry Russen

- Review the main issues and causes of structural movement above and below ground
- Remind ourselves of BRE Digests 251 & 475 and their use(s)
- Consider the 'middle third' rule and its usefulness
- Look at some other cause of movement above ground
- Consider a case study
- Engage in an exercise and decide on the appropriate:
  - Methodology for inspecting;
  - Reflection and protocol, to arrive at the correct condition rating and reporting paragraphs

### Session II

#### INVESTIGATION OF MOISTURE AND ITS EFFECTS ON TRADITIONAL BUILDINGS - JPS 2022

Speaker: Duncan Philips

- Have an awareness of why the JPS 2022 exists
- Be aware of the steps required for a moisture inspection
- Be aware that relying on a 'damp meter' can be very misleading
- Be better informed about how to report on moisture in traditional buildings

### Session III

#### THE BUILDING SAFETY ACT AND THE BUILDING REGS– AN UPDATE

Speaker: Anna Thompson

- Recognise the need for change
- Have an awareness of the new Building Safety Act, Gateways and Building Safety Regulator.
- Understand the new regime and responsibilities
- Understand how the Building Control profession is responding
- Be aware of the most recent changes to building regulations

### Session IV

#### A TECHNICAL UPDATE ON RISKS AND THREATS

Speaker: Geoff Hunt

- Understand the threat of spray foams and why it is not black and white.
- Understand how the industry ended up with this situation
- What the purpose of the protocol is
- The principles of air source heat pumps
- Some of the install criteria to be aware of
- Why condensation mould has become a high risk
- Why social housing is struggling with managing it
- How best to advise how to control it.

## **Session V**

### **RETROFIT – OPPORTUNITIES AND THREATS**

Speaker: Larry Russen

- Review some of the issues that arise from retrofit in a typical UK residential property
- Using a case study, look at how some defects that are relevant to retrofit manifest themselves and briefly review how to deal with them
- Introduction to some salient points in the proposed RICS Residential Retrofit Standard, due for publication soon
- Consider some of the many other technical issues relevant to EEMs (Energy Efficiency Measures) in residential property

## **Session VI**

### **CONSERVATION OF HERITAGE BUILDINGS AND ASSETS - THE NEW RICS PROFESSIONAL STANDARD**

Speaker: Duncan Philips

Understand:

- What is likely to be in the new forthcoming CHBA
- Guidance about surveys on heritage buildings
- How to deal with making recommendations for further inspections
- Best practice for making applications for Listed Building Consent