

# LEARNING OBJECTIVES FOR THE CURRENT RESIDENTIAL PROPERTY ISSUES 2025 CONFERENCE 6 HOURS FORMAL CPD

#### Session I

### HSS COMPLIANCE 1 - BEST PRACTICE AND STRUCTURAL MOVEMENT

Speaker: Larry Russen

- · Understand some of the structural 'rules' that relate to above-ground movement
- · Consider and practice how some of those rules can be used in the real world;
- Review and understand an above ground structural assessment working 'protocol' that has been used in practice for some time.

#### Session II

# **VALUATION AND TECHNOLOGY**

Speaker: Fiona Haggett

- To understand the advances in digital technology and how they are impacting on the way we work.
- To consider how have recent advances have impacted on valuation outputs.
- To consider if digital tools can replace the inspection and our valuation reasoning.
- The better understand the risks and opportunities AI technology brings
- To explore what our professional body has to say on the use of Al in Surveying.

#### Session III

# HSS COMPLIANCE 2 - ROOF ISSUES AND MOISTURE

Speaker: Larry Russen

- Understand some of the structural 'rules' that can be applied to roof timbers
- Consider and practice how some of those rules can be used in the real world
- Review and understand some of the issues relating to pitched roof eaves details and parapets.

# **Session IV**

#### THE PRINCIPLES OF DAMPNESS AND HOW TO MEASURE IT

Speaker: Steve Hodgson

- · Consider dampness and moisture excess in buildings
  - What does it cause
  - How does it arrive
- Demonstrate the importance of porosity and permeability
  - Moisture Pathways
- Understand the measurement of moisture in building materials
  - o Moisture meters
  - Carbide testing
  - Gravimetric testing
- Look at the importance of ground salts
  - Remediation and recovery

# Session V

# REFORMING LEASEHOLD REFORM

Speaker: Henrietta Hammonds

- Understand the current landscape of leasehold reform
- Understand the existing valuation methodology
- Understand the new valuation methodology
- See how possible changes could affect the premiums payable
- Consider what to advise both landlord and tenant clients

### **Session VI**

# UNLOCK NEW OPPORTUNITIES: THE RISING DEMAND FOR ROOF MONITORING SERVICES

Speaker: Geoff Hunt

- How Did we get here
- Is it a real risk
- How have the lenders responded
- What are the consequences to the public
- How has the situation been exploited
- How can surveyors help those with spray foam not wanting to cell
- How to set up a monitoring process and record.