



Day 1: Residential Ventilation

- 10.30 Registration
- 11.00 Conference welcome - **Stephen Hodgson, CEO PCA**
- 11.05 Introduction to conference - **Dave Cook, Cook Group Ltd**

Session 1 “A new generation of humid homes?”

- 11.10 Session 1 introduction from Session Chair - **Dr Clive Shrubsole, UCL**
- 11.15 Moisture in buildings and acceptable limits - **Dr Fernando Sarce Thomann, Universidad Mayor, Chile**
- 11.35 Overheating in buildings, causes and cures - **Dr Anna Mavrogianni, UCL IEDE**
- 11.55 Environmental monitoring, data collection and KTP update - **Dr Paula Lopez-Arce, UCL & PCA**
- 12.15 Improving air quality in existing dwellings - **Andy Mudie, Nuaire**
- 12.35 Q&A

**** Lunch ****

Session 2 “Challenges for housing providers”

- 13.45 Session 2 introduction from Session Chair - **James Berry, PCA**
- 13.50 Communication: Tenants, Local Authorities and Housing Providers - **Tanya Eldridge, The Mould & Damp Specialist**
- 14.10 The challenges and issues of residential ventilation for housing providers - **Anna Coukham, Metropolitan Housing**
- 14.30 Q&A

Session 3 “Setting the standards”

- 14.45 Session 3 introduction from Session Chair - **Dave Cook, Cook Group Ltd**
- 14.50 Overview on Regulations and Guidance applicable to providing ventilation in existing homes and the case for a new “Approved Document F1B—Ventilation of Existing Dwellings” - **John Bradley, EG Building Services**
- 15.10 Overview of requirements to join NICEIC’s Competent Persons Scheme for Ventilation Systems - **Paul Collins, Certsure**
- 15.30 Fire safety measures to be considered when installing ventilation systems in existing buildings - **Richard Woodward, Fire Risk Management Services (UK) Ltd**
- 15.50 Innovative low pressure pulse test to assess ventilation needs - **Luke Smith, Build Test Solutions Ltd**
- 16.10 Q&A

Panel Debate *Chair: James Berry, PCA*

- 16.20 Introduction from Panel Debate Chair
- 16.25 - 16.50 “Who’s to blame for mould?”

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Day 2: Preservation in Buildings

- 9.00 Registration
- 9.30 GPT AGM
- 9.45 PCA AGM
- 10.00 Conference welcome - **Stephen Hodgson, CEO PCA**

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Session 1 “*Understanding the Challenges*”

- 10.10 Session 1 introduction from Session Chair - **Dr Hector Altamirano-Medina, UCL**
- 10.15 Rising damp evaluation and treatment: a quasi-experimental case study - **Dr Les Sellers**
- 10.35 Defects in cavity construction - **Stephen Hodgson, CEO PCA**
- 10.55 Salts in porous materials - **Dr Paula Lopez-Arce, UCL & PCA**
- 11.15 UK Centre for Moisture in Buildings: progress and goals - **Dr Hector Altamirano-Medina, UCL & UKCMB**
- 11.35 Q&A

**** Refreshment break ****

Session 2 “*Building in resilience*”

- 12.05 Session 2 introduction from Session Chair - **Gervais Sawyer, International Wood Products Journal**
- 12.10 Does combining biobased building materials with timber based construction elements have an effect on biological durability? - **Dr Simon Curling, Bangor University**
- 12.30 How to specify, source and use pre-treated timber correctly - **Gordon Ewbank, Wood Protection Association**
- 12.50 Wood preservatives and other biocides: authorisation in the UK - **Richard Lomax, Health & Safety Executive**
- 13.10 Launch of Pesticides Register - **Hudson Lambert, Safeguard Europe**
- 13.30 Q&A

**** Lunch ****

Session 3 “*What does the future hold?*”

- 14.50 Session 3 introduction from Session Chair - **Paul Cribbens, NHBC**
- 14.55 Emerging insect threats to timber in UK construction—**Nicholas Donnithorne, Rentokil**
- 15.15 The use of DNA testing in mould investigations -**Ann Dorte Pørneki, HouseTest ApS, Denmark**
- 15.35 Q&A

Panel Debate *Chair: Stephen Hodgson, CEO PCA*

- 15.45 Introduction from Panel Debate Chair
- 15.50 - 16.20 “The future of damp diagnosis and treatment; should we be skills and maintenance driven, rather than rely on guarantees?”