



Yorkshire & The Humber

DRAFT PROGRAMME

**Conservation Studies CPD Courses**  
**Lime and the Building Stones of Yorkshire**  
**June 7<sup>th</sup> to 9<sup>th</sup>, 17<sup>th</sup> and 18<sup>th</sup>**

The use of lime to conserve stone buildings is a historic technique that has been proven effective time and time again. The first three days of this course will cover the principles and methods behind the conservation and repair of stone buildings with lime. Underpinning knowledge lectures will be reinforced by practical sessions, which will allow delegates to experience and understand the materials and their characteristics. The second two days of the course, which are also available independently, will deal with the pertinent issues of the characteristics and conservation of the building stones of Yorkshire and the challenges of practical stone cleaning and the removal of inappropriate surface coatings.

**Monday June 7<sup>th</sup> – The care and repair of buildings using lime**

**The Lodge Hotel, Malton**

- 1000** An overview of repair options; why use lime; types of lime; ‘the lime method’; case studies (Nigel Copsey/Alex Holton)
- 1115** Coffee
- 1130** Standards and Specifying building limes (speaker TBA)
- 1300** Lunch
- 1400** Practical work with lime – the lime kiln; slaking quicklime; mortar mixing; cutting-out (Nigel Copsey/Alex Holton)
- 1515** Coffee
- 1530** Continuation of practical work
- 1700** Close

**Tuesday June 8<sup>th</sup> – The care and repair of stone buildings using lime**

**The Lodge Hotel, Malton**

- 1000** Walking tour of Malton (Nigel Copsey/Alex Holton)
- 1115** Coffee
- 1130** Continuation of practical work – pointing; plasterwork; limewashing; review of lime burn

- 1300 Lunch
- 1400 Continuation of practical work
- 1515 Coffee
- 1530 Continuation of practical work
- 1700 Close

**Wednesday June 9<sup>th</sup> – The care and repair of stone buildings using lime**

**The Lodge Hotel, Malton**

- 1000 The Repair of Carved and Decorative Stone (Nigel Copsey/Alex Holton)
- 1115 Coffee
- 1130 Continuation of Practical work with focus on aftercare; limewashing
- 1300 Lunch
- 1400 Continuation of practical work
- 1515 Coffee
- 1530 Continuation of practical work
- 1700 Close

**Thursday June 17<sup>th</sup> – The building stones of Yorkshire: conservation and repair**

**The King's Manor, University of York**

- 1000 The Building Stones of Yorkshire: an introduction to their character and performance (Nigel Copsey)
- 1100 Coffee
- 1130 Magnesian limestone – geology, decay, and options for repair (Alex Holton)
- 1300 Lunch
- 1400 Tour of York Minster Stone Yard
- 1515 Coffee
- 1530 Visit to the East Front Scaffold, York Minster
- 1700 Close

**Friday June 18<sup>th</sup> – The Cleaning and Surface Treatment of Stone Buildings**

**Venue TBC (Malton likely)**

- 1000 Cleaning stone buildings: principles and practice (Nigel/Alex OR Jamie Fairchild)
- 1115 Coffee
- 1130 Lecture 2 (Jamie Fairchild)
- 1300 Lunch
- 1400 Practical demonstrations (Jamie Fairchild/Nigel Copsey/Alex Holton)
- 1515 Tea
- 1530 Continuation of Practical demonstrations (Jamie Fairchild)
- 1700 Close