

AN INTRODUCTION TO CONCRETE DETERIORATION AND REPAIR – TRAINING DAY Tuesday 7th April 2020

University of Birmingham,
Room ENG-G36, Engineering Building (Y3), Mechanical and Civil Engineering
Building (Y3), Edgbaston, Birmingham B15 2TT

Theme for the day - Specification, Deterioration, Investigation and Rehabilitation

The Concrete Society is pleased to offer an information packed full day event that will provide an introduction to basic concrete technology, concrete specification and durability.

Topics covered include: properties of concrete, concrete specification and standards for concrete, causes and effects of concrete deterioration, techniques for the investigation and repair of reinforced concrete structures.

The university is easily accessed by public transport and ample parking is available. A campus map and directions can be found at: <https://www.birmingham.ac.uk/contact/directions/index.aspx>.

Agenda:

09.30 – 10.45	Introduction to Concrete (Dr Ian Heritage: <i>Concrete Society</i>)
11.00 – 12.15	Deterioration Mechanisms (Prof Peter Robery: <i>University of Birmingham</i>)
12.15 – 13.00	Lunch
13.00 – 14.15	Methods of Testing and Rehabilitation Techniques (Dr Ananda Medagoda: <i>Highways England</i>)
14.30 – 15.45	Practical demonstration of NDT Concrete Testing (Shirley Underwood: <i>Proceq</i>)
15.45 – 16.00	Question and answer session (All)

Please note that lunch and refreshments are included.

Fee: £80+VAT per Concrete Society member attendee (£100+VAT non-members). **A 10% discount is available for multiple delegate bookings. Space is limited so ensure to book early!**

At least 3 days' notice is required for full refund. Late cancellation refund at the discretion of the Society.

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