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BUILDING · CONSERVATION

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## HISTORIC CONCRETE

Friday, 04 November 2011, 9.30am to 4.30pm

at [Page \ Park Architects, 20 James Morrison Street, Glasgow, G1 5PE](#)

(Please note that Page \ Park Architects are no longer based in the Italian Centre in Glasgow.)

### Programme

09.30 - 10.00	Registration and tea & coffee	
10.00 - 10.05	Welcome	Mark Watson Education Secretary IHBC Scotland
10.05 - 10.20	Introduction	Carsten Hermann Coordinator Docomomo Scotland
10.20 - 10.40	Early reinforced concrete construction in Scotland	Allison H. Borden
10.40 - 11.00	Inter- and post-war concrete construction in Scotland	<i>Dale Lyon</i> Chairman Concrete Society Scotland
11.00 - 11.30	Tea & coffee break	
11.30 - 11.50	Mass concrete construction in Scotland – History and repair	Dennis Urquhart Conservation scientist and author Urquhart Consultancy Services
11.50 - 12.10	Investigation and repair of historic concrete – An engineer's view	Lorna McDougall Civil Engineer
12.10 - 12.30	Conservation approaches for historic concrete	Peter Elliott Structural Engineer Elliott & Company
12.30 - 13.30	Lunch break (lunch not provided – option to visit nearby Source Café)	
13.30 - 13.50	Material analysis and concrete structure investigation	Bill Revie Materials Consultant Construction Materials Consultants
13.50 - 14.10	Repair techniques for reinforced concrete	Prof. Phil Banfill Materials scientist Heriot-Watt University
14.10 - 14.30	Case study 1: Lion Chambers, 1905-07, Glasgow	Dr. Banka Dimitrijevic Director CIC Start Online Glasgow Caledonian University

14.30 - 15.00	Tea & coffee break	
15.00 - 15.15	Case study 2: Fraser Building, University of Glasgow	Alistair King Architect Page \ Park Architects
15.20 - 15.40	Case study 3: Air Raid Shelter, WW2, East Fortune, East Lothian	Isobel Griffin <i>Conservator and Ph.D. Student University of Edinburgh</i>
15.40 - 16.00	Case study 4: Bridges, tunnels and canals	Steve Price <i>Product Manager Building Mapei UK</i>
16:00 - 16.30	Open discussion	chaired by Mark Watson and Carsten Hermann
16.30	End of event	

### AGM IHBC Scotland

Please note that IHBC Scotland will be holding their Annual General Meeting after this event from 16.30 to 17.30.

### Lunch

Please note that lunch is not provided. There are sandwich shops near the venue, and there is the option to visit the nearby [Source Café in St. Andrew's in the Square](#), at [1 St. Andrew's Square](#).

### Information and bookings

For further information and to book a place, please contact Kevin Toner by email at [adminsecretaryscotland@ihbc.org.uk](mailto:adminsecretaryscotland@ihbc.org.uk). Please indicate if you are eligible for a discount and if are a member of Docomomo Scotland and/or IHBC.

### Fees and payment

The fee for this event is £30, with concessions for students and unwaged at £20. Members of Docomomo Scotland and IHBC will receive a £10 discount, paying £20 / £10 for concessions. Please make payments on the morning of the event when registering, either by cash or by cheque made payable to 'IHBC Scotland'.

### Thank you!

We like to sincerely thank our sponsor Page \ Park Architects for hosting this event.

### Event sponsored by

