

The 9th International Conference on Alkali-Aggregate Reaction in Concrete



27-31 July 1992

Queen Elizabeth II International
Conference Centre
Westminster, London

Volume 1

Conference Papers arranged in alphabetical
order of first named author's surname

A-K

A full index of authors is given in
Volume 2 on page 1130

Welcome

I am very pleased to have the opportunity of welcoming you to this the 9th International Conference of the series.

Already some 300 delegates have indicated that they hope to attend, and more than 150 presentations have been submitted. I am in the fortunate position of having seen the abstracts and am aware of the quality, the progress and the new ideas and solutions that these papers present. They convince me that this conference will mark a major step forward both in the understanding of AAR in concrete and providing solutions to the problem.

I very much hope that you will participate in the social programmes with their opportunities for meeting fellow delegates, particularly the post conference tour, which is inexpensive and has been planned with great care to give a flavour of the areas visited as well as an opportunity to inspect some unique concrete structures..

The European Organising Committee looks forward to welcoming you in person when you come to London in July 1992.

Dr A B Poole for the European Organising Committee

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The Concrete Society,
Framewood Road,
Wexham,
Slough
SL3 6PJ

Tel No.: (0753) 662226
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| MONDAY - 27 July | | TUESDAY - 28 July | | WEDNESDAY - 29 July | | THURSDAY - 30 July | | FRIDAY - 31 July | | | | |
|------------------|--|-------------------|--|---------------------|---|--------------------|---|--|--|---------------------------------|--|--|
| 08.30 to 10.00 | Exhibition open. REGISTRATION & Coffee | 08.30 to 10.00 | SESSION 3A Testing aggregates by standard methods. | 08.30 to 10.00 | SESSION 5A Evaluation of structural effects. | 08.30 to 10.00 | SESSION 6A Chemistry and mechanisms of reaction. | 08.30 to 10.30 | SESSION 8A Cement replacements and additives. | | | |
| 10.00 to 10.30 | CONFERENCE OPENING | 10.00 to 10.30 | Coffee/exhibition | 10.00 to 10.30 | Coffee/exhibition | 10.00 to 10.30 | Coffee/exhibition | | | | | |
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| 12.30 to 14.00 | Luncheon/exhibition | 12.30 to 14.00 | Luncheon/exhibition | PM | Technical Visits (Optional) British Cement Association, Building Research Establishment, Taylor Woodrow Engineering Services | 12.30 to 14.00 | Luncheon/exhibition | 12.30 to 13.00 | CLOSE | | | |
| 14.00 to 15.00 | SESSION 1B Reactive aggregates. | 14.00 to 15.00 | SESSION 4A Testing concrete. | | | | 14.00 to 15.00 | SESSION 7A Review of guidance and specification, and regional reviews. | PM | Post Conference Tour (Optional) | | |
| 15.00 to 16.00 | Coffee/exhibition Display and discussion of additional published material | 15.00 to 16.00 | Coffee/exhibition Display and discussion of additional published material | | | | 15.00 to 16.00 | Coffee/exhibition Display and discussion of additional published material | | | | |
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| 18.30 to 20.00 | Reception | Evening | Free | | | Evening | Theatre (Optional) | Evening | | | Conference Dinner | |

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