June 2-7, 1997



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## **NEWS ITEMS**

## Calendar of Events

Annual Meeting, Transportation Research Board, Washing-January 12-16, 1997 ton, DC. Information: Tel: (202) 334-2933; Fax: (202) 334-2299. Biomaterials North Federation meeting on The Influence of the March 19-21, 1997 Ca/P Ratio on the Properties of Calcium Phosphate Biomaterials, Berck/Mer, France. Information: B. Langlois, IRMS. Institut Calot, 61608 Berck sur mer Cedex, France. Fax: (33) 21 89 20 21. 7th meeting on Injectable Bone and Joint Substitution Mate-March 19-21, 1997 rials, Berck/Mer, France. Information: B. Langlois, IRMS. Institut Calot, 62608 Berck sur mer Cedex, France. Fax: (33) 21 89 20 21. ACI Spring Meeting, Warwick Hotel, Seattle, WA. Informa-April 6-11, 1997 tion: Conventions and Meetings, American Concrete Institute, P.O. Box 19150, Detroit, MI 48219-0150 USA. 19th International Conference on Cement Microscropy, Cin-April 27-May 1, 1997 cinnati, Ohio, USA. Information: Linda M. Hills, ICMA Publicity Chairman, Construction Technology Laboratories, Inc., 5420 Old Orchard Road, Skokie, IL 60077 USA. 99th Annual Meeting, American Ceramic Society, Cincinnati, May 4, 1997 Ohio. Information: Tel: (614) 794-5810; Fax: (614) 794-5812. 18th Biennial Conference on Concrete 97: Concrete for the May 14-16, 1997 Future, Adelaide Convention Centre, Adelaide, Australia. Information: Conference Manager, Concrete Intitute of Australia, P.O. Box 452, Hindmarsh, 5007, South Australia. Tel: (61-8) 346 9722; Fax: (61-8) 346 9215.

10th International Congress on The Chemistry of Cement, Gothenborg, Sweden. Information: 10th ICC Organizer, c/o Congrex, Box 5078, S-402 22 Gothenburg, Sweden. Fax: +46 31-20-36-20.

ASTM Symposium on Soundness of Hydraulic Cements, St. Louis, Missouri, USA. Information: Symposium Co-Chair Waldemar A. Klemm, Construction Technology Laboratories, 5420 Old Orchard Road, Slokie, IL 60077-1030, Tel: 847-965-7500, ext. 541, Fax: 847-965-6541, E-mail: wklemm@c-t-l.com; and Lawrence D. Adams, Southwestern Portland Cement, Special Products, 16888 North E Street, Victorville, CA 92392-0623, Tel: 619-245-1681, ext. 228, Fax: 619-245-0191.

June 15-20, 1997

Sixth Euroseminar on Microscopy Applied to Building Materials, Haskolabio Congress Center, Reykjavik, Iceland. Information: Organizing Committee, Icelandic Building Research Institute, Keldnaholt, IS-112 Reykjavik, Iceland.

June 25-27, 1997

4th CANMET/ACI International Conference on **Durability of Concrete**, Syndey Hilton Hotel, Sydney, Australia. Information: V.M. Malhotra, CANMET, 405 Rochester St., Ottawa, Ontario, Canada K1A OG1. Fax: (613) 992-9389.

August 17-22, 1997

3rd CANMET/ACI International Symposium on Advances in Concrete Technology, Sheraton Auckland Hotel, Auckland, New Zealand. Information: V.M. Malhotra, CANMET/EMR, 405 Rochester St., Ottawa, Ontario, Canada K1A OG1. Fax: (613) 992-9389.

August 24-27, 1997

13th International Conference on **Building Materials**, Weimar, Germany. Information: Dr.-Ing. H.-B. Fischer, Secretary of the Organizing Committee, HAB Weimar Universität, Orgbüro der ibausil, D-99421 Weimar, Germany.

September 24-26, 1997

5th CANMET/ACI International Conference on Superplasticizers and Other Chemical Admixtures in Concrete, Venice, Italy. Information: V.M. Malhotra, CANMET, 405 Rochester St., Ottawa, Ontario, Canada K1A OG1. Fax: (613) 992-9389.

October 8-10, 1997

ACI 1997 International Conference on High-Performance Concrete: Design and Materials and Recent Advances in Concrete Technology, Kuala Lumpur, Malaysia. Information: American Concrete Institute, P.O. Box 19150, Detroit, MI 49219-0150 USA. Fax: (313) 538-0655.

December 2-5, 1997

Sixth CANMET/ACI International Conference on Fly Ash, Silica Fume, Slag and Natural Pozzolans in Concrete, Royal Orchid Sheraton, Bangkok, Thailand. Information: V.M. Malhotra, CANMET, 405 Rochester Street, Ottawa, Ontario, Canada K1A OG1. Fax: (613) 992-9389.

May 31-June 5, 1998

CANMET/ACI/JCI 4th International Conference on Recent Advances in Concrete Technology, Hotel Clement, Tokushima, Japan. Information: V.M. Malhotra, CANMET, 405 Rochester St., Ottawa, Ontario, Canada K1A OG1. Fax: (613) 992-9389.

June 7-11, 1998

## Call for Papers

Announcing the 5th International Symposium on Brittle Matrix Composites (BMC 5), 13-15 October 1997, Staszic Place, Warsaw, Poland. The objective of the Symposium is to review the current status and developments on all aspects of brittle matrix composites, associated with four main groups: High strength composites; brittle polymer composites; ceramics, and cement-based materials. List of topics include: Design studies and computational methods; theoretical considerations; prediction of behaviour, durability; fracture mechanics; experimental methods and results; and applications and manufacturing processes. The program will comprise invited keynote papers and contributed oral presentations. Accepted papers will be advancing knowledge and/or technology. All papers will be published and will be available at the Symposium. Papers will be presented and discussed in English. Scientific sponsoring of the Symposium by the RILEM is expected. To receive information about BMC 5, and to indicate interest in participation, contact Professor A.M. Brandt, IFTR, Swietokrzyska 21, 00-049 Warsaw, Poland. Fax: (4822) 269815; e-mail: abrandt@ippt.gov.pl.

The first Engineering Foundation conference of High Strength Concrete (HSC) will be held in Kona, Hawaii on July 13-18, 1997. This conference is for designers, researchers, contractors, and government officials involved in the use of HSC. The focus of the conference will be the discussion of the latest advances and issues related to HSC. The executive committee of the conference includes representatives from several countries active in research and utilization of HSC. The conference theme will include the following subjects: Advances in material aspects of HSC; New developments in design and anlysis related to use of HSC in both seismic and non-seismic regions; Field and research findings and data related to HSC; Construction challenges and solutions utilizing HSC; Special projects demonstrating innovative use of HSC in buildings, bridges, offshore and other structures; and Theme presentations, providing summary of active national projects in countries promoting use of HSC. Interested individuals are invited to submit a one-page abstract (200 words) for consideration. The deadline for receiving the abstracts is December 20, 1996. No late abstracts will be accepted. Authors will be advised of acceptance of their paper by January 31, 1997. Full papers will be due by May 5, 1997. Abstracts should be submitted directly to Dr. Atorod Azizinamini, Dept. of Civil Engineering, University of Nebraska at Lincoln, W348 Nebraska Hall, P.O. Box 880531, Lincoln, NE 68588-0531. Tel: (402) 472-5106; Fax: (402) 472-8934; E-mail: aazizi@unl.edu.

The Second International Conference on Concrete Under Severe Conditions, Environment and Loading, CONSEC '98, will be held June 21-24, 1998 in Tromsø, Norway. The objective of the conference is to focus on concrete structures subjected to either severe environment or severe loading or any combination of severe conditions. Recent experience from

performance of existing concrete structures has demonstrated the need for better integration of structural and durability design, new design concepts and an improved basis for operation and maintenance of concrete structures including repairs and retrofitting. Original papers are solicited on these main topics: performance of concrete under severe environments; performance of concrete under severe loading; new design concepts; materials and construction; operation, maintenance and repairs; and other related topics. For further information, visit the following web-address: http://www.ktek.unit.no/bml/consec'98. The requirements are 1) Paper title, 2) author(s) name, organization, address, telephone, FAX number and e-mail, 3) abstracts of 200 words. The deadline for the abstracts is December 15, 1996. Authors will be advised of acceptance of their abstracts by January 25, 1997. Draft manuscripts will be due for review by April 15, 1997. Abstracts should be sent to Odd E. Gjørv, Norwegian University of Science and Technology, Faculty of Civil and Environmental Engineering, N-7034 Trondheim, Norway. FAX: (+47) 73 59 45 51, e-mail BML@bygg.ntu.no.