

NON PERDERE TEMPO! PRENOTA SUBITO L'ISCRIZIONE ALL'EVENTO DELL'ANNO

SEMINARIO INTERNAZIONALE "SVILUPPO SOSTENIBILE NELLE INDUSTRIE DEL CEMENTO E DEL CALCESTRUZZO"

17-18 Ottobre 2003
Politecnico di Milano - Sala Conferenze S01
Piazza Leonardo da Vinci 32 - Milano

Il seminario si terrà in lingua inglese con
traduzione simultanea in italiano

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Coordinatori:

**V. Mohan Malotra, CANMET,
Canada
Mario Collepardi, Politecnico di
Milano, Italia**

Si raccomanda di prenotare al più presto la sistemazione alberghiera considerato che Milano è sede di fiere, in particolare in Ottobre

Programma

Venerdì, 17 Ottobre 2003

Sabato, 18 Ottobre 2003

- Role of ACI in environmental issues

T.C. Holland, President ACI International, USA

- Concrete technology for sustainable development

V.M. Malhotra, CANMET, Canada

- Danish center for green concrete

J.S. Damtoft, M. Glavind and C. Munch-Petersen, Aalborg Portland A/S and Danish Technical Institute, Denmark

- Industrial ecology within the cement industry - The Holcim case

J.P. Degré, Holcim, Belgium

- Carbonation of concretes: the role of slag, fly ash and ground limestone in blended concretes

Silvia Collepardi, J.J. Ogoumah Olagot, R. Troli, F. Simonelli, Enco Srl, Spresiano, Italy

- Recycled PET plastic bottles as aggregate in lightweight concretes

S. Lo Presti, E. Martines and A. Mulone, University of Palermo and Geolab, Palermo, Italy

- Use of thermally converted paper residue as building material

J. Biermann, N. Voogt, J. Péra and J. Ambrose, CDEM and INSA Lyon, The Netherlands and France

- Do not forget the other chapters

P. Jahren, P.J. Consult A/S, Norway

- Fly ash and bottom ash of municipal solid wastes from incineration plants as mineral additions in concrete

L. Bertolini, M. Carsana, D. Cassago and A. Quadrio Curzio, Polytechnic of Milan and Solena, Milan, Italy

- Recycled demolished constructions as aggregate for concretes

V. Corinaldesi and G. Moriconi, Marche Polytechnical University of Ancona, Italy

- Sustainable development in ready-mixed concrete industry

M. Valente, ATECAP, Rome, Italy

- Utilization of fly ash in superplasticized concrete for the 3-George Dam in China

Y. Zhang, L. Coppola, W. Guan, P. Zaffaroni and M. Collepardi, Yangtze River Scientific Research Institute, China, Mapei, Italy, Mapei Far East and Polytechnic of Milan, Italy

- Industrial wastes and by-products as raw feed in the manufacture of ordinary or special cements

G. Bernardo, A. Telesca and G.L. Valenti, University of Basilicata, Potenza, Italy

- Microwave enhancement of pozzolanic activity of fly ashes

G. Levita, A. Marchetti, G. Gallone, I. Degli Innocenti and G.L. Guerrini, University of Pisa and CTG Italcementi Group, Bergamo, Italy

- Case histories in the use of high-volume fly ash concrete in San Francisco, Houston and Hawaii

P.K. Mehta, University of California, USA

- Coal ash beneficiation for quality construction materials and sustainability

B.W. Ramne, Wisconsin Electric Power Company, USA

- Non ferrous slag as cementitious material and fine aggregate for concrete. Heavy metals leaching

G. Fava, S. Monosi, M.L. Ruello, M. Collepardi Marche Polytechnical University of Ancona, Polytechnic of Milan, Italy

- Greener concrete for sustainable construction

T.R. Naik, University of Wisconsin, Milwaukee Center for By-Products Utilization, USA

- The combined use of silica fume, fly ash and colloidal silica in superplasticized concretes

A. Borsoi, Silvia Collepardi, J.J. Ogoumah Olagot, and R. Troli, Enco, Spresiano, Italy

- Improved durability in precast elements exposed to very aggressive environments

T. Bellezze, R. Fratesi, R. Troli and A.G. Brecciaroli, Marche Polytechnical University of Ancona, Enco, Spresiano and Manini Prefabbricati, S.M. degli Angeli, Assisi, Italy

- Sustainable development in the cement industries

X. Blutel, Italcementi Group, Bergamo, Italy

- Concrete incorporating cementitious materials for marine environment

T. Bremner, University of New Brunswick, Canada

- Concrete Superplasticizers: their contribution to sustainable development

C. Jolicoeur, M. Pagé and N. Spiratos, Université de Sherbrooke and Handy Chemicals Limited, Canada

- Cathodic prevention of corrosion in reinforced concrete structures exposed to very aggressive environment

P. Pedferri, Polytechnic of Milan, Italy

- Durability of Self-Compacting Concrete

L. Coppola, Mapei, Milan, Italy

Si ringraziano per il supporto finanziario per la traduzione simultanea, coffee break e sala conferenze:



Holcim Italia SpA, Milan, Italy



Mapei SpA, Milan, Italy



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