

News Items

Calendar of Events

Nanotechnology in Construction, Euskalduna Palace, Bilbao-Spain

The Symposium will be relevant to anyone (in academia, national research institutes or industry) with experience/expertise in nanotechnology in the field of construction or those who wish to get informed about achievements to-date and about the short and long term prospects in construction for strategic planning and investment.

November 13–16, 2005

- Personnel involved in advanced construction practice and industrial R&D
- Staff from building and construction research institutes and academic centres concerned with construction materials
- Staff from existing research centres where nanotechnology-related work - applied, or potentially applicable to construction is already carried out
- Industrial and government construction research planning and supporting authorities and organisations

Michele Sahrle, MMS Conferencing & Events Ltd, Suite 420, 28, Old Brompton Road, London SW7 3SS 07703647189 <http://www.mmsconferencing.com>

International RILEM-JCI seminar on Concrete Durability and Service Life Planning: Curing, Crack Control, Performance in Harsh Environments. Ein-Bokek, Dead Sea, Israel; website and online registration: www.rilem.org/deadsea2006.html

March 14–16, 2006

Computational Modelling of Concrete Structures (EURO-C 2006) will be held in Mayrhofen, Austria, organised by Profs. Nenad Bicanic (University of Glasgow) René de Borst (Delft University of Technology), Herbert Mang (Vienna University of Technology) and Günther Meschke (Ruhr-University Bochum). The conference topics will cover both computational mechanics and computational modelling aspects of the analysis and design of concrete structures:

March 27–30, 2006

- Computational mechanics of structural concrete (plasticity, damage mechanics, fracture mechanics, failure mechanics, creep, thermo-mechanics, rate dependency, dynamic effects, multi-physics phenomena, multi-scale analyses, micro-mechanics)
- Computational modelling (ultimate load behaviour, reality and safety concepts, automated Design Procedures, full scale analyses, benchmarks, stochastic mechanics, durability and environmental aspects, performance under extreme conditions, e.g. fire)

For further information please contact the EURO-C 2006 homepage <http://euro-c.tuwien.ac.at> or alternatively contact by e-mail at: euro-c@LR.TUdelft.nl or by mail to: René de Borst, Koiter Institute Delft, Delft University of Technology, P.O. Box 5058- NL-2600 GB Delft, The Netherlands.

2nd **fib** Congress 2006, International Center “Mostra d’Oltremare” Fuorigrotta, Naples, Italy. Objectives: The study of scientific and practical, matters capable of advancing the technical, economical, aesthetical and environmental performance of concrete construction. Information: **fib** Italia, Dept. of Structural Analysis and Design, University of Naples Federico II, via Claudio, 21-80125 Naples, Italy. E-mail: fib2006@unina.it, <http://www.naples2006.com>

June 5–8, 2006

2nd International Conference on Concrete Repair–Concrete Solutions will be held in St-Malo, France. The main themes of the conference are Risk Management, Preventing and Repairing Fire Damage, and Electrochemical Repair. Information: GR Technologie, 14 Country Gate, Barnet, Hertfordshire, EN5 1EH, UK. Tel./fax: +44 (0) 20 8449 0641, e-mail: info@concretesolutions.info.

June 27–29, 2006

12th International Congress on the Chemistry of Cement, Montreal, Quebec, Canada. Contact: Nicole A. Sarault, Congress Manager, ICCC Congress Management. Tel.: +1 (613) 993 7271, fax: +1 (613) 993 7250. E-mail: iccc2007@nrc-cnrc.gc.ca. Website: www.iccc2007.org

July 8–13, 2007