DURABILITY OF CONCRETE

Meeting: First International Congress on Durability of Concrete (ICDC), June 18-21, 2012, Trondheim, Norway. ICDC 2012 is a continuation of the CANMET/ACI conferences under new sponsorship of the Foundation for Industrial and Technical Research (SINTEF) and the Norwegian University of Science and Technology, Trondheim, and organized by the Norwegian Concrete Association.

Solicited: The technical program of the congress will focus on themes of durability of sustainable cement and concrete, durability-enhancing concrete admixtures, concrete deterioration mechanisms, methodology for testing durability, treatment of existing concrete structures, sustainability, and modeling and calculating durable materials and degradation processes.

Requirements: Abstracts of 300 words maximum, in English, can be submitted online at www.icdc2012.com. Only online submissions via this site will be considered.

Deadlines: Abstracts are due by October 1, 2010. Full draft papers are due by April 1, 2011.

Contact: Direct inquiries to Stefan Jacobsen, e-mail: stefan.jacobsen@ntnu.no; Harald Justnes, e-mail: Harald.Justnes@sintef.no; or Siri Fause, e-mail: siri.fause@tekna.no.

RC COLUMNS UNDER EXTREME LOADING

Meeting: Technical session on “Performance of Reinforced Concrete Columns under Extreme Loading,” at the ACI Spring 2011 Convention, April 3-7, 2011, Tampa, FL; sponsored by Joint ACI-ASCE Committee 441, Reinforced Concrete Columns.

Solicited: The session will include presentations on the performance of reinforced concrete (RC) columns under extreme loading. This will encompass issues pertaining to experimental testing of RC columns under various types of loading; modeling of RC columns using various techniques; construction of RC columns using different types of concrete; and rehabilitation of RC columns.

Requirements: 1) Presentation title; 2) author/speaker name(s) and nickname(s), title, organization, mailing address, telephone and fax numbers, and e-mail; and 3) abstract of 300 words.

Deadline: Abstracts are due by October 1, 2010.

Send to: Larry Rowland, Lehigh Cement Company, 7660 Imperial Way, Allentown, PA 18195; telephone: (610) 366-4645; fax: (610) 366-4638; e-mail: lrowland@lehighcement.com.

HISTORY OF CONCRETE

Meeting: Technical session on “History of Concrete,” at the ACI Spring 2011 Convention, April 3-7, 2011, Tampa, FL; sponsored by ACI Committee 130, History of Concrete.

Solicited: Presentations on any topic on the history of concrete are invited.

Requirements: 1) Presentation title; 2) author/speaker name(s), title, organization, mailing address, telephone, fax, and e-mail; and 3) an abstract of 200 to 300 words.
Deadline: Abstracts are due by October 5, 2010.
Send to: Laurel Dovich, P.O. Box 8426, Spokane, WA 99203; telephone: (509) 385-9002; e-mail: laurel.dovich@wallawalla.edu.

CONCRETE SOLUTIONS 2011
Meeting: Concrete Solutions 2011, Fourth International Conference on Concrete Repair, September 26-28, 2011, Dresden, Germany.
Solicited: The fourth conference in the series will be hosted by the Technical University of Dresden. Papers are invited on the following themes: patch repair; electrochemical repair; repair with composites; repair of fire damage; NDT and diagnosis of problems; service life modeling; whole life costing; and risk management.
Requirements: Abstracts of approximately 200 to 300 words in length should include the paper title and information on the author(s), but should not include photographs. Submit abstracts online at www.concrete-solutions.info.
Deadline: Abstracts are due by October 31, 2010.
Contact: Concrete Solutions, e-mail: info@concrete-solutions.info.

IABSE-IASS SYMPOSIUM 2011
Solicited: This special Joint Annual Symposium of the International Association for Bridge and Structural Engineering (IABSE) and the International Association for Shell and Spatial Structures (IASS) is titled “Taller, Longer, Lighter,” with the added theme of “Meeting Growing Demand with Limited Resources” to reflect the sustainability challenge. Presentation topics include concepts and planning, design and construction, analysis and methods, materials and durability, saving energy and extending life, operation and maintenance, and instrumentation and monitoring.

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Or write: Burgess Pigment Company, PO Box 349, Sandersville, GA 31082.

email: aci-shf@burgesspigment.com
**Calls for Papers**

**Requirements:** Participants wishing to present a paper should submit a one-page abstract in English using the template available at www.iabse-iass-2011.com. The abstract must be submitted via the link on the Web site. The subject must relate to the theme and topics or it will not be considered, and the specific topics addressed by the paper should be indicated.

**Deadline:** Abstracts are due by November 30, 2010.
**Contact:** IABSE, e-mail: secretariat@iabse.org.

**CONCRETE TECHNOLOGY AND SUSTAINABILITY**

**Meeting:** Twelfth International Conference on Recent Advances in Concrete Technology and Sustainability Issues, scheduled for October 2012, Prague, Czech Republic.

**Solicited:** Original papers on recent developments in concrete technology and sustainability issues are invited for presentation and inclusion in a volume of supplementary papers. Topics include, but are not limited to, sustainability issues and CO₂ emissions; environmentally friendly concrete; recycled concrete aggregates; new repair, cementing, reinforcing, and grouting materials; life-cycle design analysis/predictions; high-performance lightweight concrete; and new construction methods. Visit www.intconference.org for more information on conference topics.

**Requirements:** 1) Author name(s) and affiliation; 2) complete mailing address and fax number of all authors; if more than one author, please specify with whom to correspond; and 3) either fax or e-mail 200-word abstract(s).

**Deadlines:** Abstracts are due by December 1, 2010. Draft manuscripts for review are due by October 30, 2011.
**Send to:** Pierrette Veillette, Secretary/Treasurer, Committee for the Organization of International Conferences; fax: (450) 659-3133; e-mail: pierrette.veillette@handy-chemicals.com.

**NOTABLE CONCRETE IN TAMPA AND VICINITY**

**Document:** Compendium of notable concrete in Tampa and vicinity for publication at the ACI Spring 2011 Convention in Tampa, FL, April 3-7, 2011; compiled by ACI Committee 124, Concrete Aesthetics.

**Solicited:** Image and brief description of notable concrete—cast-in-place, precast, post-tensioned, FRP, masonry, tilt-up, etc.—in all types of uses: buildings, monuments, pavement, silos, bridges, crypts, furniture, retaining walls, utility poles, tanks, sculpture, culverts, plazas, and whatever else has caught your attention. Significance may be historical, aesthetic, functional, structural, construction-related, unusual use or application, or simply personal affection. Document also will be available as an electronic file on the ACI Web site. Images submitted may be used in ACI educational and promotional materials.

**Requirements:** 1) Name and location of submission; 2) image (photograph, drawing, or sketch) that is not copyrighted; 3) one- or two-sentence description that establishes significance; and 4) submitter’s name, title, organization, city and state, telephone, and e-mail. Location information should be sufficient to enable discovery by reader. Submit all information in electronic format: postcard-size image as JPEG or TIFF file (300 x 450 pixels minimum), text in e-mail or as MS Word document.

**Deadline:** Submissions are due by December 10, 2010.
**Send to:** Michael J. Paul, Duffield Associates, 211 North 13th Street, Suite 704, Philadelphia, PA, 19107; telephone: (215) 545-7295; e-mail: mpaul@duffnet.com.