

# Calls for Papers

## Open Paper Session

**Meeting:** Two 2-hour technical sessions titled “Open Paper Session” during the ACI Fall 2013 Convention, October 20-24, 2013, in Phoenix, AZ; sponsored by ACI Committee 123, Research and Current Developments.

**Solicited:** Presentations are invited on previously unpublished information from completed studies on any aspect of structural analysis, concrete materials science, structural design, construction, manufacturing, use, and maintenance of concrete structures and products. The purpose of these sessions is to offer authors/speakers open forums for presentation of recent technical information that does not fit into other sessions scheduled for this convention. Typical presentation time is 18 to 20 minutes.

**Requirements:** 1) Presentation title; 2) author/speaker name(s), job title, organization, mailing address, telephone number, and e-mail address; and 3) abstract of up to 250 words. One relevant figure may be included. Please note that duplicate submissions to “Research in Progress” and “Open Paper Session” are not accepted.

**Deadlines:** Abstracts must be submitted electronically no later than July 29, 2013. Authors/speakers will be notified of the review decision for acceptance by August 12, 2013.

**Send to both:** Eric Giannini, University of Alabama, telephone: (205) 348-0785, e-mail: [ergianini@eng.ua.edu](mailto:ergianini@eng.ua.edu); and Piotr Paczkowski, Parsons Brinkerhoff, telephone: (813) 520-4406, e-mail: [paczkowskip@pbworld.com](mailto:paczkowskip@pbworld.com).

## Research in Progress

**Meeting:** Two 2-hour technical sessions titled “Research in Progress” during the ACI Fall 2013 Convention, October 20-24, 2013, in Phoenix, AZ; sponsored by ACI Committee 123, Research and Current Developments.

**Solicited:** Short presentations (typically 15 minutes) are invited in the area of concrete structures and materials related to any aspect of an ongoing research program highlighting the overall scope of the research, methods of investigation, test procedures, results, and conclusions to date. The purpose of these sessions is to offer authors/speakers open forums for the presentation of recent technical information that does not fit into other sessions scheduled for this convention.

**Requirements:** 1) Presentation title; 2) author/speaker name(s), job title, organization, mailing address, telephone number, and e-mail address; and 3) abstract of up to 250 words. One relevant figure may be included. Please note that duplicate submissions to “Research in Progress” and “Open Paper Session” are not accepted.

**Deadline:** Abstracts must be submitted electronically no later than July 29, 2013. Authors/speakers will be notified of the review decision for acceptance by August 12, 2013.

**Send to both:** Kerry Hall, University of Southern Indiana, telephone: (812) 228-5074, e-mail: [khall@usi.edu](mailto:khall@usi.edu); and Jeffery Volz, Missouri S&T, telephone: (573) 341-6280, e-mail: [volzj@mst.edu](mailto:volzj@mst.edu).

## TRB Annual Meeting

**Meeting:** The Transportation Research Board (TRB) 93rd Annual Meeting, January 12-16, 2014, in Washington, DC.

**Solicited:** TRB standing committees have issued calls for papers for the TRB 93rd Annual Meeting. While papers addressing any relevant aspect of transportation research will be considered, some committees are soliciting papers in specific subject areas to help potential authors identify topics for their papers. The spotlight theme for the 2014 TRB Annual Meeting is “Celebrating Our Legacy, Anticipating

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Our Future.” This theme reflects the move of the Annual Meeting from the Connecticut Avenue hotels, where it has been for nearly 60 years, to the Walter E. Washington Convention Center in 2015. Numerous sessions and workshops will be included in the program in recognition of this historic milestone.

**Requirements:** TRB has released the latest version of its information for the authors’ guide. The guide is designed to help both new and veteran TRB paper authors navigate the paper submission process. For more information, visit [www.TRB.org/AnnualMeeting](http://www.TRB.org/AnnualMeeting).

**Deadline:** All papers must be submitted via TRB’s Paper Submission website by August 1, 2013.

**Contact:** [TRBProgram@NAS.edu](mailto:TRBProgram@NAS.edu).

## Self-Consolidating Concrete for Precast/Prestressed Applications

**Meeting:** Three 2-hour technical sessions (approximately 15 papers) on “Self-Consolidating Concrete for Precast/Prestressed Applications,” at the ACI Fall 2014 Convention, October 26-30, 2014, in Washington, DC; co-sponsored by ACI Committee 237, Self-Consolidating Concrete, and Joint ACI-ASCE Committee 423, Prestressed Concrete.

**Solicited:** Technical papers that discuss the fresh properties, hardened properties, and structural performance of self-consolidating concrete (SCC) developed for use in precast/prestressed applications are invited. Specific topics include, but are not limited to, mixture proportioning, test methods, fresh properties, mechanical properties, durability, time-dependent behavior, bond behavior, structural behavior, specification requirements, and case studies that document the use of SCC in full-scale precast/prestressed applications. An ACI Special Publication will be published.

**Requirements:** 1) Paper title; 2) author/speaker name(s), title, organization, mailing address, telephone number, and e-mail; and 3) abstract of up to 300 words.

**Deadlines:** Abstracts are due by August 30, 2013; final papers are due by December 16, 2013. Authors will be notified of abstract acceptance by September 20, 2013.

**Send to:** Anton Schindler, Auburn University, 238 Harbert Engineering Center, Auburn, AL 36849; telephone: (344) 844-6263, e-mail: [schinak@auburn.edu](mailto:schinak@auburn.edu).

## History of Concrete Construction

**Meeting:** Technical session at the ACI Spring 2014 Convention, March 23-27, 2014, in Reno, NV; sponsored by ACI Committees E702, Designing Concrete Structures; 120, History of Concrete; and the International Advisory Committee.

**Solicited:** Presentations are invited on design,

## Calls for Papers: Submission Guidelines

We recommend that notices of calls for papers be submitted to *Concrete International* at least 9 months (or sooner) prior to the prospective sessions. This timetable generally allows publishing of the notification in three issues of the magazine. Please send meeting information, papers/presentations being solicited, abstract requirements, and deadline, along with full contact information to: Keith A. Tosolt, Managing Editor, *Concrete International*, 38800 Country Club Drive, Farmington Hills, MI 48331; fax: (248) 848-3150; e-mail: [Keith.Tosolt@concrete.org](mailto:Keith.Tosolt@concrete.org). Visit [www.callforpapers.concrete.org](http://www.callforpapers.concrete.org) for more information.

construction, safety, and concrete practices used before modern equipment and testing laboratories became available. These presentations will be made available on ACI’s website.

**Requirements:** 1) Presentation title; 2) author/speaker name(s), job title, affiliation, and contact information; and 3) a one-page abstract.

**Deadline:** Abstracts are due by September 1, 2013.

**Send to:** Luke M. Snell, Western Technologies, Inc., e-mail: [l.snell@wt-us.com](mailto:l.snell@wt-us.com).

## John Joseph Earley and the Earley Studio

**Meeting:** Technical session on “Celebrating 100 Years of the Work by John Joseph Earley and the Earley Studio” during the ACI Fall 2014 Convention, October 26-30, 2014, in Washington, DC.

**Solicited:** Presentations are invited on the work of John Joseph Earley and the Earley Studio from a historical perspective, presenting the original construction; from a restoration perspective, discussing the restoration of the works; and from the perspective of the material science of the work. In addition, papers are invited about Earley and the individuals he may have influenced. A special publication is planned. The session is sponsored by ACI Committees 120, History of Concrete, and 124, Concrete Aesthetics.

**Requirements:** 1) Presentation title; 2) author/speaker name(s), job title, organization, mailing address, telephone number, and e-mail address; and 3) abstract up to 750 words.

**Deadlines:** Abstracts are due by September 1, 2013; final papers are due by February 1, 2014.

**Send to:** Kimberly Waggle Kramer, Kansas State University, 240 Seaton Hall, Manhattan, KS 66506; telephone: (785) 532-5964; e-mail: [kramer@ksu.edu](mailto:kramer@ksu.edu).

## Thaumasite Sulfate Attack on Concrete

**Meeting:** Technical session at the ACI Spring 2014 Convention, March 23-27, 2014, in Reno, NV; sponsored by ACI Committee 201, Durability of Concrete.

**Solicited:** The focus of the presentations for this session will be on the deterioration of concrete due to thaumasite sulfate attack (TSA), a special form of sulfate attack typically occurring due to the availability of carbonates/bicarbonates in the cementitious matrix with an abundance of moisture and a prevailing low temperature. The scope includes

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theoretical and experimental aspects of TSA and field case studies. The session is an effort to compile current research and field experiences on TSA and educate the audience about this durability issue and its underlying mechanisms.

**Requirements:** 1) Presentation title; 2) author/speaker name(s), job title, affiliation, and contact information; and 3) 100-word abstract sent by e-mail.

**Deadline:** Abstracts are due by September 30, 2013.

**Send to:** mohamed.bassuoni@ad.umanitoba.ca and m.nokken@concordia.ca.

## Concrete Solutions 2014

**Meeting:** Concrete Solutions 2014, the Fifth International Conference on Concrete Repair, September 1-3, 2014, Queen's University, Belfast, UK. The conference is supported by TU Dresden, INSA Rennes, the University of Padova, the Concrete Society UK, the Institute of Concrete Technology, RILEM, and ACI.

**Solicited:** Papers are invited on the conference themes: patch repair, electrochemical repair, strengthening materials and techniques/repair with composites, surface protection methods and materials, repair of fire damage, NDT and diagnosis of problems, repair and preservation of heritage structures, service-life modeling, whole-life costing, risk management, and case studies. As with previous conferences, the proceedings will be published by Taylor and Francis, and a copy will be provided to all delegates and authors.

**Deadlines:** Abstracts are due by September 30, 2013; notification of acceptance by October 31, 2013; and final papers are due by January 31, 2014.

**Contact:** Michael Grantham, Convention Co-Chair, Concrete Solutions, e-mail: info@concrete-solutions.info; website: www.concrete-solutions.info.

## Sustainable Performance of Concrete Bridges

**Meeting:** Technical session on "Sustainable Performance of Concrete Bridges and Elements Subjected to Aggressive Environments: Monitoring, Evaluation, and Rehabilitation" at the ACI Fall 2014 Convention, October 26-30, 2014, in Washington, DC; co-sponsored by ACI Committees 201, Durability of Concrete, and 345, Concrete Bridge Construction, Maintenance, and Repair; and Joint ACI-ASCE Committee 343, Concrete Bridge Design.

**Solicited:** The special session will emphasize the sustainable performance of concrete bridges and their elements when subjected to aggressive environments. Presentations will include a variety of technical aspects, such as durability of concrete members, performance monitoring technologies, evaluation methodologies, damage assessment, and structural rehabilitation. Both experimental and analytical investigations are of interest. The session brings to light recent research findings and provides an opportunity to discuss present challenges and technical issues. Critical information is given to those who lead tomorrow's bridge design and construction, including practicing engineers, government officials, and academics. An ACI Special Publication will be published.

**Requirements:** 1) Presentation/paper title; 2) author/speaker name(s), title, organization, mailing address, telephone number, fax, and e-mail; and 3) abstract of 200 words.

**Deadlines:** Abstracts are due by November 30, 2013; final papers are due by April 30, 2014.

**Send to:** Yail Jimmy Kim, University of Colorado-Denver, jimmy.kim@ucdenver.edu; Baolin Wan, Marquette University, baolin.wan@marquette.edu; and Isamu Yoshitake, Yamaguchi University, yositake@yamaguchi-u.ac.jp.



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