

# Calls for Papers

## Calls for Papers: Submission Guidelines

Calls for papers should be submitted no later than 3 months prior to the deadline for abstracts. 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; e-mail: keith.tosolt@concrete.org. Visit [www.callforpapers.concrete.org](http://www.callforpapers.concrete.org) for more information.

### PCI Convention and National Bridge Conference

**Meeting:** 2018 PCI Convention and National Bridge Conference, February 20-24, 2018, in Denver, CO; organized by the Precast/Prestressed Concrete Institute (PCI).

**Solicited:** Papers and conference presentations are solicited on topics related to materials, design, production, or erection of precast or precast, prestressed concrete products under the two general themes of building construction and bridge construction. Papers presenting innovative techniques are highly desirable.

**Requirements:** Submit abstracts of 200 words or less. Papers will be invited after abstract peer review. Paper requirements, presentation requirements, and abstract submittal instructions are available at [www.pci.org/News\\_And\\_Events/PCI\\_Convention/Call\\_for\\_Papers](http://www.pci.org/News_And_Events/PCI_Convention/Call_for_Papers).

**Deadline:** Abstracts are due in the submittal site no later than April 15, 2017.

**Contacts:** Buildings and general information – Roger Becker, [rbecker@pci.org](mailto:rbecker@pci.org); Bridges and transportation structures – William Nickas, [wnickas@pci.org](mailto:wnickas@pci.org).

### Masonry 2018 Symposium

**Meeting:** Masonry 2018 Symposium on Innovations in Collaborative Research, Development and Applications, June 26, 2018, at the Sheraton San Diego Hotel & Marina, San Diego, CA. The symposium is cosponsored by ASTM International Committees C01, Cement; C07, Lime and Limestone; C12, Mortars and Grouts for Unit Masonry; and C15, Manufactured Masonry Units.

**Solicited:** The symposium will also focus on innovations in masonry materials, design, specification, construction, maintenance, and rehabilitation. Papers are invited on a variety of topics, including anchors and ties, materials testing, ASTM standards, moisture management, building codes, masonry and mortar cement, and performance-based design and specification.

**Requirements:** To present at the symposium, authors must submit an Abstract Submittal Form online, attaching a 250- to 300-word preliminary abstract. The abstract must include a clear definition of the objective and approach of the work discussed, pointing out material that is new, and present sufficient details regarding results. The presentation and manuscript must not be of a commercial nature nor can it have been previously published. Visit [www.astm.org/C07CFP062018](http://www.astm.org/C07CFP062018) for abstract submittal and additional information.

**Deadlines:** Abstracts are due by April 22, 2017; acceptance notification by June 30, 2017.

**Contact:** For additional technical information contact Symposium Chair Norbert Krogstad, Wiss, Janney, Elstner Associates, Inc., Northbrook, IL, phone: +1.847.753.6407; e-mail: [nkrogstad@wje.com](mailto:nkrogstad@wje.com).

### Durability and Sustainability of Concrete Structures

**Meeting:** 2nd International Workshop on Durability and Sustainability of Concrete Structures, June 6-7, 2018, at the Russian Academy of Sciences, Moscow, Russia; organized by the Italy Chapter – ACI and the Russian Engineering Academy (REA) with the assistance of Russian Academy of Sciences (RAS) and Russian Academy of Architecture and Construction Science (RAACS); and cosponsored by ACI and *fib*.

**Solicited:** The purpose of this international workshop is to present and discuss the most innovative developments and research on durability and sustainability in concrete construction. The topics to be addressed include reduction in CO<sub>2</sub> emissions; use of recycled materials and innovative products; design of durable structures; and maintenance, repair, and refurbishment of existing concrete structures. The topics will be addressed from all perspectives, from material science to testing and environmental impact evaluation, to design under severe conditions, and will include maintenance, monitoring, repair, and reuse of concrete structures. The papers will be peer-reviewed before publication in the conference proceedings. Visit [www.aciitaly.com/events/dscs2018](http://www.aciitaly.com/events/dscs2018) for more information.

**Requirements:** 300-word abstracts can be submitted at [www.aciitaly.com/events/dscs2018/abstract.php](http://www.aciitaly.com/events/dscs2018/abstract.php).

**Deadline:** Abstracts are due by April 30, 2017.

**Contact:** Workshop Secretary, [aciitalychapter@gmail.com](mailto:aciitalychapter@gmail.com).

### Advances in Concrete Bridges: Design, Construction, and Rehabilitation

**Meeting:** Technical sessions on “Advances in Concrete Bridges: Design, Construction, and Rehabilitation in Memory of Dr. Dennis Mertz” at The ACI Concrete Convention and Exposition – Spring 2018, March 25-29, 2018, in Salt Lake City, UT; cosponsored by ACI Committees 342, Evaluation of Concrete Bridges and Bridge Elements; 345, Concrete Bridge Construction, Maintenance, and Repair; and Joint ACI-ASCE Committee 343, Concrete Bridge Design.

**Solicited:** The special sessions will emphasize recent advances in concrete bridges, including design, construction, and rehabilitation. Presentations will encompass a variety of technical aspects such as the innovative design methods of bridge structures, accelerated bridge construction, damage detection and assessment techniques, and strengthening of deteriorated bridge members. Both experimental and analytical investigations are of interest. The sessions will bring to light recent research findings and provide an opportunity to discuss present challenges and technical demands. Critical information will be provided 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 title; 2) author/speaker name(s), title, organization, and contact information; and 3) an abstract of up to 250 words.

**Deadlines:** Abstracts are due by April 30, 2017; final papers are due by August 31, 2017.

**Send to:** Yail Jimmy Kim, University of Colorado-Denver, jimmy.kim@ucdenver.edu.

## Earthquake Engineering

**Meeting:** 16th European Conference on Earthquake Engineering (16ECEE), June 18-21, 2018, in Thessaloniki, Greece; organized by the Hellenic Society of the European Association for Earthquake Engineering and Aristotle University of Thessaloniki.

**Solicited:** The purpose of the conference is to provide the perfect platform to present and discuss the recent progress in earthquake engineering along with priority issues of global importance in seismic risk reduction, preparedness, and management. Topics will include seismic hazard, engineering seismology, and strong ground motion; soil dynamics; geotechnical earthquake engineering; performance-based design of structures; laboratory and in-place testing; structural health monitoring of structures; seismic design and analysis of reinforced concrete and masonry buildings, bridges, and special structures; seismic retrofit and strengthening of structures; active and passive structural control systems; risk assessment of critical buildings, infrastructure, utility systems, and industrial facilities; and Eurocode 8 and seismic design codes. Visit [www.16ecee.org](http://www.16ecee.org) for more information.

**Requirements:** Abstracts must be submitted via the online submission system at <https://www.conftool.pro/16ecee>. A maximum of two papers per registered author will be accepted for publication in the conference proceedings. At least one author of each accepted paper must register for the conference.

**Deadline:** Abstracts are due by May 31, 2017.

**Contact:** [submissions@16ecee.org](mailto:submissions@16ecee.org).

## Notable Concrete in Anaheim and Vicinity

**Document:** “Notable Concrete in Anaheim and Vicinity” will be a compendium of notable concrete in and near Anaheim for e-publication at The ACI Concrete Convention and Exposition – Fall 2017, October 15-19, 2017, in Anaheim, CA; compiled by ACI Committee 124, Concrete Aesthetics, and co-sponsored by Southern California Chapter – ACI, AIA Los Angeles, and AIA Orange County. The compilation also will be available as an electronic file on the ACI website, and

may be excerpted in *Concrete International*. Submitted images will be stored and available as electronic files on the ACI website and may be used in ACI educational and promotional materials. Exceptional images may merit placement on the cover of *Concrete International*.

**Solicited:** Image and brief description of notable concrete (cast-in-place, precast, post-tensioned, masonry, tilt-up, or more) in all types of uses: buildings, monuments, pavement, silos, bridges, crypts, furniture, retaining walls, utility poles, tanks, sculpture, culverts, plazas, or whatever has caught your attention. Significance may be historic, aesthetic, sustainable, functional, structural, construction-related, unusual use or application, or simply personal affection.

**Requirements:** Name and location of submission; image (photograph, drawing, or sketch) that is not copyrighted; brief description that establishes significance and lists credits; and submitter’s name, title, organization, city and state, telephone, and e-mail address. Location information should include zip code. Submit all information in electronic format: image as JPG or TIF file at least 1 MB (but no more than 4 MB); text in e-mail or as MS Word document (120 words maximum).

**Deadline:** Submissions are due by July 1, 2017.

**Send to:** Michael J. Paul, Larsen & Landis, 11 W. Thompson Street, Philadelphia, PA 19125, [mpaul@larsenlandis.com](mailto:mpaul@larsenlandis.com).

## PCI Convention and National Bridge Conference/Nanotechnology

**Meeting:** 2018 PCI Convention and National Bridge Conference, February 20-24, 2018, in Denver, CO; organized by the Precast/Prestressed Concrete Institute (PCI).

**Solicited:** Papers and conference presentations are solicited on topics related to nanotechnology, specifically technologies that would contribute to enhancement of material mechanical properties, enhancement of durability, enhancement of repair techniques, or creation of intelligent concrete that would have application in the precast and precast, prestressed concrete industries. Papers presenting innovative techniques are highly desirable.

**Requirements:** Submit abstracts of 200 words or less. Papers will be invited after abstract peer review. Paper requirements, presentation requirements, and abstract submittal instructions are available at [www.pci.org/News\\_And\\_Events/PCI\\_Convention/Call\\_for\\_Papers](http://www.pci.org/News_And_Events/PCI_Convention/Call_for_Papers).

**Deadline:** Abstracts are due in the submittal site by June 1, 2017.

**Contact:** Roger Becker, [rbecker@pci.org](mailto:rbecker@pci.org).