

# Calls for Papers

## Different Perspectives on Service Life Modeling

**Meeting:** Technical session on “Different Perspectives on Service Life Modeling” at The ACI Concrete Convention and Exposition – Fall 2017, October 15-19, 2017, in Anaheim, CA; sponsored by ACI Committee 365, Service Life Prediction.

**Solicited:** ACI Committee 365 is requesting presentations on different perspectives on service life modeling from academics, scientists, client organizations, contractors, consulting engineers, suppliers, and students. The objective of the session is to explore the hot topic of designing structures to last 100 years or longer from different perspectives.

**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 March 15, 2017; final papers are due by October 9, 2017.

**Send to:** Bruce Smith, SANDAG, bgjmsmith@yahoo.com; and Mohamad Nagi, American University of Dubai, mnagi@aud.edu.

## James D. Cooper Student Paper Competition

**Event:** James D. Cooper Student Paper Competition of the International Bridge Conference (IBC), June 4-8, 2017, in National Harbor, MD; sponsored by the Engineers’ Society of Western Pennsylvania.

**Solicited:** James D. Cooper Student Paper Competition is open to college and university engineering students worldwide. The winning paper will receive a \$1000 Fellowship, complimentary conference registration, and hotel and travel allowances to attend the 34th IBC. Additionally, the winning paper will be considered for inclusion in the published proceedings and for presentation at the conference.

**Requirements:** Student competition papers should fall within one of the IBC technical session topics. Papers prepared for other purposes, such as thesis and projects, are acceptable although previously published work cannot be accepted. Manuscripts are limited to 10 pages single spaced 12-point text (no exceptions). Papers must be authored by students; faculty advisors can only be a co-author. Specifically, the first author of the paper must be a student.

**Deadlines:** Student competition papers must be submitted no later than March 31, 2017. Winning entries will be notified

in April/May 2017. Invitations to present or submit for proceedings will also be made at this time.

**Send to:** Upload papers at <https://eswp.com/bridge/awards/student-paper-competition/>.

**Contact:** Engineers’ Society of Western Pennsylvania, e-mail: [eswp@eswp.com](mailto:eswp@eswp.com).

## Polymers in Concrete

**Meeting:** 16th International Congress of Polymers in Concrete (ICPIC) 2018, April 29-May 1, 2018, in Washington, DC; co-sponsors include ACI, RILEM, and American Society of Civil Engineers (ASCE).

**Solicited:** ICPIC is an international forum that has taken place every 5 years for the last 40 years with the objective of following progress in the field of polymers and their use in concrete and construction. The theme of ICPIC 2018 is “Polymers for Resilient and Sustainable Concrete Infrastructure.”

**Requirements:** Register and submit abstracts at <http://icpic2018.unm.edu>.

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

**Contact:** [icpic2018@unm.edu](mailto:icpic2018@unm.edu).

## 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,

### 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](mailto:keith.tosolt@concrete.org). Visit [www.callforpapers.concrete.org](http://www.callforpapers.concrete.org) for more information.

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:** Additional technical information is available from 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).

## 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](mailto:jimmy.kim@ucdenver.edu).

## 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).

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