

Calls for Papers

Undergraduate Research Presentations

Meeting: Educational session on “Undergraduate Research Presentations,” during The ACI Concrete Convention and Exposition – Spring 2019, Québec City, QC, Canada, March 24-28, 2019; sponsored by ACI Committee S805, Collegiate Concrete Council.

Solicited: Undergraduate students are invited to submit an abstract describing their concrete-related research. Research described in an abstract should be work conducted predominately by undergraduate students. Presentations are to be made by undergraduate students. Graduate students who conducted research while an undergraduate are also welcome to submit an abstract. Presentations on concrete materials, structural design, construction, or other concrete-related issues are all welcome.

Requirements: Submit the following in a single PDF document: 1) presentation title; 2) abstract of no more than one-half page; 3) presenter’s first and last name, title if any, affiliation, mailing address, phone, and e-mail; 4) each co-author’s first and last name, title if any, affiliation, mailing address, phone, and e-mail; 5) research faculty advisor’s first and last name, title if any, affiliation, mailing address, phone, and e-mail; 6) a statement by the research faculty advisor confirming that the research was conducted predominately by the undergraduate student(s); and 7) a statement by the research faculty advisor confirming that the presenter will be able to attend the convention in Québec.

Deadline: Abstracts are due by November 30, 2018.

Send to: Bjorn E. Vors, University of Saskatchewan, bev318@mail.usask.ca.

Euro Asia Civil Engineering Forum

Meeting: Seventh International Conference on Euro Asia Civil Engineering Forum, September 30-October 2, 2019, Stuttgart, Germany; organized by the University of Stuttgart Faculty of Civil and Environmental Engineering and the Institute of Construction Materials, in cooperation with the Indonesian Universities Consortium.

Solicited: The theme of the conference is “Green Engineering for Infrastructure and Safety against Hazards.” Main topics of the conference include, but are not limited to, sustainable construction materials; structural and construction

engineering; concrete engineering; geotechnical engineering; construction and safety management; hydraulics, hydrology, and water engineering; transportation engineering; sanitation and environmental engineering; climate change; and disaster management. Visit www.eacef2019.com for more information.

Requirements: Submit abstracts at www.eacef2019.com/abstracts/.

Deadline: Abstracts are due by November 30, 2019.

Contact: eacef@iwb.uni-stuttgart.de.

Notable Concrete in Québec City and Vicinity

Document: Compendium of notable concrete in Québec City and vicinity for e-publication at The ACI Concrete Convention and Exposition – Spring 2019, Québec City, QC, Canada, March 24-28, 2019; compiled by ACI Committee 124, Concrete Aesthetics, and co-sponsored by the Quebec and Eastern Ontario Chapter – ACI. Document also will be available as an electronic file on the ACI website and may be excerpted in *Concrete International*. Images submitted may 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 (including cast-in-place, precast, post-tensioned, masonry, and tilt-up) 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, sustainable, functional, structural, construction-related, unusual use or application, or simply personal affection.

Requirements: 1) Name and location, including postal code; 2) image (photograph, drawing, or sketch) that is not copyrighted; 3) brief description that establishes significance and lists credits; and 4) submitter’s name, title, organization, city, province or state, telephone, and e-mail address. 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). No PDF files, please.

Deadline: Materials are due by December 1, 2018.

Send to: Michael J. Paul, Larsen & Landis, 11 W. Thompson St., Philadelphia, PA 19125, mpaul@larsenlandis.com.

Concrete 2019

Meeting: Concrete 2019, the 29th Biennial National Conference of the Concrete Institute of Australia, September 8-11, 2019, Sydney, Australia.

Solicited: The theme of Concrete 2019 is “Concrete in Practice—Progress through Knowledge,” covering all aspects

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*, e-mail: keith.tosolt@concrete.org. Visit www.callforpapers.concrete.org for more information.

Calls for Papers

of concrete in practice through materials, design, construction, repair, and maintenance. Confirmed scientific themes are listed at <https://concrete2019.com.au/>.

Requirements: Submit 250-word abstracts online using the template at the Concrete 2019 website.

Deadline: Abstracts are due by December 1, 2018.

Contact: concrete2019@arinex.com.au.

Fire and Flood Design, Performance, Mitigation and Strengthening for Concrete Bridges

Meeting: Technical session on “Fire and Flood Design, Performance, Mitigation and Strengthening for Concrete Bridges,” during The ACI Concrete Convention and Exposition – Fall 2019, Cincinnati, OH, October 20-14, 2019; sponsored by Joint ACI-ASCE Committee 343, Concrete Bridge Design, and ACI Committee 345, Bridge Construction and Preservation.

Solicited: Recent years have shown the potential vulnerability of concrete bridges to fire and flood hazards. Bridge fires can be caused by crashed or overturned vehicles,

arson, or wildfire, while flooding can be due to coastal storm surge or inland riverine and flash events. While provisions for fire and flood safety are requirements for building design, essentially no such requirements exist for concrete bridges. The committees are soliciting presentations on topics related to design, performance, assessment, mitigation, rehabilitation, and strengthening of concrete bridges for such hazards. Academic, industry, and agency representatives will attend this session. A symposium special publication is planned.

Requirements: 1) presentation title; 2) author/speaker name(s), job title, organization, mailing address, telephone number, and e-mail address; and 3) abstract of 300 words maximum on the topic selected, discussing the type of hazard presented, case study, performance evaluation, post-hazard assessment, design, or strengthening/rehabilitation.

Deadline: Abstracts are due by January 1, 2019.

Send to: Nur Yazdani, University of Texas at Arlington, Department of Civil Engineering, Box 19308, Arlington, TX 76019; e-mail: yazdani@uta.edu; phone: +1.817.272.0676.



American Concrete Institute

WEDNESDAY, JANUARY 23, 2019
6:00 PM – 9:00 PM
COST: FREE

ACI CHAPTER LEADER NETWORKING EVENT

RSVP: TOSHA.HOLDEN@CONCRETE.ORG



GORDON BIRSCH RESTAURANT
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