

Calls for Papers

Testing and Inspection of Offshore and Marine Structures

Meeting: Technical session on “Testing and Inspection of Offshore and Marine Structures” at The ACI Concrete Convention and Exposition – Fall 2020, October 25-29, 2020, in Raleigh, NC; sponsored by ACI Committee 357, Offshore and Marine Concrete Structures.

Solicited: Offshore and marine structures present special testing and inspection challenges due to their difficult accessibility and lack of visibility below water. This session would highlight various conventional and emerging techniques that can be used for offshore and marine structures. Potential topics for the session include, but are not limited to, special challenges associated with the testing and inspection of offshore and marine structures, testing and inspection during construction, QA/QC of offshore and marine structures, testing and inspection of in-service offshore and marine structures, conventional testing and inspection techniques for offshore and marine structures, and emerging testing and inspection techniques for offshore and marine structures.

Requirements: 1) paper title; 2) author/speaker name(s), title, organization, and contact information; and 3) an abstract not exceeding 300 words.

Deadlines: Abstracts are due by August 15, 2019; authors will be notified of the acceptance by October 15, 2019.

Send to: Mohammad S. Khan, High Performance Technologies, Inc. (HPTech), email: mkhan@hptech-inc.com.

UHPC and Emerging Concrete

Meeting: BEI International Symposium on UHPC and Emerging Concrete (BEI-UHPC), June 22-25, 2020, National University of Singapore, Singapore.

Solicited: The main theme of BEI-UHPC is “Advances in Concrete Engineering.” The technical program will comprise plenary lectures, parallel sessions, and exhibitions concerning ultra-high-performance concrete (UHPC) and emerging concrete.

Requirements: Visit www.beibridge.org for more information.

Deadline: Abstracts are due by October 31, 2019.

Contact: Conference Secretariat Yongcheng Ji, e-mail: bei_institute@outlook.com.

Notable Concrete in Greater Chicago

Document: Compendium of notable concrete in the Chicago, IL, metropolitan area for e-publication at The ACI Concrete Convention and Exposition – Spring 2020, March 29-April 2, 2020, Rosemont, IL; compiled by ACI Committee 124, Concrete Aesthetics. The 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) project 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 November 1, 2019.

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

Undergraduate Research on Concrete Materials, Structural Design, or Construction

Meeting: Technical session on “Undergraduate Research on Concrete Materials, Structural Design, or Construction” during The ACI Concrete Convention and Exposition – Spring 2020, March 29-April 2, 2020, Chicago/Rosemont, IL; cosponsored by ACI Committee S805, Collegiate Concrete Council, and the ACI Student and Young Professional Activities Committee.

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.

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 for more information.

Presentations on concrete materials, structural design, construction, or other concrete-related issues are all welcome. A Special Publication is planned.

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 Rosemont, IL.

Deadline: Abstracts are due by November 31, 2019.

Send to: Bjorn Erik Vors, University of Saskatchewan, 57 Campus Drive, Saskatoon, SK, S7N 5A9, Canada; e-mail: bev318@mail.usask.ca.

Superplasticizers and Other Chemical Admixtures in Concrete

Meeting: Thirteenth International Conference on Superplasticizers and Other Chemical Admixtures in Concrete, November 1-3, 2021, Milan, Italy; organized by the Italy Chapter – ACI and sponsored by ACI.

Solicited: Original papers are invited to be presented at the conference and to be included in the refereed proceedings. Papers on current research will be accepted for presentation and inclusion in a volume of supplementary papers. Papers on research that has just started can be presented as posters. Conference topics will include chemistry of superplasticizers, also known as high-range water-reducing admixtures (HRWRAs); HRWA compatibility with cements, blended cements, and aggregates; compatibility issues involving HRWRAs and other chemical admixtures; development and applications of other chemical admixtures; viscosity modifying for new binders; corrosion inhibitors; shrinkage-reducing admixtures; expansive admixtures; polymers in concretes; chemical admixtures for ready mixed mortars and precast concretes; testing methods and standard advancement; chemical admixtures and sustainable development; and case histories. The conference proceedings will be published as an ACI Special Publication (SCOPUS indexed).

Requirements: 1) author name(s), affiliations, and mailing address; 2) if more than one author, indicate who will be the corresponding author; and 3) abstract with a maximum length of 300 words, submitted to <http://www.aciitaly.com/events/socac2021/>.

Deadline: Abstracts are due by April 30, 2020.

Contact: Direct questions to Valentina Trinchese, Italy Chapter – ACI Secretary, aciitalychapter@gmail.com.

Recent Advances in Concrete Technology and Sustainability Issues

Meeting: Fifteenth International Conference on Recent Advances in Concrete Technology and Sustainability Issues, November 3-5, 2021, Milan, Italy; organized by the Italy Chapter – ACI and sponsored by ACI.

Solicited: Original papers are invited to be presented at the conference and to be included in the refereed proceedings. Papers on current research will be accepted for presentation and inclusion in a volume of supplementary papers. Papers on research that has just started can be presented as posters. Conference topics will include sustainability issues and carbon dioxide emissions; carbon dioxide emissions reduction in the manufacturing of portland cement; durability and corrosion; service-life prediction and life-cycle analysis; recycled and artificial aggregates; porous concretes and no-fines concretes; polymer and polymer-modified concretes; innovative and alternative test methods for concrete; alternative binders to portland cement; alkali-activated materials and geopolymers; new concrete coating materials; use of industrial/agriculture by-products for building materials; shrinkage-compensating concretes; shotcrete; new reinforcement for concrete; high-performance concretes; high-density concretes; underwater concreting; concretes in marine environment; and self-curing concretes. The conference proceedings will be published as an ACI Special Publication (SCOPUS indexed).

Requirements: 1) author name(s), affiliations, and mailing address; 2) if more than one author, indicate who will be the corresponding author; and 3) abstract with a maximum length of 300 words, submitted to <http://www.aciitaly.com/events/ractsi2021/>.

Deadline: Abstracts are due by April 30, 2020.

Contact: Direct questions to Valentina Trinchese, Italy Chapter – ACI Secretary, aciitalychapter@gmail.com.

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For more information, contact
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