



Construction Research Congress 2018

BUILDING COMMUNITY PARTNERSHIPS

New Orleans, Louisiana | April 2-5, 2018

CALL FOR ABSTRACTS

Due Date: April 15, 2017

CALL FOR PAPERS

The Construction Research Congress is the prime international conference in the area of construction engineering and management. This conference is organized every two years by the Construction Research Council of the ASCE Construction Institute. The 2018 edition of this conference will be hosted by Louisiana State University in New Orleans, Louisiana, USA, April 2-5, 2018. New Orleans, located in southeastern Louisiana, is a major United States port and the largest city and metropolitan area in the state of Louisiana with easy access to international airport and multiple forms of ground transportation.

CONFERENCE THEME

The theme for this conference is “Building Community Partnerships”. Construction requires teams of individuals to collaborate and work together to focus on the success of a project. Creating a community of partners allows for synergy to proliferate throughout the team, the project, as well as the surrounding communities. Construction management necessitates partnerships and collaboration due to the globalization of the industry and the increasing complexities and risks that need to be addressed.

TECHNICAL TRACKS

While all contributions from construction engineering and management and related fields are welcome, the conference will include the following tracks:

- Construction Means and Methods
- Contracting and Legal Issues
- Construction Planning and Control
- Risk and Safety Management
- Knowledge Management and IT
- Data Sensing, BIM, and Simulation
- Automation and Robotics
- Productivity and Workforce Issues
- Quantitative Methods
- Sustainable Design and Construction
- Construction Education
- Disaster Management and Response
- Infrastructure Management
- Global Construction Issues
- Building Performance and Lifecycle Analysis
- CII Research

ONLINE ABSTRACT AND PAPER SUBMISSION

Abstract and paper submissions are accepted electronically through the conference website:

<http://crc2018.lsu.edu/>

Please keep abstracts between 150-300 words.

IMPORTANT DATES

- Deadline for abstract submission: **April 15, 2017**
- Notice of abstract acceptance: **June 1, 2017**
- Deadline for full paper submission: **August 15, 2017**
- Notice of full paper acceptance: **November 1, 2017**
- Deadline for submitting final paper: **December 1, 2017**

ORGANIZING COMMITTEE

Conference Chair:
Dr. Charles Berryman, LSU

Technical Committee Co-Chairs:
Dr. Christofer Harper, LSU
Dr. Chao Wang, LSU

If you have any questions, email:
crc2018@lsu.edu