

# Practice Periodical on Structural Design and Construction

## **Chief Editor:**

Soliman Khudeira, Ph.D., P.E., S.E., Illinois Institute of Technology (Soliman.Khudeira@iit.edu)

#### **Guest Editors:**

Didem Ozevin, Ph.D., P.E., M.ASCE, University of Illinois at Chicago (<u>dozevin@uic.edu</u>) Mehdi Modares, Ph.D., Illinois Institute of Technology (<u>mmodares@iit.edu</u>)



With the advancement of materials, modeling and manufacturing, the phase of structural design needs to consider life cycle cost, inspection and maintenance plan and optimization for resilient and sustainable design such that structural engineers should work closely with construction management experts. This special collection aims to establish a platform for researchers and practicing engineers to present their applied research results and projects such that the communication between structural engineering and construction management teams is enhanced. Papers addressing practical use of new materials (e.g., stainless steel, smart concrete) in structures for sustainable design, additive manufacturing to reduce the construction time and life cycle calculations are encouraged.

## Submission Information

## Submissions will be accepted on a rolling basis (no current deadline).

Submit manuscripts: https://www.editorialmanager.com/jrnsceng

Authors are encouraged to prepare their manuscripts in accordance with guidelines in "Publishing in ASCE Journals: A Guide for Authors" (https://ascelibrary.org/r/publishingguide).

Please note that all accepted papers submitted in response to this Call for Papers will be published in regular issues of the Practice Periodical on Structural Design and Construction and assembled online on a page dedicated to this Special Collection.

# Practice Periodical on Structural Design and Construction



### **Chief Editor:**

Soliman Khudeira, Ph.D., P.E., S.E., Illinois Institute of Technology (Soliman.Khudeira@iit.edu)

### **Guest Editors:**

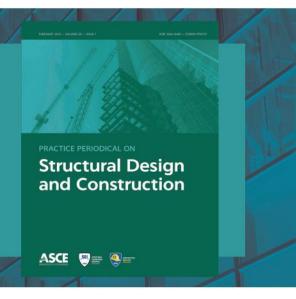
Didem Ozevin, Ph.D., P.E., M.ASCE, University of Illinois at Chicago (<u>dozevin@uic.edu</u>) Mehdi Modares, Ph.D., Illinois Institute of Technology (<u>mmodares@iit.edu</u>)

# **Call for Papers – Special Collection**

Special Collection on Interdependence between Structural Engineering and Construction Management

**Submit manuscripts:** 

https://www.editorialmanager.com/jrnsceng



# Reasons to Publish with ASCE

- AUTHORITY—ASCE is the world leader in civil engineering knowledge.
- IN DEMAND—ASCE Library contains over 145,000 articles and attracts over a million visits per month.
- WIDE DISTRIBUTION—More than 3,500 institutions in 125 countries have access to ASCE journals.
- NO SUBMISSION OR PUBLICATION FEES
- EXPERTISE—ASCE journals are led by experienced researchers and practitioners attracting high-quality papers.
- **COMPREHENSIVE COLLECTION**—Variety of journals allows research in niche areas to be published and accessed.
- HIGH DISCOVERABILITY & ACCESSIBILITY—Content is indexed in all major services including Google, Google Scholar, Baidu, Elsevier (Ei Compendex), Clarivate Analytics (Web of Science), ProQuest, Civil Engineering Database, TRID, OCLC (WorldCat), IET/INSPEC, SCOPUS and EBSCOHost.
- OPEN ACCESS OPTION—Whether complying with funding mandates or looking for broader dissemination, authors can make their work freely available by choosing the Open Access Option.

