CALL FOR ABSTRACTS

Submission Deadline: Friday, October 30, 2020

Submit 300-word abstracts at www.dfi.org/SuperPile2021

Technical committees of DFI and ADSC are combining their industry expertise to organize DFI SuperPile 2021. This three-day event will include presentations on the latest developments in piling foundations. Invited and selected presentations will highlight advancements, innovations, and challenges in design and construction of deep foundations, particularly related to piling solutions. Presentations that highlight design approaches for foundation optimization, resiliency and sustainability are encouraged, in addition to national and international case histories/topics relevant to the Philadelphia metropolitan area and the surrounding territories. Panel discussions on current topics will provide attendees opportunities to share new ideas and industry experience. Equipment, material and instrumentation suppliers, contractors, engineers, and other vendors will present their services in our Exhibit Hall.

PRESENTATION THEMES

DFI is soliciting presentations for SuperPile 2021 on:

- Augered Cast-in-Place and Drilled Displacement Piles
- Drilled Shafts
- Driven Piles
- Helical Piles and Tiebacks
- Marine Foundations
- Micropiles
- Seismic and Lateral Loads
- Testing and Evaluation

Topics and case histories, including (but not limited to):

- Innovations and advancements in deep foundation design and installation
- Designing and constructing safely and effectively in urban settings redevelopment and reuse of foundations
- Foundations in karst and erodible sedimentary bedrock
- Corrosion of buried structures
- Instrumentation, load testing, monitoring
- Construction in sensitive aquatic environments
- Designing for resiliency under extreme or unexpected loading conditions (inclement weather, flooding, scour)
- Marine, port and waterfront foundations
- Alternative contracting methods
- Foundation optimization through risk management (geotechnical, contractual, communication and risks; use of effective site characterization and increased testing of foundations)
- Safe working platforms in urban environments

IMPORTANT DATES

Abstract submission deadline: Friday, October 30, 2020
Abstract notifications of acceptance: Friday, January 29, 2021
PowerPoint presentations due: Friday, June 4, 2021

For inquiries, contact:
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