

INVITATION TO SPEAKERS: CALL FOR ABSTRACTS DEADLINE:

Extended to Friday, September 21, 2018

Technical committees of DFI and ADSC will combine their industry expertise to organize DFI SuperPile '19. This three-day event will include presentations on the latest developments in augered cast-in-place/drilled displacement piles, drilled shafts, driven piles, ground improvement, helical piles and tiebacks, marine foundations, micropiles, testing and evaluation of foundation systems, and seismic and lateral loads.

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 Seattle area.** 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.

PROPOSAL SUBMISSION

DFI is soliciting presentations for SuperPile '19 on the following topics:

- Augered Cast-in-Place and Drilled Displacement Piles
- Drilled Shafts
- Driven Piles
- Ground Improvement (related to piling)

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

- Innovations and advancements in pile design and installation
- Corrosion of buried structures
- Designing and constructing safely and effectively in urban environments
- Instrumentation, load testing, monitoring
- Designing for resiliency under extreme or unexpected loading conditions (inclement weather, tsunami, flooding, seismic, liquefaction, lateral spreading)
- Contractual practices

- Helical Piles and Tiebacks
- Marine Foundations
- Micropiles
- Seismic and Lateral Loads
- Testing and Evaluation
- Sensitivity during construction in various types of aquatic environments
- Trends in design and construction methods for highway infrastructure projects
- Foundation optimization through risk management (geotechnical, contractual, communication risks)
- Working platforms
- Sustainable design approaches to address economic and ecological impacts

Potential speakers for SuperPile '19 should submit a brief abstract (up to 300 words) describing the content of their proposed presentations. Use of the Abstract Submission Form is required.

DEADLINE: Email Abstract Submission Forms by Friday, September 21, 2018, using the Abstract Portal Online

Notification of acceptance or declination will be returned to all authors no later than **Friday**, **November 9**, **2018**. Guidelines for presentation development will be provided to accepted speakers at that time. Authors will be required to commit to presenting their topic at the conference and to submitting specific speaker materials, including a PowerPoint presentation to be added to DFI's conference proceedings website, by **Friday**, **April 5**, **2019**. Though full papers are not required for this conference, accepted authors are invited to develop their abstracts into technical papers for consideration by the editors of the *DFI Journal* for a future volume.

For inquiries, contact:

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