Deep Foundations Institute
Technical Activities

An Invitation for Participation and Collaboration

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DFI Director of Technical Activities
October 10, 2017
To bring together multi-disciplined individuals and organizations to find **common ground** and create a **shared vision** and a **consensus voice** for **continual advancement** in the deep foundations industry.
Total Current Members: 3323

DFI Membership

- Contractor (35%)
- Consulting Engineer (25%)
- Supplier (20%)
- Academic (12%)
- Services (2%)
- Owner (6%)
• Memo of Understanding signed (2015)
• Cooperation on projects with mutual benefit
  • Joint events
  • Committee collaboration
  • Providing Student Chapter speakers
  • Compiling slates of speaker abstracts for GI sections
  • Dedicated liaisons
  • Engaging practice-oriented researchers in DFI committees
Free DFI Membership for 2017-2018

- New DFI members
- Attendees of Inaugural GeoCarolinas Conference
- Electronic version of DFI magazine
- All other member benefits
- Business card to Mary Ellen, please
Technical Committees and Working Groups

- Augered Cast-in-Place Piles (CFA Piles)
- Codes and Standards
- Deep Foundations for Landslides and Slope Stabilization
- Driven Piles
- Drilled Shafts
- Ground Improvement
- Helical Foundations and Tiebacks
- Manufacturers, Suppliers and Service Providers
- Marine Foundations
- Micropiles
  - International Society for Micropiles
- Seismic and Lateral Loads
- Slurry Walls
- Soil Mixing
- Subsurface Characterization for Deep Foundations
- Sustainability
- Testing and Evaluation
- Tiebacks and Soil Nailing
  - European Monitoring & Instrumentation
- Women in Deep Foundations
- Seepage Control Working Group (WG)
- Electric Power System Foundations WG
- Energy Foundations WG
- Working Platforms WG (Industry Wide)
Recent Topics and Collaboration

• Identify and advocate for recommended practices
• Recent topics
  • Risk
  • Tremie concrete
  • Post grouting of drilled shafts
  • Value of geotechnical investigation
  • Safe working platform practices
• Publications, workshops, videos
• Panel discussions, webinars
• Nov-Dec 2017 magazine for technical updates
Committee Project Fund

- Funded $675,000 since inception in 2012
- In-kind contributions > $1,500,000
- Projects introduced and endorsed through DFI technical committees
- Practical, usable deliverables
- 2018 proposals due December 1, 2017
- Reports on Awards tab on www.dfi.org
Committee Project Fund Research

- See Awards Tab at [www.dfi.org](http://www.dfi.org) for project reports
- Funded over $650,000 in practical research since 2012
Events

Deep Foundations Institute 42nd Annual Conference
New Orleans Marriott | October 24-27, 2017

SuperPile '18
Piling Design & Construction Conference
New York, New York
June 27 - 29 • New York Marriott Marquis

International Conference on Deep Foundations and Ground Improvement
Urbanization and Infrastructure Development: Future Challenges
June 6-8, 2018 | Rome, Italy

Deep Foundations Institute 43rd Annual Conference
Hilton Anaheim | California | October 24-27, 2018

IFCEE 2018
The World’s Largest Equipment Exhibition and Technical Conference Dedicated to the Deep Foundations Industry
March 5-10
Hilton Orlando Buena Vista Palace
Orlando, Florida

Finding Common Ground
• Bi-Monthly Magazine
• DFI Journal
• Committee guidance documents, manuals and white papers
• Conference and seminar proceedings
• www.OneMine.org
DFI Educational Trust
www.dfitrust.org

- Free Student Memberships
- All member benefits
- School-Specific Scholarships
- At-Large Scholarships
President Dan Brown, Ph.D., P.E.
Dan Brown and Associates PC

Immediate Past President John R. Wolosick, P.E., D.GE
Hayward Baker Inc., Alpharetta, GA

Vice President Matthew Janes, P.Eng., MBA
Isherwood Associates, Burnaby, BC, Canada

Treasurer Mike H. Wysockey, Ph.D., P.E.
Thatcher Engineering Corp., Chicago, IL

Secretary Gianfranco Di Cicco
GDConsulting LLC, Lake Worth, FL

Theresa Engler, Executive Director
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My Contact Details

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