



Educational Learning Opportunities

Date:
December 14, 2022

Time:
11:00am EST, USA
(2 hour duration)

Pile Driving Hammer Performance Webinar

Date: December 14, 2022

Learning Objectives:

At the conclusion of the webinar attendees will be able to:

- Describe three different types of pile driving hammers and their operation
- List at least three different types of hammer performance monitoring methods
- Develop models for common hammer types in a wave equation analysis
- Assign hammer efficiency values to different hammer types based on the performance measurements

Who should attend:

Geotechnical, structural and construction engineers; contractors, hammer and/or pile manufacturers and/or distributors; pile researchers and students interested in an introduction to hammer performance measurements and the wave equation analysis approach.

Certificate of Completion:

This program corresponds to 2 Professional Development Hours. A Certificate of Completion documenting the number of hours of instruction (PDH) will be provided to those that take a short quiz at the end of the webinar. Check with your engineering board of registration for their continuing education requirements.

Lecturer: Brent Robinson, Ph.D., P.E.,



Brent is a Vice President and partner in Pile Dynamics and GRL Engineers. He oversees civil engineering, research and development activities, and provides training to users of PDI equipment. He has lectured and performed measurement and analysis for foundation projects around the world.



Pile Driving Hammer Webinar Registration Form

Registration Form

Please email form to registration@pile.com

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Pre-Payment by credit card is required.

Number of Additional Certificates at \$10 Each ____ Total \$_____ (4 certificates included in fee)

We are registering for:

Hammer Performance \$150.00

TOTAL \$ _____

I am pre-paying by: VISA MasterCard American Express Discover

Credit Card No: _____ Expiration Date: _____

Card's Billing Address: _____

Verification Code: ____ Signature: _____ Print Name: _____

Name of Participant(s). Must be registered and complete quiz to receive Certificate of Completion.

- 1. _____ 4. _____
- 2. _____ 5. _____
- 3. _____ 6. _____

Refund Policy: Cancellations are accepted only before the start of the first session of the Webinar, paid fee will be applied in full to future Webinar.

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