

THE USE OF EXPLAINABLE MACHINE LEARNING IN LIQUEFACTION MANIFESTATION AND GROUND IMPROVEMENT ANALYSIS

TUESDAY, JANUARY 27

11:00 AM - 12:00 PM PACIFIC | VIRTUAL

**REGISTER
NOW**

Attend This Webinar to Learn:

- An overview of Machine Learning and its different use cases, along with a look at Explainable Machine Learning.
- Key lessons learned when Explainable Machine Learning was applied to soilcrete strength predictions.
- A Symbolic Regression approach to redefine existing liquefaction manifestation prediction formulas.
- A forward look and guidance at using Machine Learning in geotechnical engineering processes.

**EMERGING PROFESSIONALS WEBINAR
PRESENTED BY OUR VALUED CALGEO
AFFILIATE**



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