

GEOTECHNICAL AI: FROM CONCEPT TO PRACTICE

TUESDAY, JULY 28 | 11:00 AM - 1:00 PM PACIFIC | VIRTUAL



REGISTER

Members \$50
Nonmembers \$100

Attend This Short Course to Learn:

- How to apply AI In Practice
- Data Governance and AI Tradeoffs
- Maximizing AI's Leverage on Your Team Moving Forward
- Applied Agent(s) In Practice
- Viktor AI Applications
- Applying Short & Long Context AI for gINT Migration & Insights

Louis is the founder of BoreDM (short for Boring Data Management), a market-leading, modern solution for borehole data management which has been selected by over twenty state departments of transportation and industry-leading firms to replace gINT. Louis is dedicated not only to building powerful and intuitive software for generating borehole logs and other report deliverables, but also to delivering a solution for geotechnical engineers to manage their data effectively as data-driven tools hit the market. Louis graduated with an engineering degree from Princeton University. Prior to starting BoreDM, he did a brief stint in management consulting at the Boston Consulting Group in New York and worked on the project development team building 12-foot diameter tunnels at The Boring Company in Las Vegas.

Nithyagopal Goswami is a professional in the field of geotechnical and rock engineering. He earned his PhD in Geotechnical Engineering from Rensselaer Polytechnic Institute. His master's is in Rock Engineering (Indian Institute of Technology) and his bachelor's is in Mining Engineering (National Institute of Technology Karnataka). Nithyagopal's professional interests are diverse and cutting-edge. They include numerical simulation, big data, machine learning applications in geotechnical engineering, soil liquefaction, and rock cliff stability. These areas reflect his commitment to advancing the field through innovative and technology-driven approaches.



LOUIS AARON
FOUNDER & CEO
BOREDM



**NITHYAGOPAL
(GOPAL) GOSWAMI**
PROJECT ENGINEER
LANGAN