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Geotechnical Stability of Waste Fills – Lessons Learned and Continuing Challenges

Rudolph Bonaparte, Ph.D., P.E., D.GE, F.ASCE, NAE

Thursday, May 9, 2019

**Breed Memorial Hall, Tufts University
51 Winthrop St, Medford, MA 02155**

Social Hour: 5:30 PM to 6:30 PM

Dinner: 6:30 PM

Presentation: 7:45 PM

Presentation description:

The lecture will briefly review several historical U.S. waste fill stability failures and the lessons learned from them. Several failures from the current decade will be reviewed to show how geotechnical engineers are re-learning the earlier lessons, while at the same time there are new lessons to be learned related to evolving waste streams and waste operations practices. The lecture will conclude with an evaluation of the current standard-of-care for U.S. waste fill design, construction, and operation, and with recommendations to improve the practice.

Registration Deadline: Friday, May 2, 2019

\$90 Members, \$100 Non-Members

\$80 Public Sector Members, \$90 Public Sector Non-Members

\$25 Senior Members (65+), Students

Information/Registration:

Register to attend this meeting and pay by credit card online [here](#). To register online for an event at the BSCES member rate you must login using your BSCES assigned username and password. If you do not know your BSCES member login information call 617/227-5551. You can also register for this event by mail or email. To do so, download and complete a [BSCES Event Registration Form](#) and follow the submission instructions. Cancellations received after May 2, 2019 and no-shows will be billed.



This presentation provides 1 Professional Development Hours (PDH)

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