



2017-2018

May Meeting Notice

Minnesota Geotechnical Society

Emergency Stabilization of Fountain Slide

Mr. Augusto Lucarelli

The case study shows the application of micropiles and anchors to improve the stability of a railway embankment sitting on an active landslide. The remote location and difficult ground conditions have guided the design toward an unusual solution ruling out more conventional approaches. The method of analysis adopted played a significant role in optimizing the geometry layout and evaluating the performance. The presentation will be mostly focused on the technology adopted with a brief description of the numerical analyses.

Date: Wednesday, May 9th, 2018

Location: Rose Vine Hall (downstairs at Grumpy's Bar & Grill)
2801 Snelling Ave. N., Roseville, MN

Time: 6:00 Social Hour – Sponsored by Itasca Consulting Group

7:00 Dinner – Buffet Style:
Pulled Pork or Chicken Sandwich with salad and side. Cookies and Coffee desert.

8:00 Presentation – Augusto Lucarelli, Emergency Stabilization of Fountain Slide
(One professional development hour toward continuing education requirements for Professional Engineers is available).

Cost: \$30 for meal presentation.
2017-2018 MGS Membership Dues are \$30.
Paid 2017-2018 MGS Members receive a \$5 meeting discount on the meal cost.
The cost for full-time students is \$10, payable to MGS at the door.

Reservations: Requested by noon, May 4th, 2018

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