



2016-2017

December Meeting Notice

Minnesota Geotechnical Society

Geotechnical Instrumentation

Jimmy Bennett, P.E. & Martin Halvorson, P.E.

In-place instrumentation has been used for decades to monitor subsurface conditions at a wide range of geotechnical related projects. Current technology has made it even easier to collect large quantities of accurate data in real-time which allows for close monitoring of subsurface conditions and site performance. Instrumentation data promotes analyses which can mitigate risk and reduce owner costs, but has also lead to increasing questions regarding the liability of data storage and retention.

This presentation gives an overview of commonly used instrumentation technologies and applications as well as several case-histories of our experiences at various sites. In addition, questions regarding data storage and liability are asked to promote discussion amongst those present.

Date: Wednesday December 14, 2016

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

Time: 6:00 Social Hour – Sponsored by Braun Intertec

7:00 Dinner – Buffet Style:
Hamburger or Chicken Sandwich buffet with salad and sides. Cookies and Coffee desert. – \$30.00

8:00 Presentation – Jimmy Bennett, P.E. & Martin Halvorson, P.E.
(One professional development hour toward continuing education requirements for Professional Engineers is available).

Cost: 2016-2017 MGS Membership Dues are \$30.
Paid 2016-2017 MGS Members receive a \$5 meeting discount on the meal costs listed above.
The cost for full-time students is \$10, payable to MGS at the door.

Reservations: Requested by 12 Noon, Friday, December 9, 2016

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