2009/2010 PROGRAM

March 18, 2010, Dinner Meeting

<u>Sponsored by Read Jones Christofferson</u> Partnering with Canadian Geotechnical Society

"Construction Shoring" by Doug Pelly, P.Eng

Abstract:

Shoring provides temporary ground support to allow safe construction of the planned works. But what is meant by 'temporary'? What happens over time that leads to shoring failure? What does 'failure' look like? The answers to these questions are closely linked to the nature of the ground, the shoring type, the shoring construction methods and the nature (and proximity) of buildings and infrastructure near the shoring. This presentation will discuss these issues in the context of the ground conditions in the Calgary area.

About the Speaker:

The speaker, Doug Pelly, P. Eng., is a Principal and Senior Geotechnical Engineer with Golder Associates Ltd. in Calgary. He has been involved in the geotechnical consulting industry in Western Canada for more than 30 years

Schedule

This Dinner Meeting will be held at the Blackfoot Inn (5940 Blackfoot Trail SE)

Dinner Meeting Schedule: Registration – 5:30 pm Dinner – 6:30 pm Presentation – 7:15 pm Closing remarks – 8:30 pm

Dinner Meeting Rates: Students – \$10.00 CSCE Members – \$25.00 Non-Members – \$35.00 Season Pass – \$125.00

Other Upcoming Events:

Wednesday April 14, 2010

National Lecture Tour Climate Change and Water Management by Slobodan Simonovic PhD,, P.Eng., University of Western Ontario. (At the Calgary Water Centre)

<u>Thursday April 15, 2010</u>

Dinner Meeting Hydrotechnical Engineering by Willem Veldman, P.Eng., Matrix Solutions Inc. Partner: CEA

CALGARY



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