

# CALL FOR PRESENTATIONS

## Purdue Geotechnical Society Workshop

and the

14<sup>th</sup> G.A. Leonards Lecture:

*The Evolving Role of Information in Failure Investigation*

Professor J. David Frost

School of Civil and Environmental Engineering, Georgia Tech

Friday, April 15, 2016, Krannert Auditorium, Purdue University, West Lafayette, IN

Registration required for workshop and banquet; lecture at 4:30p.m., free & open to the public.

### Workshop on “LEARNING FROM SUCCESSES AND FAILURES IN GEOTECHNICAL ENGINEERING”

Friday, April 15, 2016, 8:00a.m. - 4:00p.m, Stewart Center, Purdue University, West Lafayette

Presentations are invited on observed performance of constructed geosystems, failure investigation and related methodologies, with emphasis on how these activities result in advances in geotechnical engineering.

The concept of the workshop is of an informal forum where engineers, students, and faculty can interact and discuss matters of common interest. Members as well as non-members of the PGS are welcome. The goal is for all participants to share their professional experience through open dialogue and fruitful debate. Short presentations (20 minutes max.) will be scheduled with additional time for questions/discussion. The emphasis is on oral presentations and debate; no written papers will be required, nor proceedings published. Participants will receive abstracts at the meeting and have the opportunity to post highlights of their own presentation on the PGS Web site after the workshop.

Topics of interest include, but are not limited to:

*Case histories*

*Observational method*

*Monitoring & instrumentation*

*Information technology*

*Risk assessment & management*

*Models & simulation*

*Forensics*

*Post-failure investigations*

*Damage assessment*

*Data harvesting and curing*

*Performance metrics*

*Standards development*

*Field reconnaissance*

*Remedial measures*

*Resiliency*

*Retrofitting*

*Curricular aspects*

*Legal aspects*

For more information about this workshop contact Philippe Bourdeau at [bourdeau@ecn.purdue.edu](mailto:bourdeau@ecn.purdue.edu)

For general information about the PGS and its past events visit <https://engineering.purdue.edu/PGS>

**INTENTION TO MAKE A PRESENTATION:** Send by e-mail to [bourdeau@ecn.purdue.edu](mailto:bourdeau@ecn.purdue.edu) an abstract with the following information by **Friday, February 26:**

Presenter: \_\_\_\_\_

PowerPoint projector needed \_\_\_\_

Organization: \_\_\_\_\_

Other A/V needs \_\_\_\_ (specify below)

Address 1: \_\_\_\_\_

\_\_\_\_\_

Address 2: \_\_\_\_\_

City: \_\_\_\_\_

State: \_\_\_\_\_ Zip Code: \_\_\_\_\_

Phone: \_\_\_\_\_

Email: \_\_\_\_\_

Title of Presentation:

Abstract (Max. 300 words):