



## Canadian Geotechnical Society

## Société canadienne de géotechnique

**Section Report** (when completing report, please use 'Arial Narrow 12 size font')  
2015 Annual Report

July 1, 2014 to June 30, 2015

### Section 1: General

Name of CGS Section:	Calgary Geotechnical Society (CyGS)
Date of report:	July 14, 2015
Prepared by:	Scott McKean
Section Director:	Scott McKean
End of Term:	2017
CGS website address:	<a href="http://www.cgs.ca/section_southern_alberta.php">http://www.cgs.ca/section_southern_alberta.php</a>
Last time your Section's CGS website was updated:	January 2015
If the Section has a separate website please provide address:	<a href="http://www.cgygeosociety.org/">http://www.cgygeosociety.org/</a>
Is there a link to the CGS website?:	Yes ( <a href="http://www.cgygeosociety.org/links.htm">http://www.cgygeosociety.org/links.htm</a> )

### Section 2: Current Executive Committee Members and their Affiliations (employers or universities)

Chair:	Daniel G. Bertrand
Past Chair:	Mauricio Pinheiro
Vice Chair:	Samir Hebib
Secretary:	Mohamd Sltan
Venue Coordinator:	Ertan Ozmen
Treasurer:	Robert Armstrong
Website:	Dat Tran
Student Rep:	William E. Smith
Members-at-Large:	Hamid Karimpour Frank Magdich

### Section 3: Number of Section Members

Executive members: 10  
Total members (if possible, student and non-student members): ~180 (based on e-mailing list)  
Total CGS members (if possible student and non-student members): ~50 (estimated – not possible to confirm)  
Comments (point form)

- The CyGS does not charge membership fees
- The CyGS has solicited donations from local corporate sponsors but has not need to do so in 2014/2015
- Membership estimated from the e-mailing list and attendance at 2014/2015 events

### Section 4. Finances

Balance (as of June 30, 2015): \$14,573

Does your Section charge its members an annual fee? If so, how much?	No
Is your Section aware that CGS financial assistance is available to Sections (Admin Manual App 4)?	Yes
Is your Section aware of the CGS Lecture Supplement Program (Awards Manual Section C-4)?	Yes
Is your Section sponsoring a Student/MIT to attend GéoQuébec 2015 (Admin Manual App 12)?	No

## Section 5. Annual Conference / Board of Directors Meeting

Are you planning to attend the GéoQuébec 2015? *Will Smith (student representative) will attend in lieu of Scott McKean*  
Do you have any specific questions or issues that you would like to suggest for the BOD meeting agenda?

<b>Section 6. Activities</b>			
<b>Date</b>	<b>Speaker/Other</b>	<b>Topic/Subject</b>	<b>Attendance</b>
21-May-2015	Malcolm Bolton, Ph.D., FEng / AGM	Performance-Based Design of Excavations in Clays	40
19-May-2015 to 20-May-2015	Malcolm Bolton, Ph.D., FEng Paul Vardanega, Ph.D.	A Fresh Perspective on Soil Mechanics with Application to Geotechnical Design (2-Day Workshop)	35
12-May-2015	Nicolas Sitar, Ph.D., P.Eng. / Spring CCLT	On the Importance of Kinematics in the Analysis of (Large) Landslides	40
17-Mar-2015	Mickey Davachi, Ph.D., P.Eng. / Regular Series Lecture	Design, Construction and Performance of Oldman River Dam	50
19-Feb-2015	Jeremy Boswell, M.Eng., P.Eng. / Regular Series Lecture	An International Perspective on Tailings Failures	40
29-Jan-2015	Jerry Osborn, Ph.D. / Regular Series Lecture	River Flooding in Calgary: History, Hydrology, and Politics	60
11-Dec-2014	Jim Henderson, Ph.D., P.Geoph. / Regular Series Lecture	Minimizing Risk Through Applied Geophysics	30
26-Nov-2014	Ryan Phillips, Ph.D., P.Eng. / Fall CCLT	Pipeline-Soil Interaction: Flowing Hot and Cold	64
02-Oct-2014	Peter Banzhaf, Dipl.-Ing. / Regular Series Lecture	Durable Cut-off Walls for Dams and Levees - Experience and Innovation for the Project Designed Solution	30
02-Oct-2014	Derek Uffen, Student/EIT Award Winner / Regular Series Lecture	Geotechnical Parameters of Crushed Limestone Backfill	Cancelled

## Section 7. Additional general information or comments

Website updates required – will be issued by end of July, 2015 to Wayne & CGS web admin, including events from 2013 through 2015 for archive purposes.