



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: | http://www.cgs.ca/section_southern_alberta.php |
| Last time your Section's CGS website was updated: | January 2015 |
| If the Section has a separate website please provide address: | http://www.cgygeosociety.org/ |
| Is there a link to the CGS website?: | Yes (http://www.cgygeosociety.org/links.htm) |

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? **No**

If so, how much?

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?

| Section 6. Activities | | | |
|-------------------------------|--|---|-------------------|
| Date | Speaker/Other | Topic/Subject | Attendance |
| 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.