



Canadian Geotechnical Society
Société canadienne de géotechnique

2016 Annual Section Report

July 1, 2015 to June 30, 2016

Formal Section Name: Southern Ontario Section

Section 1: General

Date of this report: July 2016

Prepared by: Andrew Drevininkas

Section Director: Andrew Drevininkas

End of Section Director's Term: December 31, 2017

Section's CGS web page address: http://www.cgs.ca/section_southern_ontario.php

Last time your Section's CGS web page was updated: 2015

If your Section has a separate website, please provide address: www.cgs-sos-toronto.com

Is there a link from your Section's website to the CGS website? Yes

Section 2: Current (as of June 30, 2016) Executive Committee Members and their Affiliations (employers or, if students, universities)

Chair: Mark Tigchelaar

Past Chair: René Laprade

Vice Chair: n/a

Secretary: Jason Crowder

Treasurer	Andrew DeSira
Communication	Tomasz Zalucki
Membership	Masoud Manzari
Student Liaison	Rashid Bashir
CGS-SOS Awards	Frank Hu
Event Coordinator	Harry Gharegrat
Event Coordinator	Archie Sirati
Event Coordinator	Shahriar Mirmirani
Website	Jason Crowder

Section 3: Number of Section Members (as of June 30, 2016)

Executive Committee Members: 13

Total members (if possible, student and non-student members): ~300

Total CGS members (if possible student and non-student members): ~300

Comments (point form)

Section 4: Section Finances (as of June 30, 2016):

Account balance \$41,773

Does your Section charge members an annual fee? No

If so, how much? \$

Section 5: Section Activities, July 1, 2015 to June 30, 2016			
Date	Speaker/Other	Topic/Subject	Attendance
14 Aug 2015	Golf Tournament	7 th Annual Golf Tournament	88
15 Sept 2015	Dr. Gordon Fenton (CCLT)	Reliability Based Geotechnical Design: Link Between Theory and Practice	98
28 Oct 2015	Dr. Mori H. Mortazavi	Ground Water in Geotechnical Engineering, Construction Dewatering and Permanent Drainage	120
16 Nov 2015	Peter Ojala	Design of Underground Structures from the Structural Point of View	122
2 Dec 2015	Michael J. Marasa	Investigation and Treatment of Swallowhole Aka: Sinkhole Remediation at the National Corvette Museum	149
20 Jan 2016	Graduate Students	Graduate Student Competition	77
16-17 Feb 2016	John Atkinson Mark Diederichs K.Y.Lo Silvana Micic	Soil to Rock – Fundamentals to Advanced	90
24 March 2016	Brian Garrod	Niagara Tunnel Project	118
28 April 2016	Antonio Gens	Controlling Tunnelling-Induced Ground Movements: The Barcelona Metro Case	108
19 May 2016	Kord J. Wissmann	Differentiation from the Dark Side	239

Section 6: Additional information or comments

3rd Annual Settlement Prediction Competition carried out in December 2015.

Provided undergraduate student scholarships to Western, Waterloo, McMaster and Ryerson Universities

Provided graduate student awards to presenters from Western, Waterloo, McMaster, Ryerson and Toronto Universities

Presented 12th annual CGS-SOS Award to Brian Isherwood