
CANADIAN GEOTECHNICAL SOCIETY – AWARDS AND HONOURS 2018

R.F. Legget Medal Michel Aubertin, Professor Emeritus at École Polytechnique de Montréal, CGS Executive Director

R.M. Quigley Award

Lisa N. Wheeler, W. Andy Take, Neil A. Hoult, “Performance assessment of peat rail subgrade before and after mass stabilization”, Canadian Geotechnical Journal, 2017, 54(5): 674-689.

P.J. Pells, Z.T. Bieniawski, S.R. Hencher, S.E. Pells, “Rock quality designation (RQD): time to rest in peace”, Canadian Geotechnical Journal, 2017, 54(6): 825-834

Honourable Mentions R.K. Rowe, R.W.I. Brachman, M.S. Hosney, W.A. Take, D.N. Arnepalli, “Insight into hydraulic conductivity testing of geosynthetic clay liners (GCLs) exhumed after 5 and 7 years in a cover”, Canadian Geotechnical Journal, 2017, 54(8): 1118-1138.

Ariane Locat, Pascal Locat, Denis Demers, Serge Leroueil, Denis Robitaille, Guy Lefebvre, “The Saint-Jude landslide of 10 May 2010, Quebec, Canada: Investigation and characterization of the landslide and its failure mechanism”, Canadian Geotechnical Journal, 2017, 54(10): 1357-1374.

G. Geoffrey Meyerhof Award Jean-Pierre Tournier, Hydro-Québec

Thomas Roy Award Iain Bruce, BGC Engineering

John A. Franklin Award Not in 2018

Robert N. Farvolden Award Larry Bentley, University of Calgary
(Joint award with IAHC-CNC)

Robert Schuster Medal Scott Burns, Portland State University
(Joint award with AEG)

Graduate Student Paper Award

1st Prize Bradley Forbes, “The application of distributed optical strain sensing (DOS) to Optimize Underground Support Design”, Geological Sciences & Geological Engineering, Queen’s University, Dr. Mark Diederichs & Dr. Nicholas Vlachopoulos

2nd Prize Scott P. Coombs, “Observed Increase in Mobility of Dry Granular Landslides, Corresponding to Increased Collisional Activity, Quantified by a Smart Rock Sensor”, Civil Engineering, Queen’s University, Dr. Andy Take

Undergraduate Student Report (Individual)

1st Prize Jonathan Mole, “Validation de la méthode pseudo-statique spectrale dans le logiciel SVSLOPE de Soil Vision”, Université Laval, Dominique Turmel

2nd Prize Faria Ahmed, “Prediction of Resilient Modulus Using a Simplified Technique”, Civil and Environmental Engineering, University of Ottawa, Dr. Sai K. Vanapalli

Undergraduate Student Report (Group)

1st Prize Margie Banda, Dazy Gosal, Adam Mickey, Casey Watamaniuk, “Abundante Open Pit Design”, Geological Engineering Program, University of British Columbia (Vancouver), Susan W. Hollingshead

2nd Prize Foamenom Tabou, Gisèle Umuhire Dushime, Kenneth Onyekachi Omenogor, Qichen Liang, Saif El Hussein, Yu Bai, “Design of a Sustainable Condominium Complex in Ottawa Region Soils”, Civil Engineering, University of Ottawa, Dr. Kris Dick

Canadian Foundation for Geotechnique Michael Bozozuk National Graduate Scholarship

Campbell W. Bryden, Department of Civil Engineering, University of New Brunswick

A.G. Stermac Awards

Mamadou Fall, University of Ottawa

Paul Simms, Carleton University

Michael Porter, BGC Engineering Inc.

CGS R.M. Hardy Keynote Address C. Derek Martin, Canadian Rail Research Laboratory, University of Alberta
Canadian Geotechnical Colloquium Matthew Lato, BGC Engineering Inc.
Cross Canada Lecture Tours Dr. Tom O' Rourke (Spring 2018), Dr. Alex Sy (Fall 2018)

AWARDS FROM ENGINEERING INSTITUTE OF CANADA (EIC)

John B. Stirling Medal Catherine Mulligan, Concordia University
K.Y. Lo Medal Delwyn G. Fredlund, Golder Associates
Canadian Pacific Railway Medal D. Jean Hutchinson, Queen's University

Fellowship of the Institute (FEIC) Dharma Wijewickreme
Fellowship of the Institute (FEIC) Michel Julien
Fellowship of the Institute (FEIC) Richard Brachman
Fellowship of the Institute (FEIC) Kevin Biggar
Fellowship of the Institute (FEIC) Robert Kenyon

LA SOCIÉTÉ CANADIENNE DE GÉOTECHNIQUE – PRIX ET DISTINCTIONS 2018

Médaille R.F. Legget Michel Aubertin, Professeur Emerite à l'École Polytechnique de Montréal, Directeur général de la SCG

Prix R.M. Quigley

Lisa N. Wheeler, W. Andy Take, Neil A. Hoult, "Performance assessment of peat rail subgrade before and after mass stabilization", Canadian Geotechnical Journal, 2017, 54(5): 674-689.

P.J. Pells, Z.T. Bieniawski, S.R. Hencher, S.E. Pells, "Rock quality designation (RQD): time to rest in peace", Canadian Geotechnical Journal, 2017, 54(6): 825-834

Mentions honorables R.K. Rowe, R.W.I. Brachman, M.S. Hosney, W.A. Take, D.N. Arnepalli, "Insight into hydraulic conductivity testing of geosynthetic clay liners (GCLs) exhumed after 5 and 7 years in a cover", Canadian Geotechnical Journal, 2017, 54(8): 1118-1138.

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Prix G. Geoffrey Meyerhof Jean-Pierre Tournier, Hydro-Québec

Prix Thomas Roy Iain Bruce, BGC Engineering

Prix John A. Franklin Pas attribué en 2018

Prix Robert N. Farvolden Larry Bentley, University of Calgary

(Prix conjoint avec AIH-SNC)

Médaille Robert Schuster Scott Burns, Portland State University

(Prix conjoint avec AEG)

Prix de la présentation des étudiants aux cycles supérieurs

1^{er} prix Bradley Forbes, "The application of distributed optical strain sensing (DOS) to Optimize Underground Support Design", Geological Sciences & Geological Engineering, Queen's University, Dr. Mark Diederichs & Dr. Nicholas Vlachopoulos

2^e prix Scott P. Coombs, "Observed Increase in Mobility of Dry Granular Landslides, Corresponding to Increased Collisional Activity, Quantified by a Smart Rock Sensor", Civil Engineering, Queen's University, Dr. Andy Take

Prix du rapport des étudiants du premier cycle (individuel)

- 1^{er} prix** Jonathan Mole, "Validation de la méthode pseudo-statique spectrale dans le logiciel SVSLOPE de Soil Vision", Université Laval, Dominique Turmel
- 2^e prix** Faria Ahmed, "Prediction of Resilient Modulus Using a Simplified Technique", Civil and Environmental Engineering, University of Ottawa, Dr. Sai K. Vanapalli

Prix du rapport des étudiants du premier cycle (groupe)

- 1^{er} prix** Margie Banda, Dazy Gosal, Adam Mickey, Casey Watamaniuk, "Abundante Open Pit Design", Geological Engineering Program, University of British Columbia (Vancouver), Susan W. Hollingshead
- 2^e prix** Foamenom Tabou, Gisèle Umuhire Dushime, Kenneth Onyekachi Omenogor, Qichen Liang, Saif El Hussein, Yu Bai, "Design of a Sustainable Condominium Complex in Ottawa Region Soils", Civil Engineering, University of Ottawa, Dr. Kris Dick

Bourse aux études graduées Michael Bozozuk de la Fondation canadienne de géotechnique

Campbell W. Bryden, Department of Civil Engineering, University of New Brunswick

Prix A.G. Stermac

Mamadou Fall, University of Ottawa
Paul Simms, Carleton University
Michael Porter, BGC Engineering Inc.

Allocution R.M. Hardy

C. Derek Martin, Canadian Rail Research Laboratory, University of Alberta

Colloquium canadien de géotechnique

Matthew Lato, BGC Engineering Inc.

Tournée transcanadienne de conférences

Dr. Tom O' Rourke (printemps 2018), Dr. Alex Sy (automne 2018)

PRIX ET DISTINCTIONS DE L'INSTITUT CANADIEN DES INGÉNIEURS (ICI)

Médaille John B. Stirling

Catherine Mulligan, Concordia University

Médaille K.Y. Lo

Delwyn G. Fredlund, Golder Associates

Médaille Canadian Pacific Railway

D. Jean Hutchinson, Queen's University

Fellow de L'ICI

Dharma Wijewickreme

Fellow de L'ICI

Michel Julien

Fellow de L'ICI

Richard Brachman

Fellow de L'ICI

Kevin Biggar

Fellow de L'ICI

Robert Kenyon