



## 2019 Award of Merit in Engineering

The Award of Merit in Engineering recognizes and promotes excellence in applied engineering carried out in the NWT and NU.

The 2019 award was presented to Dillon Consulting Limited for the *East Channel Water Treatment Plant* in Inuvik, NT.

The new Water Treatment Plant greatly improves water availability and quality to the community. The singular water source helps to ensure the community can meet its long-term growth and tourism goals.

Some features of the new Water Treatment Plan include:

- upgrade and repurpose of an existing 4000 sq.ft. treatment facility;
- additional 5000 sq.ft. including sedimentation, filtration, disinfection, and storage components;
- new raw water pumping station and year-round water intake line from the East Channel of the Mackenzie River.

All systems in the new facility have backups to allow the Town to address maintenance needs, with no impact to delivery of safe water. Addressing the change in topography with a multi-level facility allowed for the elimination of an expensive pumping system that would have resulted in significant energy uses over the life of the facility.

Water quality of the river changes significantly throughout the year, which required specialized treatment techniques to be able to handle the varying turbidity loadings. The new water treatment system was designed to handle the varying raw water quality and produce consistent safe and potable water supply to the town. Through this project, Dillon was able to contribute to the needs of the people of Inuvik, without marring the beautiful and unique land of Northern Canada.

Congratulations Dillon Consulting Limited and the community of Inuvik. Well deserved!



NAPEG President, Karen Costello, P.Geo.; Mark Butler, P.Eng. and Gary Strong, P.Eng., Dillon Consulting Limited; Peter Vician, P.Eng. presented the award.

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### Events:

- Council Meeting - July 12, 2019
- Yellowknife Geoscience Forum - Nov. 19-21, 2019
- GNWT Project Mgmt. Conference - Nov. 26-27
- Northern Water & Waste Water Conference and Workshops - Iqaluit - November 25-29, 2019
- 2020 NAPEG AGM - March 11, 2020
- Awards Banquet - March 12, 2020
- CPD Symposium - March 12-13, 2020

## NAPEG Reinstatement Policy

### **Definition**

The term “reinstatement” refers to the readmission of a Professional Member, Professional Licensee, Member-in-Training, or Permit Holder who had been a registrant of NAPEG at some time in the past and whose registration had lapsed.

### **Application of Policy**

This policy applies to registrants who have resigned, been cancelled and/or registrants who have been struck from the register.

### **Supporting Legislation**

Section 16 of the *Engineering and Geoscience Professions Act (S.N.W.T. 2006,c.16)* sets out the requirements for registration of Members, Licensees and Members-in-Training and Section 23 of the *Act* sets out the requirements for registration of Permit Holders. Section 27 sets out the requirement to pay an annual fee and further sets out the consequence for non-payment. Section 17 of the NAPEG Bylaws provides further instruction on the process of registration.

Section 21 of the *Act* states: *A person whose registration in the Association or in an equivalent extraterritorial professional association has been discontinued for more than five years may be required by the Board of Examiners, as a condition for registration as a member or licensee, to (a) pass examinations set by the Board of Examiners; and (b) pass a course of study or obtain experience satisfactory to the Board and relating to his or her designated profession, either generally or in a field of practice specified by the Board.*

Definition: *“equivalent extraterritorial professional association” means an association or body in another Canadian jurisdiction having requirements for registration and membership of engineers or geoscientists that Council considers to be equivalent to those of the Association.*

### **Policy**

The NAPEG Reinstatement Policy, as follows, provides a clear, fair and consistent guideline for reinstatement and provides assistance to the Membership and Enforcement Committee and Executive Director/Registrar in making recommendation to Council.

- A request for reinstatement must be accompanied by a completed and signed application form, current resume, government issued identification, and the application fee, if circumstance require payment of the application fee (as below).
- Staff will confirm standing of the applicant in other Canadian jurisdictions based on where the applicant is/has been licensed to practice. The applicant identifies other jurisdictions on the application form.
- The application fee will be waived if the registrant resigned in good standing within the previous two years (24 months). If it has been more than two years, the applicant must include the application fee with the request outlined above.
- The application fee will not be waived if the registrant was struck from the register.
- If an applicant has a restriction on their practice in another jurisdiction, NAPEG will enforce that restriction until the registrant can show that the matter is resolved and the other jurisdiction confirms.
- An applicant for reinstatement who has not been registered in a Canadian jurisdiction at any time in the previous five years (60 months) may be required to reapply to the Board of Examiners and the applicant will have their qualifications examined by the Board of Examiners and may be assigned examinations.

## Registration Changes - May and June 2019

Note: Registration is not complete until fees are paid in full.

### **Member-in-Training**

Ariel Greenblat, GIT  
Duncan Mackay, GIT  
Stephane Poitras, GIT

### **Member**

Samuel J. de Beer, P.Geo.  
Sanjay Kumar, P.Eng.  
Michael (Mischa) G. Malakoe, P.Eng.  
Allan Rodel, P.Eng.  
Ricomar T. Santiago, P.Eng.  
Sean A. Sinclair, P.Geo.  
Vikor Terlaky, Ph.D., P.Geo.  
Salah Uddin, P.Eng.

### **Licensees**

Riaz Abbas, P.Eng.  
Philip W.J. (Joe) Alcock, P.Geo.  
Joseph Anderson, P.Eng.  
Robyn B. Andrishak, P.Eng.  
Reza Arabi, P.Eng.  
Hycem Bahgat, P.Eng.  
Brent J. Baker, P.Eng.  
Patrice Barriault, P.Eng.  
Laszlo Bodi, P.Eng.  
Scott J. Boyle, P.Eng.  
Mackenzie J. Bromstad, P.Eng.  
Ching-Fatt Chin, P.Eng.  
Jonathan E. Cooper, P.Eng.  
Yan Cote, P.Eng.  
Michael K. Dawson, P.Eng.  
Isabelle Derome, P.Geo.  
Carlos G. Durieux, P.Geo.  
Sylvain Dussault, P.Eng.  
Alain J. Garand, P.Geo.  
Vincent Gingras, P.Eng.  
Garth R. Grunerud, P.Eng.  
Ilian Iliev, P.Geo.  
Ryan V. Janzen, P.Eng.  
Ashod Jarajian, P.Eng.  
Joseph F. Kalmar, P.Eng.  
Allan S. Knowlton, P.Eng.  
Alexis Lachapelle-Fakiris, P.Eng.  
Benoit J.R. Lariviere, P.Eng.  
Jennifer L. Levenick, P.Eng.  
Thomas G. Malinowski, P.Eng.  
Khuram R. Mohib, P.Eng.  
Patricia Molard, P.Eng.  
Stephen J. Oaks, P.Eng.  
Ignasius Parlindungan, P.Eng.  
Mathieu Perras, P.Eng.  
Rasvan O. Petanca, P.Eng.  
William G. Pickup, P.Eng.  
Julien Prince Rheault, P.Eng.  
Scott W. Richmond, P.Eng.  
Warren D. Robb, P.Geo.

Louis Simard, P.Eng.  
Raisa (Raya) A. Smertina, P.Eng.  
Mohamed M. Sorour, Ph.D., P.Eng.  
Joseph M. Staniowski, P.Eng.  
Steve J. Tarr, P.Eng.  
David W. Thompson, P.Eng.  
Mathieu Tremblay, P.Eng.  
Guillaume Turgeon, P.Eng.  
Christoph B.M. von Teichman, P.Eng.  
Etienne Vezina, P.Eng.  
Alan J. Walker, P.Eng.  
Baruck (Buck) W. Wile, P.Eng.  
Ryan C. Williams, P.Eng.  
Da Ping (Daping) Zhou, P.Eng.  
Amber D. Zilinsky, P.Eng.

### **Change from Non-Practicing to Active**

Daniel Cote, P.Eng.  
Eric W. Thiesburger, P.Eng., P.Geo.

### **Change from Active to Non-Practicing**

Billy Belanger, P.Eng.  
Luc Bourguignon, P.Eng.  
Heather L. Fisher, P.Eng.  
Cody Gagne, P.Eng.  
Mathieu Andre Gallant, P.Eng.  
Keith M. Morrison, P.Eng.  
Reginald Nalezty, P.Eng.  
J. Yvon G. Normandin, P.Eng.  
Matthew G. Penner, P.Eng.  
Heather Hevelone Trantham, P.Eng.

### **Permit to Practice**

AJW Engineering Ltd.  
Arctic WEVE Inc.  
AWC Water Solutions o/a AWC Process Solutions  
BQE Water  
BVP Design Solutions Inc.  
DT Engineers Ltd.  
Green Cat Renewables Canada Corporation  
Groupe Conseil Meconair Ltee  
Ninjaneering Consulting Ltd.  
RDH Building Science Inc.  
Strum Engineering Associates Ltd.

### **Permit to Practice Name Change**

Systra Canada Inc. (formerly Canarail Consultants Inc.)

### **Note:**

**NAPEG Non-Practicing Category means the professionals are not currently practicing in the NT or NU. The registrants may be actively practicing in other jurisdictions.**

## Registration Changes - May and June 2019 (continued)

### Firm and Individual Cancellations/Resignations

#### **Permit to Practice Cancellations (Firms)**

(effective December 31, 2018)

AACG Ltd. o/a BILLMA Engineering Consulting Group  
 AGN Engineering Ltd.  
 Cleaver Brooks of Canada Limited  
 Egmond Associates Ltd.  
 Epp Siepmann Engineering Inc.  
 EQIP Solutions Experts-Conseils inc.  
 Groupe Conseil Meconair Ltd.  
 Gusa Inc.  
 Hydralfor Inc.  
 K D Ketchen & Associates Ltd.  
 K.M. Leitch Engineering Ltd.  
 Kennecott Utah Copper LLC  
 Livingston Engineering Associates Ltd.  
 Macrotek Inc.  
 Pharaoh Engineering Ltd.  
 Rolls-Royce Canada Limited  
 Sahtu Geomatics Ltd.  
 SDM Consultants S.E.N.C.  
 Tardif Metal Inc.  
 TR3E Experts Conseils inc.  
 Tritech Fall Protection Systems Ltd.  
 White Bear Geomatics Ltd.

#### **Permit to Practice Cancellations (Firms)**

(effective December 31, 2019)

Wave Constrol Systems Ltd.

#### **Deceased**

E. Maritz Rykaart, Ph.D., P.Eng.

#### **Individual Registrant Resignations**

(effective December 31, 2018)

Paul Aldridge, P.Eng.  
 Robert C. Armstrong, P.Eng.  
 Rohan Bandekar, P.Eng.  
 Cathy Baptista, P.Eng.  
 Marc Bergeron, P.Eng.  
 Daniel J.G. Blanchette, P.Eng.  
 Mauricio Botero, P.Eng.  
 Charles P. Brooks III, P.Eng.  
 Richard K. Brummer, P.Eng.  
 Steven L. Burden, P.Eng.  
 Matthew J. Buykx, P.Eng.  
 Julian Cajiao, P.Eng.  
 Costinel Calota, P.Eng.  
 Jennifer A. Canning, P.Eng.  
 John (J.P.) P. Caputa, P.Eng.  
 Edward S. Chessor, P.Eng.  
 Kristin A. Chislett, P.Eng.  
 Sarah A. Collins, P.Eng.  
 Ahmed Dagamesh, P.Eng.  
 Oluranti Abdul (Wajid) Daouda, P.Eng.

Andrew D. Day, P.Geo.  
 Miroslaw W. Demidow, P.Eng.  
 George Diamantakos, P.Eng.  
 Simon J. Donovan, P.Eng.  
 Gregory M. Fairthorne, P.Eng.  
 George Floarea, P.Eng.  
 Alaa Gamrawi, P.Eng.  
 Bradford E. Gibson, P.Eng.  
 Helmut Graumann, P.Eng.  
 Andre Guay, P.Eng.  
 Justin P. Hannon, P.Eng.  
 Martin Harvey, P.Eng.  
 Tomas Horalek, P.Eng.  
 Paul R. Jim, P.Eng.  
 Klinton D. Ketchen, P.Eng.  
 Brian D. Kinzie, P.Eng.  
 Scot G. Klingmann, P.Eng.  
 Pierre Laliberte, P.Eng.  
 Dale A. Larison, P.Eng.  
 Chantal Lavoie, P.Eng.  
 Michel Legault, P.Eng.  
 Kelburne M. Leitch, P.Eng.  
 Hong (Anna) Lin, P.Eng.  
 Wesley G.R. Lines, EIT  
 Mart Lupp, P.Eng.  
 Bill Ma, P.Eng.  
 Daniel J. McCrank, P.Geo.  
 Kristopher D. McMemon, P.Eng.  
 Sean L. McQueen, P.Eng.  
 Juan Carlos Meza Montufar, P.Eng.  
 Dominic J.V. Michaud, P.Eng.  
 Correen S. O'Shea, P.Geo.  
 Eric Oliver, P.Eng.  
 Luc Ouellet, P.Eng.  
 Jean-Claude Paradis, P.Eng.  
 Benoit Perron, P.Eng.  
 Ihor Pikh, P.Eng.  
 Thomas R. Pollock, P.Geo.  
 Amit Rahman, P.Eng.  
 Patrick Robitaille, P.Eng.  
 Yan (Robert) Rong, P.Eng.  
 Richard E. Routledge, P.Geo.  
 Mathieu Savard, P.Eng.  
 Donald S. Shay, P.Eng.  
 Robert D. Stolz, P.Eng.  
 Mamadou Sy, Ph.D., P.Eng.  
 Peter Tkalec, P.Eng.  
 Eric Venzina, P.Eng.  
 Azim Vira, P.Eng.  
 Robert (Todd) Walter, P.Eng.  
 Gregory P. Wenger, P.Eng.  
 Philip Woodcock, P.Eng.  
 Yungang Wu, P.Geo.

#### **Individual Registrant Resignations**

(effective December 31, 2018)

Wasif Ahmad, P.Eng.



## 2019 Professional Development Symposium - Day Two

Thank you to the NAPEG Professional Development Committee, NAPEG Council, and Staff for another successful Professional Development Symposium.



DESK OF EXECUTIVE DIRECTOR /  
REGISTRAR

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**NAPEG Council**

President: *Karen Costello, P.Geo., FGC*  
1<sup>st</sup> Vice President: *Justin Hazenberg, P.Eng.*  
2<sup>nd</sup> Vice President: *Mark Cronk, P.Eng.*  
Past President: *Sudhir Jha, P.Eng., FEC*  
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*Katrina Nokleby, P.Eng.*  
*Yuri Kinakin, P.Geo.*  
*Melanie Williams, P.Eng.*  
*Elaine Gillespie, P.Eng.*  
*Ryan Schuler, P.Eng.*  
Appointed Public Members: *Chris Hunt*  
*James Arreak*

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Geoscientists Canada Director: *Yuri Kinakin, P.Geo.*

**NAPEG Staff**

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Deputy Registrar: *Mimi Kennedy-Chassie*  
Finance and Admin: *Bora Sung*  
Registration and Admin: *Ashley Chassie*  
Professional Practice: *Peter Bengts, P.Eng.*

**NAPEG Mission**

*In the public interest, NAPEG regulates and supports the professional practice of engineering and geoscience  
in the Northwest Territories and Nunavut.*

**Graduate Scholarship**

*If you are a NAPEG Member continuing your education full-time  
at university, please note that the deadline to apply for the  
Graduate Studies Scholarship is August 15. Check the NAPEG  
website for details.*