





Published by: **NAPEG**NAPEGG Education Foundation

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Note: The legal name remains "NAPEGG" for the Education Foundation until such time as it is changed with the Charities Directorate (Federal) and Societies Act (Territorial). When documentation appears with only one "G", please view it as an operating name rather than an official legal name.

NAPEGG EDUCATION FOUNDATION 18TH ANNUAL GENERAL MEETING

WEDNESDAY, MAY 10, 2023
HYBRID IN-PERSON / VIRTUAL MEETING
AT THE EXPLORER HOTEL, KATIMAVIK D, YELLOWKNIFE

AGENDA

- 1. Call to Order
- 2. Approval of the Agenda
- 3. Minutes of the last AGM
- 4. Business Arising from the Minutes
- 5. Annual Report of the Board
- 6. Auditor's Report
- 7. Appointment of Auditor
- 8. Announcements
 - 8.1 Award Recipients
- 9. Other Business
- 10. Set Date for next Annual General Meeting: May 15, 2024
- 11. Adjournment

MINUTES OF THE 17TH ANNUAL GENERAL MEETING OF THE NAPEG EDUCATION FOUNDATION

MARCH 9, 2022 – 12:00 P.M.

CLEARPICTURE E-MEETING FROM KATIMAVIK D, THE EXPLORER HOTEL, YELLOWKNIFE, NT

Attendance

The attendance included 44 Members, 36 Licensee and 10 Member-in-Training.

Members, Licensees, Members-in-Training

Muhammad Abu Bakar, P.Eng. Kamran Ata, P.Eng. Mike Auge, P.Eng. Peter Bengts, P.Eng. Nick Bevington, P.Eng. Igbal Bhatti, P.Eng. Terry Brookes, P.Eng. John Clark, P.Eng. Jean Corbeil, P.Eng. David Currie, P.Eng. Dinah Elliott, P.Geo. Hendrik Falck, P.Geo. Robin Ferguson, P.Eng. Brian George, P.Eng. (Retired) Elaine Gillespie, P.Eng. Alexandra Giroux, P.Eng.

Paul Guy, P.Eng.
Justin Hazenberg, P.Eng.
Ian Henderson, P.Eng.
Daniel Hewitt, P.Eng.
Lal Jayatilleka, P.Eng.
Raj Kadel, P.Eng.
Brent Karstad, P.Eng.
Yuri Kinakin, P.Geo.
Philip Lewis, P.Eng.

Natalie Lippa, P.Geo.

Jaime Goddard, P.Eng.

Ryan Gordon, P.Eng.

Reuben Makohoniuk, P.Eng.
Edith Martel, P.Geo.
Leslie Merrithew, P.Eng.
Naeem Mughal, P.Eng.
Mark Nelson, P.Geo.
Natalie Plato, P.Eng.
Moshiur Rahman, P.Eng.
Md Ziaur Rahman, P.Eng.
Mahboob Rana, P.Eng.
JenniferSpencer-Hazenberg, P.Eng.

Salah Uddin, P.Eng.
Arvind Vashishtha, P.Eng.
Terry Warner, P.Geo.
Olakunle Williams, P.Eng.
Patrick Wong, P.Eng.
Binay Yadav, P.Eng.
Balihar Antaal, P.Eng.
Jean Bergeron, P.Eng.

Rick Bonner, P.Geo. (Non-Practicing) Jennifer Brown, P.Eng.

Karina Chaine, P.Eng. Paul Chamois, P.Geo. Stephen Cross, P.Eng. Alan Davies, P.Eng. Yvon Doyon, P.Eng. Hesham Fouli, P.Eng. Dave Friesen, P.Eng.

Jonathan Boisvert, P.Eng.

Mehran Gharibi, P.Geo. Jena Gilman, P.Eng. Lorian Glatiotis, P.Geo. Dennis Gregor, P.Geo. Ed Grozic, P.Eng. Trodhie Irlandez, P.Eng. Jay Keeling, P.Eng. Keith Kohut, P.Eng. Pierre Legault, P.Eng. Cournoyer Martin, P.Eng. Jim McCuaig, P.Eng. Eric Meng, P.Eng. Ozer Ozdemir, P.Eng. Don Plenderleith, P.Eng. Kiran Prakash, P.Eng. Sam Proskin, P.Eng. Ali Rezvani, P.Eng. Paul Rivest, P.Eng. Ahtesham Shirazi, P.Eng. Phil Tibble, P.Geo. Yi Wang, P.Geo. William Waychison, P.Geo. Chien Yung Shin (Mimi), P.Eng.

Staff & Others

Jun Zhang, P.Eng.

Vince McCormick, Executive Director/Registrar Mimi Kennedy, Deputy Registrar

1. Call to order

Chair, Justin Hazenberg, P.Eng. called the meeting to order at 1:12 pm.

2. Approval of Agenda

There was a motion by Sudhir Jha, P.Eng., seconded by Melanie Williams, P.Eng., to accept the agenda as presented. The motion was carried.

3. Minutes of the last AGM

There was a motion by Sudhir Jha, P.Eng., seconded by Melanie Williams, P.Eng., to accept the Minutes from the 2020 AGM. The motion was carried.

4. Business Arising from the Minutes

Honours and Awards and Outreach are now moved under the Education Foundation Reports

5. Annual Report of the Education Foundation Board

Mr. Hazenberg pointed out that Honours and Awards and Outreach reports are now in the Education Foundation Annual Report.

6. Auditor's Report

Vince McCormick, Secretary Treasurer, led the members through the audited financial statements. We have an unqualified opinion from the Auditor on the statements and there were no issues found. We are well in line with CRA requirements of dispersing 3.5% of assets to maintain our charity status. The restricted and unrestricted funds are healthy. NAPEG donated \$40,000 the Education Foundation in 2021. All applicants of the undergraduate scholarship qualified and were awarded the scholarship, although there were less applicants than the previous year. We're looking forward to more outreach and fundraising activities, such as Rings and Wings, in the coming year.

There was a motion by Sudhir Jha, P.Eng., seconded by Melanie Williams, P.Eng., to approve the Auditor's Report on the Financial Statements to December 31, 2021. The motion was carried.

7. Appointment of Auditor

In keeping with the bylaws for the Foundation, that the same auditor as for NAPEG will audit the Foundation, there was a motion by Melanie Williams, P.Eng., seconded by Sudhir Jha, P.Eng., to approve the appointment of the auditors, Avery Cooper and Co. Ltd., for the fiscal year ending December 31, 2022. The motion was carried.

8. Motion to receive the 2022 Annual Report

There was a motion by Sudhir Jha, P.Eng., seconded by Melanie Williams, P.Eng., to receive the 2022 Annual Report. The motion was carried.

9. Announcements

9.1 Award Recipients

Mr. Hazenberg shared that it is hoped that the presentation of the 2021 and 2022 awards can be held in person later in 2022 and noted that he abstained from the award deliberations as he was involved in one of the projects that was nominated.

Sudhir Jha, P.Eng. announced the recipients of the following 2022 NAPEG Awards.

Award of Merit in Engineering – GNWT Departments of MACA, ENR, and HSS along with 13 NWT communities for work on the NWT Covid-19 Wastewater Sampling Program.

Award of Merit in Geoscience – Edith Martel, P.Geo. for excellence in contributing to the geologic knowledge of the Northwest Territories and Nunavut.

Justin Hazenberg, P.Eng. announced the recipients of the following 2022 NAPEG Awards.

Community Service Award - Sudhir Jha, P.Eng. for his work to send collect and send donations of food packages and refurbished computers to residents of Cambridge Bay during the Covid pandemic.

Member-in-Training Award -

Braden Redshaw, EIT

10. Other Business

No other business was discussed.

The next meeting of the Education Foundation Board is on call of the Chair.

11. 2023 Annual General Meeting - Set Date

The 2023 Annual General Meeting will be held in Yellowknife on Wednesday, March 8, 2023.

12. Adjournment

There was a motion by Sudhir Jha, P.Eng., seconded by Melanie Williams, P.Eng. to adjourn the Meeting.

The Meeting was adjourned at 1:27 pm.

EDUCATION FOUNDATION CHAIRPERSON REPORT

Melanie Williams, P.Eng., Chair

The NAPEGG Education Foundation was founded in 2000, the foundation's goal is to promote training and education in the fields of engineering and geoscience. In 2022, the foundation provided approximately \$28,000 in scholarships and grants. This is a great level of support and will likely grow in the years to come.

Over the past year NAPEG Council and the NAPEGG Education Foundation Board have been proceeding with the transfer of some activities that were historically completed by NAPEG to the NAPEGG Education Foundation. These activities are in the areas of awards and outreach. The foundation now has more freedom in performing these activities, while NAPEG can focus on its regulatory duties. NAPEG will continue to sponsor the foundation to ensure it has the resources to take on these. extra tasks.

The 2023 Engineering and Geoscience Awards Gala is brought to you by the NAPEGG Education Foundation. This new gala format will be an exciting way to celebrate our professions and bring awareness to the foundation.

A new stand-alone strategic plan for the foundation is in the works. I encourage everyone to participate if you can. With a new vision and expanded role, it is an exciting time for the foundation going forward and we would love for you to be a part of it. The Education Foundation Committee is looking for additional members. Please contact the NAPEG office if you are interested in volunteering.



Respectfully submitted, Melanie Williams, P.Eng.

EDUCATION FOUNDATION SECRETARY-TREASURER REPORT

Vince McCormick

Funds for the Foundation typically grow through events like Rings-and-Wings, and donations in memory of members who have passed away, like Bob Spence, P.Eng., who was one of those long-term members who had the dream and vision of a Foundation. Opportunities to host events that collected donations were severely curtailed due to COVID, but activities increased in the past with a Rings and Wings event and Kids Coding Event. NAPEGG Board members and staff have always been careful with spending and managing both revenue and expenses. The Education Foundation has fund balances of \$425,000, that have been slowly growing, and we plan to increase that amount through new Outreach and fundraising activities in the coming year.

Initially Foundation scholarships were Mel Brown Memorial and Bob Spence Memorial for undergraduate students in engineering and geoscience programs. Now there is a scholarship for graduate students. There is also an award in memory of Craig Finnigan that recognizes research projects in the North and pays the expenses for students to attend and present at a Geoscience conference in each of the three territories.

Now that the roles and responsibilities of the Foundation are officially separate from those of NAPEG, in the year ahead we will renew focus on its priorities of encouraging education and recognizing accomplishments.

One sign of that is the inclusion of the Honours and Awards and Outreach activities in the Education Foundations Annual Report.

Thank you to the Board members and the members of the Education Foundation Committee for your dedication and commitment to ensuring the Foundation is relevant and sustainable.



Respectfully submitted, Vince McCormick

DONATIONS TO THE FOUNDATION

Please consider donations to support the Foundation to provide scholarships and awards. Specify if you want it to go toward a specific fund.

NAPEGG Education Foundation 201, 4817 - 49 Street Yellowknife, NT X1A 3S7

Your donation is tax deductible. The Charity will provide a receipt.

OUTREACH COMMITTEE REPORT

Philip Lewis

The Outreach Committee has begun to meet again. I have been on the committee for several years and am looking forward to building up momentum again as the Chair.

Historically, the consistent cornerstone of the Outreach Committee was the annual bridge building competition; unfortunately, the timing of the resumption of committee activities is too late to run a competition this year. We have started planning for next year's competition and will begin reaching out to schools, educators, and after school groups in the fall.

The coding event was held again in April, giving youth a chance to gain some exposure to computer programming. Special thanks to Sudhir Jha and Delia Chesworth for organizing it.

As the Outreach Committee resumes activities, we encourage anyone interested in participating, or with ideas for outreach supporting NAPEG or Engineering and Geosciences to reach out.



Respectfully submitted, Phillip Lewis

The NAPEGG Education Foundation was established in 2000 as a Charitable Organization that issues official receipts for income tax purposes. Gifts are solicited from members and the public. The objects of the NAPEGG Education Foundation are to promote training and education in engineering and geoscience, and in particular,

- to provide for scholarships or financial assistance for students from the Northwest Territories and Nunavut; and
- to cooperate with other organizations with similar objectives.

The Foundation bylaws were revised and adopted by the membership at the First Annual General Meeting held in Yellowknife on November 23, 2006. Since 2000, the Foundation has awarded many scholarships to students from the NWT and Nunavut who are attending university in engineering or geosciences programs. Initially, the scholarships were one thousand dollars (\$1,000) each. The amount has been increased on a regular basis and the scholarships are now two thousand dollars (\$2,000) each.

At the present time, at least two (2) scholarships are awarded annually. Both scholarships have been named in memory of past NAPEG members who were extremely active in the Association.

Members of the Education Foundation Committee are:

Chair: Justin Hazenberg,
P.Eng.; Melanie Williams,
P.Eng.; Hendrik Falck, P.Geo.;
Vince McCormick; Lloyd
Henderson, P.Eng.; Gary
Strong, P.Eng.; Mark Cronk,
P.Eng.; Pamela Strand, P.Geo.;
Paul Guy, P.Eng., and Peter
Vician, P.Eng.

This committee reports to the Board of the Foundation.



Bob Spence in 2004 with his retirement gift from NAPEG.

The Bob Spence
Memorial Scholarship
was established in 2005.
Bob was a Founding
Member of NAPEG, Past
President, Past Executive
Director, friend of many,
and a strong advocate for
professionalism and high
ethical standards.



Mel Brown, shows here on a casel boot in Amsterdam, returned to the Netherlands in 2000 for the S0th anniversary of the country's liberation.

The Mel Brown Memorial Scholarship was established in 2002. Mel was a Founding Member and a Life Member of NAPEG. He also served as the first Executive Director of NAPEG from 1981 to 1990.

FINNIGAN NORTHERN AWARD FOR STUDENT RESEARCH PRESENTATIONS



Dr. Craig Finnigan was a Professional Geoscientist who spent the majority of his short career working across the Canadian North for industry, government and academia.

Craig passed away in 2014 at the age of 45. His passion for geoscientific field work and exploration has left an imprint on those who worked with him over the years.

He thrived on the North's diverse opportunities and his work contributed to our understanding of the geology in a number of places, including the metallogeny of gold in the Kivalliq District of Nunavut, the Yellowknife Greenstone Belt in Northwest Territories and the Dawson Range, Yukon.

Craig completed his M.Sc. degree on the gold mineralization in the Yellowknife belt in 2000, and was recognized by AMEBC in 2014 with the prestigious Huestis Award for his role in the discovery of the Coffee gold deposits in the Yukon.

Craig was an adamant supporter of students and education and as Adjunct Professor at Western University he co-supervised a number of graduate student theses, including studies on the Coffee gold deposits in Yukon and uranium mineralization at the Lac Cinquante uranium deposit in Nunavut. As such, a student focused scholarship that would encourage presentations at northern conferences would be a fitting and appropriate way to honour Craig's memory.

Individuals or organizations wishing to contribute to the Finnigan Northern Award for Student Research Presentations fund may make a donation to Northwest Territories and Nunavut Association of Professional Engineers and Geoscientists (NAPEG) Education Foundation.

OBJECTIVES

NAPEG and the Education
Foundation encourage the
achievement of excellence in the
engineering and geosciences
professions through the promotion
of advanced studies and research
programs. By providing financial
assistance to researchers working
in the northern territories,
the Foundation seeks to
encourage young geoscientists to
communicate effectively to their
peers and the public, an important
skill in the development of a
professional practitioner.

ELIGIBILITY

To be eligible, the applicant must be enrolled in a Canadian university and registered in a Geology or Earth Sciences program that includes a thesis with a subject relevant to the territory in which the results would be presented. The applicant must also have submitted an abstract (or similar document) for a talk or poster presentation at the conference indicated on their application form. The applicant must attend this conference and give the presentation in order to receive scholarship funding. An individual can be awarded the scholarship more than once; however, priority will be given to applicants who have not received the scholarship previously.

NORTHERN AWARD FOR STUDENT RESEARCH PRESENTATIONS

The recipients of the first Finnigan Awards were:



Yukon: Well-Shen Lee (UBC)

Title of Paper: "A Petrographic and microthermometric study of gold-bearing veins surrounding the 5 Moz Coffee gold deposit, Dawson Range, Yukon"

Quote from Well-Shen Lee: Learning about Dr. Craig Finnigan's story and his contributions to mineral exploration while conducting field work at Coffee Creek this summer has really inspired me as a budding geologist and reinforced my interest in economic geology.



Northwest Territories: Robert Janzen (Waterloo)

Title of Paper: "Glacial Dynamics, Sediment Dispersion, and 3D Reconstruction, Lac de Gras, NT"

Quote from Bob Janzen: This exposure will propel my aspirations of a career in geological sciences using modeling techniques that are only beginning to be used in public and private sectors.



Nunavut: Scott Tokaryk (Laurentian)

Title of Paper: "Metamorphogenic Au mineralization localized to a chemically favourable dioritic host rock: The Archean Vickers Intrusive Complex, Nunavut, Canada"

Quote from Scott Tokaryk: I am greatly honoured to have been awarded the Finnigan Northern Award ... allowing me to present my M.Sc. research at the Nunavut Mining Symposium in Iqaluit. This was an absolutely great experience that contributed significantly to my professional development, in my pursuit to become a successful Professional Geologist in the future.

The recipients in 2017 - 2018 were:

Yukon: **Brodie Stroh** (UBC) "Models for Orogenic Gold Ore Formation in Western Yukon"

Northwest Territories: **Maya LaGrange** (Alberta) "Integrating chemostratigraphic and sedimentological datasets to establish a sequence stratigraphic framework for the Devonian Canol Formation, Central Mackenzie Valley and Mackenzie Mountains, Northwest Territories"

Nunavut: **Mitchell Kerr** (Laurentian) "Upgrading of an orogenic gold-quartz-carbonate vein system by magmatic-hydrothermal fluids in the Hope Bay Greenstone Belt, Nunavut, Canada"

The recipients in 2018 - 2019 were:

Northwest Territories: **Clare Miller** (Queens) "Arsenic mobility in a changing northern climate: Implications for geochemical baselines and long-term stability of legacy contaminants in sub-Arctic lake systems"

Yukon: **Melissa Friend** (UBC) "Links between Cretaceous metallogeny and magmatic fertility in the Dawson Range, Yukon"

Nunavut: **Erin Bros** (Alberta) Research related to understanding of the Mary River Group, and of the formation of granite-greenstone belts worldwide.

The recipients in 2019 - 2020 are:

Northwest Territories: **Shelby Austin-Fafard** (University of Saskatchewan) "Volcanic Setting of the South Sunset Rhyolite, Beaulieu Volcanic Belt, Slave Province"

Yukon: **Nicola Denisova** (Memorial University)
"Stratigraphy, hydrothermal and tectonomagmatic environment of the Kudz Ze Kayah volcanogenic massive sulfide (VMS) deposits, Yukon."

Nunavut: The award was selected in the Fall of 2020 rather than normal spring announcement at the Nunavut Mining Symposium.

The recipients of the Finnigan Northern Award for Student Research Presentations for 2020, due to the pandemic, were selected on review of virtual presentations. Rather than reimbursement of expenses to attend the event in person, each recipient received a cash award of two thousand dollars.

Yukon: **Well-Shen Lee** (Laurentian) "Geology, genesis, and porphyry Cu potential of the Klaza Au-Ag-Pb-Zn epithermal deposit."

Northwest Territories and Nunavut: **Rebecca Canam** (Simon Fraser University) - "Paleoproterozoic structural evolution of the southwestern margin of the Rae craton, Northwest Territories."

Dawson Stone (University of Saskatchewan) - "Bedrock mapping and lithogeochemistry of mafic volcanic rocks, Winter Lake greenstone belt, Slave craton, NT."

The recipient of the **2021 Finnigan Award for Student research for the NWT** was **Emily MacMillan** (University of Saskatchewan) for her work on the "Evaluation of the metasedimentary rocks within the Archean Winter Lake greenstone belt, Slave craton, Northwest Territories."

The 2022 Northwest Territories Finnigan Award recipient was Qiwei Zhang for his student research on "Superdeep and Lithospheric Diamonds in the DO027 Kimberlite, Norwthest Territories – Geochemistry, Age and Origin".

The 2022 Yukon Finnigan Award recipient was **Tiera Naber** for her student research on "Insights into the source and timing of metasomatism and REE mineralization at the Pool Creek syenite intrusion, southeast Yukon.

EDUCATION FOUNDATION SCHOLARSHIP FOR GRADUATE STUDIES

NAPEG encourages the achievement of excellence in the engineering and geosciences professions through the promotion of advanced studies and research programs by providing financial assistance to engineers and geoscientists returning to university for further study in a Masters or PhD program.

The objectives of the scholarships are to:

- promote the professions of Engineering and Geoscience to the Northwest Territories and Nunavut residents as established and respected careers;
- recognize and financially assist NAPEG members enrolled in a recognized program leading to a post-graduate university degree in engineering or geoscience; and
- increase public awareness of NAPEG as an organization actively concerned about encouraging all people in the engineering and geoscience professions, present and future community leadership through its membership, and the continued growth of the professions in the Northwest Territories and Nunavut.

THE FIRST GRADUATE STUDIES SCHOLARSHIP WAS AWARDED IN 2016.

The recipient was **Alexander Hunt, MIT**, who is studying toward Masters of Science, Mechanical Engineering, at the University of Alberta.

Thank you from Alexander, stated:

One of the biggest challenges as a graduate student is the uncertainty of funding ... A master's degree in engineering requires a 2-3 year commitment to research and studies at the university, ... The NAPEG graduate student scholarship helps me immensely with living expenses, and their support allows me to fully focus on my work and alleviates much of the pressure associated with funding.

Knowing that the Northwest Territories and Nunavut support and encourage graduate degrees in engineering is very motivating and I truly hope that this support encourages other northern engineers to pursue similar levels of education.



There were no applicants for the scholarship in 2019.

In 2020 two graduate scholarships were awarded:

Rebecca Canam, MIT and **Dawson Stone**, MIT

In 2021 two graduate scholarships were awarded:

Justin Kokaszka, MIT (applicant) and **Dawson Stone**, MIT was once again awarded a graduate scholarship.

In 2022, graduate scholarships were awarded to:

Seth Aumond, MIT and **Justin Kokaszka**, MIT for the second time.

UNDERGRADUATE SCHOLARSHIPS

Two \$2,000.00 scholarships are available to Northwest Territories or Nunavut students entering or attending post secondary studies leading to a degree in Engineering or Geosciences at an undergraduate level in a recognized Canadian university. Preference is given to highly motivated individuals with a strong academic background and demonstrated citizenship and leadership capabilities.

Past Scholarship Recipients

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1987/1988	Sean A Loutitt	2013/2014	Alexander Hunt, Ronald James Oolooyuk,
1988/1989	Keith Mercredi		Tristan Ogilvie, Wesley Lines
1989/1990	Neil Baldwin	2014/2015	Abhinay Annavarapu, Garth Grunerud, Martha
1990/1991	Adrienne Jones, Kirt Ejesiak		Hamre, Julianna Neudorf
1991/1992	Keith Mercredi	2015/2016	Julianna Neudorf, Nancy Ngo, Jamie Tennant,
1993/1994	Brian Auge, Nicholas Johnson	2016/2017	Neil Estuye
1994/1995	Michael Parkins	2010/2017	Julianna Neudorf, Jada Hawkins, Joshua Lee, Jennifer White
1995/1996	Rod Gonzales	2017/2018	Audla Buchan, Rebecca Canam, Sarah Hart,
1996/1997	Rod Gonzales	201772010	Jada Hawkins, Brandon Jacobs, Kyle McKee,
1997/1998	Allison Marshall		Julianna Newdorf, Dawson Stone, James
1998/1999	Deborah Wong, Erica Nyyssonnen		Tennant, Jennifer White, Bishal Yadav
1999/2000	Duncan Starling	2018/2019	Akash Yadav, Bishal Yadav, Rebecca Canam,
2000/2001	Isaac Ayiku		Jada Hawkins, Zak Newdorf, Jennifer White,
2001/2002	Monte Rattray, Sara Schabert,	2019/2020	Nancy Ngo, Joshua Lee Aiden Rylott, Akash Yadav, Ben Niven, Bishal
	Tephaine Wedawin	2019/2020	Yadav, Jada Hawkins, Jennifer White, Joshua
2002/2003	Gord Stephenson, Jonathan Zaozirny		Lee, Kyle McKee, Lily Allison, Nancy Ngo,
2003/2004	Shane Poluk, Daniel Wong		Ronald Oolooyuk, Rosalie Suclan, Zak Neudorf
2005/2006	Konstantin Gavrikov, Duncan Hamre	2020/2021	Lily Allison, Jada Hawkins, Nancy Ngo, Zak
2006/2007	Adam Hassan, Jane Borkovic		Neudorf, Aiden Richardson, Aiden Rylott,
2007/2008	Kali Brasseur, Jane Borkovic		Rosalie Suclan, Jennifer White, Akash Yadav
2008/2009	Jennifer Waugh, Edward J. Paul	2021/2022	Lily Allison, Ethan Aumond, Andrey Balasanyan,
2009/2010	Peter Boggis, Scott Lachowski		Melissa Clark, Jennifer White, Bishal Yadav, Undergraduate Scholarhips, Catherine Suclan,
2010/2011	Misha Malakoe, Mathew Whiteford		Bob Spence Scholarship, Rosalie Suclan, Mel
2011/2012	Stephan Giovanetto, Wesley Lines		Brown Scholarship
2012/2013	Aimee Gauthier (Joint Venture) Daniel Guerrero, Edward Hunt	2022/2023	Lilly Allison, Ethan Aumond, Stella Wong – Undergraduate Scholarships, Jacob Bailey, Mel Brown Scholarship.

GEOSCIENCE STUDENT AWARDS

The Geoscience Student Awards (presented at the Annual Geoscience Forum) recognize that presenting research in public is an important step in the education of geoscientists. The awards are given to students who are presenting the results of their work in the North and who display excellence both in the quality of the work and the professionalism of the presentation.

Best Oral Pres	sentation	Best Poster	
2006 - 2007	Steven Creighton	2006 - 2007	Kirsten Rasmussen
2007 - 2008	Danielle Thomson	2007 - 2008	Graham Janson
2008 - 2009	Danielle Thomson	2008 - 2009	Katie Smart
2009 - 2010	Kathy Mather	2009 - 2010	Vanessa Marcheggiani-Croden
2010 - 2011	Leanne Smar	2010 - 2011	Melissa Anderson
2011 - 2012	Meghan Hewton	2011 - 2012	Lisa Neville
2012 - 2013	Pedro A. Gongora	2012 - 2013	Cassia Johnson
2013 - 2014	Katherine Hahn	2013 - 2014	Emily Palmer
2014 - 2015	Jesse Reimink	2014 - 2015	Brad Bobey
2015 - 2016	Stephane Poitras	2015 - 2016	Maya LaGrange Rao
2016 - 2017	Stuart MacDonald	2016 - 2017	Gabriel Lauzon
2017 - 2018	Benjamin Neil	2017 - 2018	Brette Harris
2018 - 2019	Mike Palmer	2018 - 2019	Sarah Speight
2019 - 2020	Izabela Jasiak	2019 - 2020	Andy Wickham
2020 - 2021	Lauren Langlois	2020 - 2021	Rebecca Canam
2021 - 2022	Allison Surrette	2021 - 2022	Turner Green
2022 - 2023	Allison Surrette	2022 - 2023	Hannah Macdonnell

SCIENCE TEACHING AWARD

The Science Teaching Award recognizes initiatives which promote interest in careers in the sciences. Nominees must be certified teachers practicing in the Northwest Territories or Nunavut.

In addition to awarding the teacher, the school receives a cheque for one thousand dollars (\$1,000.00) to be used to enhance their science program.

Past Award Recipients

- 1994 Christopher Purse, Qitqlig School, Arviat
- 1995 Wilma Roosdahl, J.H. Sissons Elementary, Yellowknife
- 1996 Diane McDonald, Nakasuk Elementary School, Iqaluit
- 1997 Mike Carter, Samuel Hearne Secondary, Inuvik
- 1998 The Baffin Science Committee of Nunavut High School
- 2001 Simon Gatto, Mackenzie Mountain School, Norman Wells and Peter Maguire, Netsilik School, Taloyoak
- 2002 Brad Chambers, Attagoyuk School, Pangnirtung, and Bill Cooper, Jonah Amitnaaq School, BakerLake
- 2003 Wade Carpenter, Sir John Franklin High School, Yellowknife
- 2004 Katie McDonald, Inuglak School, Whale Cove, and Alisha Manuel, Sir Alexander Mackenzie School, Inuvik
- 2005 Shelly Pittman, Mangilaluk School, Tuktoyaktuk
- 2007 Glen Brocklebank Charles Lirette
- 2009 Abdus Salam
- 2010 Christina Silzer, St. Patrick's High School, Yellowknife
- 2011 Neil Penney, Dettah Katharine O'Connell, Rankin Inlet
- 2012 Gwen Young, Sir John Franklin High School and Deb Horen, Mildred Hall Elementary School, Yellowknife
- 2013 Terri Skinner, Paatsaali School, Sanikiluaq and Deborah Wotherspoon, Echo Dene School, Fort Liard
- 2014 Ryan O'Connor, Levi Angmak Elementary School, Arviat and Thana Rahim, St. Patrick High School, Yellowknife
- 2015 Jillian Brown, Mackenzie Mountain School, Norman Wells
- 2016 Steve Nicoll, Thomas Simpson School, Fort Simpson
- 2017 Beth Sampson, Kiilinik High School, Cambridge Bay; Ephraim Warren, Mangilaluk School, Tuktoyaktuk; Nathalie Lavoie, Thomas Simpson High School, Fort Simpson; Anna Cunningham, Diamond Jenness Secondary School, Hay River
- 2018 Jennifer Giffin, Angik School, Paulatuk; Juanita Balhuizen, Qitiqliq Middle School, Arviat
- 2019 Trent Hamm, Weledeh Catholic School, Yellowknife
- 2020 Thana Rahim, St. Patrick's High School, Yellowknife

No nominations were received for the Science Teaching Award in 2021, 2022, or 2023.



2020 Science Teaching Award

HONOURS & AWARDS

Professional Award of Merit

The Professional Award of Merit is given to recognize and promote excellence in applied engineering and geosciences carried out in the Northwest Territories or Nunavut.

The award recipients will meet the following criteria:

the applied engineering and/ or geosciences to be recognized by this award must have been planned and/or designed and/or constructed and/or utilized in the Northwest Territories or Nunavut;

- this award may recognize the work of an individual or a group;
- This award could be awarded to an individual or group for a body of work;
- Individual projects, to be recognized, must be complete: and
- The work to be recognized may be a project or process or product.

Two awards (one for engineering and one for geoscience) may be presented each year, subject to the availability of worthy nominees.

Past Award Recipients

- 1992 Peter D. Maltby, P.Eng. Ferguson Simek Clark
- 1993 Dan Smith, Strathcona Mineral Service
- 1994 Canarctic Shipping Co., MV Arctic, Geological Survey of Canada
- 1995 Bob Boon, P.Eng., Grenville Thomas, P.Eng.
- 1996 Covello, Bryan and Associates, Dr. Gary Heinke
- 1997 Jon Carlson, P.Geol.
- 1999 James J. Cameron, P.Eng., AD Williams Engineering Inc.
- 2000 Nunavut Construction Corporation
- 2001 Inuvik Gas Project EBA Engineering Consultants Ltd., Darnley Bay Resources Limited
- 2002 Ken Johnson, P.Eng., Cryofront Cold Regions Engineering, and Peter H. Thompson Geological Consulting Limited
- 2003 Diavik Diamond Mines Inc. Diavik A154 Dike
- 2003 Vincent Tam, P.Eng. (Engineering) Valerie Jackson (Geoscience)
- 2004 Enbridge Pipelines (NW) Inc Norman Wells Pipeline Geological Survey of Canada for Operation Keewatin
- 2004 Public Works & Government Services Canada (Engineering) and Chuck Fipke (Geoscience)
- 2005 Stefan Simek, P.Eng. (Engineering) and The Extech III Research and Publishing Team (Geoscience)
- 2006 Contwoyto Ice Road Joint Venture and Carolyn Relf, Ph.D., P.Geol.
- 2007 Qikiqtani General Hospital FSC Architects and Engineers (Engineering) and Michael P. Stubley Ph.D. (Geoscience)
- 2008 Robinson Trucking Ltd. Tank Farm Venture (Engineering) and Doug Bryan, P.Geol. (Geoscience)
- 2009 Williams Engineering Canada Inc. and GNWT, Department of Transportation for the Airport Combined Services Building (Engineering) and Donald James, Ph.D., P.Geo. (Geoscience)
- 2010 Stantec Architecture Ltd. and City of Yellowknife for the Yellowknife Field House (Engineering) and Lou Covello, P.Geo. (Geoscience)

Past Award Recipients, continued

	·
2011	Gary Vivian, P.Geo. (Geoscience)
2012	Stantec Architecture Ltd. for the KIA Building in Cambridge Bay and Bob Gannicot (Geoscience)
2013	Municipal and Community Affairs (GNWT) and Corix Water Systems
2016	(Engineering) Randy Turner, P.Geo. (BC) Darnley Bay Resources Limited
2017	Stantec Architecture Ltd - The Ken Johnson, P.Eng., Cryofront Iqaluit Aquatic Centre Cold Regions Engineering, and (Engineering) Peter H. Thompson Geologica Wayne Johnson, P.Geo. Consulting Limited
2018	Arctic Group Tetra Tech Canada For Sustainable Design - Geotechnical Design of Thermopile Foundation—RCMP Detachment, Inuvik, NT (Engineering) (Geoscience)
2018	Agnico Eagle Mines Ltd. (Geoscience)
2019	Dillon Consulting Limited (Engineering) and Northwest Territories and Nunavut Chamber of Mines (Geoscience)
2020	Iqaluit Airport Project (Engineering) Inuvik Tuktoyaktuk Highway (Geoscience)
2021	Dillon Consulting Limited and Nunavut Housing Corporation (Engineering) De Beers Canada Inc. (Geoscience)
2022	the GNWT Departments of MACA, ENR, and HSS along with 13 NWT communities (Engineering) Edith Martel, P.Geo. (Geoscience)

The recipients of the 2023 Professional Award of Merit in Engineering are **Justin Rak-Banville**, **P,Eng.**, **Dr. Charles Goss** and **Ian Moran**, EIT (WSP Canada Inc.) – Responding to the City of Iqaluit Water Crisis.

AWARD FOR ENVIRONMENTAL EXCELLENCE

The Award for Environmental Excellence is given to recognize engineers and geoscientists, and concerned persons, who have applied environmental excellence in engineering and geosciences towards preservation of the environment and the practice of sustainable development for work undertaken within the Northwest Territories or Nunavut.

The award recipient/s will meet the following criteria:

- The recipient must have applied the principles of engineering and/or geoscience in a manner that demonstrates environmental excellence;
- The work to be recognized may be a project or process or product; and
- The recipient will usually be a NAPEG registrant.

Under special circumstance, nominations from outside the membership may be considered.

Past Award Recipients

- 1993 Town of Norman Wells1994 Hamlet of Rankin Inlet
- 1996 Echo Bay Mines Ltd.
- 1997 Arthur Redshaw
- 1998 The City of Yellowknife
- 2002 Hugh Arden
- 2003 BHP Billiton Diamonds Inc.
- 2005 Teck Cominco Ltd.
- 2006 Ron Kent, P.Eng.
- 2007 Arctic Green Energy
- 2008 Bellanca Developments and A.D. Williams Engineering Inc.
- 2009 City of Yellowknife
- 2010 Dwayne Wohlgemuth, P.Eng.
- 2011 Architects and Inuvik Tuktoyaktuk Highway (Geoscience)
 Mark Peer, P.Eng. (FSC Engineers), the Department of Public Works
 (GNWT) and Andy Taylor (Taylor & Company)
- 2012 Northwest Territories Power Corporation and Industry, Tourism and Investment (GNWT) for the Fort Simpson Solar Power Project
- 2013 Diavik Diamond Mine Inc.
- 2014 Ron Kent, P.Eng. (Stantec) and 1 Canadian Air Division (DND) for CFS Alert Constructed Wetland Waste Water Treatment System
- 2015 William (Bill) Mercer, Ph.D., P.Geo. for energy conservation program at Avalon's Nechalacho Rare Earth Elements
- 2016 Project Northwest Territories Power Corporation for Colville Lake Hybrid Solar PV-Diesel with Battery Storage Project
- 2017 Dominion Diamond Ekati Corporation for their organic waste management system
- 2018 Jaime Goddard, P.Eng., for 2nd edition Good Engineering Practice for Northern Water and Sewer Systems
- 2019 Waste Reduction and Management Section, Department of Environment and Natural Resources
- 2020 Nunami Stantec Ltd. for the Iqaluit Emergency Water Supply Project
- 2021 No nominations
- 2022 No nominations

The 2023 Awards for Environmental Excellence are awarded to **Stantec Consulting Ltd**. for Bullmoose Area Mines Remediation and Monitoring and **Matt Miller, P.Eng**. for Spawning Bed Design and Construction for Fisheries in the Yellowknife River Project.

PROFESSIONAL SERVICE AWARD

This Professional Service Award is to be made for distinctive and outstanding service or contribution to the Association by a member over a period of time.

The award recipient will meet the following criteria:

 The recipient/s must be a past or current registered member of NAPEG.

Past Award Recipients

- 1996 Mel Brown, P.Eng.
- 1997 Ron Kent, P.Eng.
- 1997 Ann Lanteigne, P.Eng.
- 1998 Craig Hostland, P.Eng.
- 1999 Robert W. Spence, P.Eng.
- 2000 Bernadette Steward, P.Eng.
- 2001 Wayne Bryant, P.Eng.
- 2002 Peter E. Bengts, P.Eng.
- 2003 Bob Boon, P.Eng.
- 2004 Lou Covello, P. Geol.
- 2005 Ed Hoeve, P.Eng.
- 2006 John Schnell, P.Eng.
- 2007 Gary Vivian, P.Geol.
- 2008 Delia Chesworth, P.Eng.
- 2009 Vincent Tam, P.Eng.
- 2010 John Clark, P.Eng.
- 2011 Brian George, P.Eng.
- 2012 Gary Strong, P.Eng.
- 2013 Kevin Hodgins, P.Eng.
- 2014 Hendrik Falck, P.Geo.
- 2016 J. Lloyd Henderson, P.Eng.
- 2017 Mark Cronk, P.Eng.
- 2018 Terrence Brookes, P.Eng.
- 2019 Kevin McLeod, P.Eng.
- 2020 Sudhir Jha, P.Eng.
- 2021 Elaine Gillespie, P.Eng.

There were no nominations for the 2022 Professional Service Award.

2023 No award made.

COMMUNITY SERVICE AWARD

The Community Service Award is to recognize a member/group who has made a significant contribution to the improvement in the quality of life for the citizens of his/her community. Continuous activity over a period of time is an asset.

The award recipient will meet the following criteria:

- The recipient of the award will be a NAPEG registrant; and
- This award may recognize the work of an individual or a group.

Past Award Recipients

- 1993 David Emery, P.Geol.
- 1994 Joseph D. Auge, P.Eng.
- 1995 Gary Vivian, P.Geol.
- 1996 Terry Brookes, P.Eng.
- 1997 David Turner, P. Eng.
- 1998 Ron Kent, P.Eng.
- 1999 Larrie Roosdahl, P.Eng.
- 2000 Henry Murzyn, P.Eng.
- 2002 Stuart A. Kennedy, P.Eng.
- 2003 Bernadette Stewart, P.Eng.
- 2004 Peter Bengts, P. Eng.
- 2005 Diavik Diamond Mines Yellowknife Multi-Plex Project
- 2006 Jim Robinson, P.Geol.
- 2007 Wayne Bryant, P.Eng.
- 2008 Kevin Hodgins, P.Eng.
- 2009 Laurin Trudel, P.Eng.
- 2010 FSC Architects and Engineers Chris Robinson, P.Eng.
- 2011 BHP Billiton Canada Inc. Ed Hoeve, P.Eng.
- 2012 Williams Engineering Canada Inc. and Natalie Plato, P.Eng.
- 2013 Lloyd Henderson, P.Eng.
- 2014 Joe Acorn, P.Eng.
- 2015 Dominion Diamond Ekati Corporation
- 2016 Stantec Consulting Ltd.
- 2017 Delia Chesworth, P.Eng.
- 2018 Bradley Mueller, P.Eng.
- 2019 Katrina Nokleby, P.Eng.
- 2020 DeBeers Canada Inc. (Corporate) and Peter Vician, P.Eng.
- 2021 Linda Ham, P.Geo.
- 2022 Sudhir Jha, P.Eng.
- 2023 No award made.

YOUNG ACHIEVERS AWARD

The Young Achievers Award is designed to bestow distinction on young outstanding engineers and geoscientists in the Northwest Territories or Nunavut, and to recognize exceptional achievements in their chosen fields in the early years of their professional careers.

The award recipient will meet the following criteria:

- be no older than 35 years of age in the year the nomination is submitted;
- be registered as a professional engineer or geoscientist, and legally practicing engineering or geoscience in the Northwest Territories or Nunavut;
- reside in the Northwest Territories or Nunavut; and
- have carried out major achievements in the Northwest Territories or Nunavut.

Past Award Recipients

- 1994 Carolyn Relf, P.Geol., Ph.D.
- 1995 Naseem Bashir, P.Eng.
- 1996 Sara Brown, P.Eng.
- 1997 Mike Hyslop, P.Eng.
- 1998 Steven Spry, P.Eng.
- 2000 Jody Todd, P.Geol.
- 2001 Lee Douglas, P.Eng.
- 2002 Warren McLeod, P.Eng.
- 2003 Dionne Filiatrault, P.Eng.
- 2004 Georges Belcourt, P.Geoph.
- 2005 Christian Babuin, P.Eng.
- 2006 Robin Ferguson, P.Eng.
- 2007 Colin Joyal, P.Eng.
- 2008 Andrew Robinson, P.Eng.
- 2009 Brad Mueller, P.Eng.
- 2010 Elaine Carr, P.Eng.
- 2011 Nick Bevington, P.Eng.
- 2012 Justin Hazenberg, P.Eng.
- 2013 Jaime Goddard, P.Eng.
- 2014 Brandon Morris, P.Eng.
- 2015 Jennifer Spencer, P.Eng.
- 2016 Arlen Foster, P.Eng.
- 2017 Piotr Ziminski, P.Eng.
- 2018 Philip Lewis, P.Eng.
- 2019 Dinah Elliott, P.Geo.
- 2020 No nominees
- 2021 No nominees
- 2022 No nominees

The Young Achiever's Awards for 2023 **Oliver Hodgins, P.Eng**. for engineering and **Sean Sinclair, P.Geo**. for geoscience.

MEMBER-IN-TRAINING AWARD

2020

2021

2022

The Member-in-Training Award recognizes achievement by a Members-in-Training. The award is intended to bestow distinction on those training to be engineers or geoscientists who enhance society's knowledge of our professions.

The award recipient will meet the following criteria:

- The recipient must reside in the Northwest Territories or Nunavut; and
- The recipient must be registered with NAPEG (recipients who have received their professional designation within the last calendar year are eligible for this award).

Past Award Recipients 2004 Elaine Carr. MIT

200-	Liamic Carr, Wirr
2005	John Carr, MIT
2006	Sheldon Samborsky, MIT
2007	Sarah Gagne, MIT
2009	Jennifer Spencer, MIT
2010	Richard LeBreton, MIT
2011	Jaime Goddard, MIT
2012	Corina Peach, MIT
2013	Katrina Nokleby, MIT
2014	Nick Shopian, MIT
2015	Leslie Merrithew, P.Eng.
2016	Kassandra DeFrancis, MIT
2017	Ryan Schuler, MIT
2019	Isaac Freda, MIT

Oliver Hodgins, EIT

Assol Kubeisinova, EIT

Braden Redshaw, EIT

The Member-In-Training Award recipient for 2023 is **Jada Hawkins**, MIT.

LIFE MEMBER AWARD

The bylaw for awarding Life Membership was changed at the 2005 Annual General Meeting.

Life Member Award 2006 - 2019

Council shall confer Life Membership upon all members who: have made application to the Association for Life Membership; have been in practice in the Northwest Territories or Nunavut for 15 or more years; and are at least 60 years of age and have retired from active practice, or are at least 65 years of age.

Past Award Recipients

Circa 1980	John Anderson-Thompson, P.Eng.
1987	Ben C. Van Hees, P.Eng. Robert W. Spence,
	P.Eng. Mel L. Brown, P.Eng.
1988	David J. Emery, P.Geol. James R. Bentley, P.Eng.
1989	William A. Case, P.Eng.
1991	Gordon N. Barber, P.Eng.
1998	William J. Knutsen, P.Eng.
1999	William Padgham, Ph.D., P.Eng.
2001	Brian Weir, P.Geol.
2002	Dennis Malloy, P.Eng.
2003	Chris Robinson, P.Eng.
	Eric Henderson, P.Eng.
2001	Hal Pawson, P. Eng.
2002	Masood Hassan, Ph.D., P.Eng.

Life Member Award 2019 (AGM)

Council shall confer Life Membership upon all members who: have made application, and have been in practice in the Northwest Territories or Nunavut for 25 or more years.

Those on the register, if retired, shall retain Life Membership or Distinguished Life Membership and shall be exempt from further payment of annual fees. Those who are actively practicing will be required to pay annual fees and report continuing professional development activities. Retired Life Members and Distinuished Life Members must show (Retired) after their designation to provide clarity for public interest.

Award Recipients - 2006 onward

Doug Bryan, P.Geo. Wayne Bryant, P.Eng. Louis Covello, P.Geo Frank Hansen, P.Eng. W. Wayne Irwin, P.Eng. Gurdev Jagpal, P.Eng. Frederick James, P.Eng. Anthony Keen, P.Eng. Arie Keppel, P.Eng. Bryan Peterson, P.Geo. Larrie Roosedahl, P.Eng. Frederick Russell, P.Eng. StefanSimek, P.Eng. D. Grenville Thomas, P.Eng. Brian Lemax, P.Eng.

David Malcolm, Ph.D., P.Eng Sylvester Wong, P.Eng. Arthur Barnes, P.Eng. Sukhdev Cheema, P.Eng. Charles M. Tansey, P.Eng.

Laurin Trudel, P.Eng. Ian Girvan, P.Eng.

J. Lloyd Henderson, P.Eng.

Sivaperagasam (Siva) Sutendra, P.Eng.

Reginald J. Andres, P.Eng.

Robert F. Chapman, P.Eng. Andrew Gamble, P.Eng. Ronald Kent, P.Eng. Robert Milburn, P.Eng. J. Donald Sutherland, P.Eng. Charles M.J. Scarborough, P.Eng. Dave Nickerson, P.Eng. Brian F. George, P.Eng. John A. Clark, P.Eng. Shouhda K. Shouhda, P.Eng. Marc L. Senkiw, P.Geo. Martin van Rooy, P.Eng. John R. Schnell, P.Eng.

Michael Burns, P.Eng. Norman Nendsa, P.Geo. Ian Drinnan, P.Eng. Russell Neudorf, P.Eng.

Timothy J. Farrell, P.Eng. Kenneth R. Johnson, P.Eng.

Peter E.F.E. Bengts, P.Eng.

H. Ralph Bullis, P.Geo. Brian R Heppelle, P.Eng. Douglas A. Irwin, P. Geo.

Rodney D, Savioe, P.Eng.

New life members for 2022 are:

Leon Urban, P.Eng. Gary Strong, P.Eng. Ann Kulmatychi, P.Eng. Prudent (Pat) Ayiku, P.Eng.

Distinguished Life Membership

Council in its discretion by unanimous vote, may confer Distinguished Life Membership in the Association upon any member who has rendered signal service to the Association, and through his/ her own initiative and leadership, has rendered eminent service to the engineering or geoscience professions.

Ken Johnson, P.Eng., was awarded a Distinguished Life Membership in 2022.

HONORARY MEMBER

Council in its discretion, by unanimous vote, may confer Honorary Membership in the Association upon persons who have given eminent service to the profession. There were no new Honorary Members in 2022.

Past Award Recipients

1 4507	war a receipteries
2006	Bruce Rattray, P.Eng.
2007	Joe Auge, P.Eng.
2008	Ben Van Hees, P.Eng.
2009	David Emery, Ph.D., P.Geo.
2011	Robert Boon, P.Eng.
2012	Chris Robinson, P.Eng.
2014	Vern Christenson, P.Eng.
2015	Bernadette Stewart, P.Eng.
	Vincent Tam, P.Eng.
2014	Louis Covello, P.Geo.
2019	John Clark, P.Eng.
2020	lan Drinnan, P.Eng.

Yellowknife, NT

FINANCIAL STATEMENTS

For the year ended December 31, 2022

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MANAGEMENT'S RESPONSIBILITY FOR REPORTING

The accompanying financial statements of the NAPEGG Education Foundation "the Foundation" have been prepared by management, which is responsible for the reliability, integrity and objectivity of the information provided. They have been prepared in accordance with Canadian accounting standards for not-for-profit organizations. Where necessary the statements include amounts that are based on informed judgments and estimates by management, giving appropriate consideration to reasonable limits of materiality.

In discharging its responsibility for the integrity and fairness of the financial statements and for the accounting systems from which they are derived, management maintains internal financial and management systems and practices which are designed to provide reasonable assurance that reliable financial and non-financial information is available on a timely basis and that the Foundation acts in accordance with the laws of the Northwest Territories, Nunavut and Canada. Management recognizes its responsibility for conducting the Foundation's affairs in accordance with the requirements of applicable laws and sound business principles, and for maintaining standards of conduct that are appropriate to a non-profit organization and registered charity.

Avery Cooper & Co. Ltd., Chartered Professional Accountants, provided an independent, objective audit for the purpose of expressing an opinion on the financial statements in accordance with Canadian generally accepted auditing standards.

Vince McCormick Executive Director

February 17, 2023

4918—50th Street, P.O. Box 1620 Yellowknife, NT X1A 2P2 www.averycooper.com Telephone: (867) 873-3441 Facsimile: (867) 873-2353 Toll-Free: 1-800-661-0787

INDEPENDENT AUDITOR'S REPORT

To the Members of The NAPEGG Education Foundation

Opinion

We have audited the financial statements of The NAPEGG Education Foundation (the "Foundation"), which comprise the Statement of Financial Position as at December 31, 2022, and the Statements of Operations, Changes in Fund Balances, and Cash Flows for the year then ended, and notes to the financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying financial statements present fairly, in all material respects, the financial position of the Foundation as at December 31, 2022, and the results of its operations and its cash flows for the year then ended in accordance with Canadian accounting standards for not-for-profit organizations.

Basis for Opinion

We conducted our audit in accordance with Canadian generally accepted auditing standards. Our responsibilities under those standards are further described in the *Auditor's Responsibilities for the Audit of the Financial Statements* section of our report. We are independent of the Foundation in accordance with the ethical requirements that are relevant to our audit of the financial statements in Canada, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Other Information

Management is responsible for the other information. The other information comprises:

• The information included in the Annual Report

Our opinion on the financial statements does not cover the other information and we do not and will not express any form of assurance conclusion thereon.

In connection with our audit of the financial statements, our responsibility is to read the other information identified above and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit, or otherwise appears to be materially misstated.

The Annual Report is expected to be made available to us after the date of this auditor's report. If, based on the work we will perform on this other information, we conclude that there is a material misstatement of this other information, we are required to report that fact to those charged with governance.

Responsibilities of Management and Those Charged with Governance for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with Canadian accounting standards for not-for-profit organizations, and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

INDEPENDENT AUDITOR'S REPORT, continued

In preparing the financial statements, management is responsible for assessing the Foundation's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Foundation or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Foundation's financial reporting process.

Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with Canadian generally accepted auditing standards will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements. As part of an audit in accordance with Canadian generally accepted auditing standards, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Foundation's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Foundation's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Foundation to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

Avery Cooper & Co. Ltd.

Chartered Professional Accountants

Avery Cooper + Co. Ltd.

Yellowknife, NT

February 17, 2023

STATEMENT OF FINANCIAL POSITION

December 31, 2022

ASSETS

	2022	2021_
CURRENT		
Cash	\$ 15,158	\$ 7,959
Short term investments (note 3)	411,823	404,789
Due from related party	4,320	1,686
	\$ 431,301	\$ 414,434
LIABILITY		
CURRENT		
Accounts payable and accrued liabilities	\$ 6,300	\$ 6,300
FUND BALANCES		
UNRESTRICTED FUND per page 3	369,525	348,816
CRAIG FINNIGAN NORTHERN AWARD FUND per page 3	55,476	59,318
	425,001	408,134
	\$ 431,301	\$ 414,434

Approved:

MEWiWanD

Chair

Vice-Chair

STATEMENT OF OPERATIONS

For the year ended December 31, 2022

	2022_	2021
REVENUES		
Donations - Special - NAPEG (note 4)	\$ 40,000	\$ 43,672
Interest income	12,256	4,415
Donations - Regular - Members	600	675
	52,856	48,762
EXPENSES		
Auditing fee	6,891	6,595
Craig Finnigan Northern Award	3,842	2,000
Geoscience Awards	2,000	2,000
Interest and bank charges	256	193
Office	-	460
Scholarships - post graduate	15,000	15,000
Scholarships - undergraduate	8,000	16,000
	35,989	42,248
EXCESS OF REVENUES OVER EXPENSES	<u>\$ 16,867</u>	\$ 6,514

See accompanying notes 2

STATEMENT OF CHANGES IN FUND BALANCES

For the year ended December 31, 2022

			2022
	Unrestricted	aig Finnigan Northern <u>Award Fund</u>	Total
BALANCE, opening	\$ 348,816	\$ 59,318	\$ 408,134
Excess of revenues over expenses	16,867	-	16,867
Scholarships provided for the year	3,842	(3,842)	
BALANCE, closing	\$ 369,525	\$ 55,476	\$ 425,001
			2021
	Unrestricted	aig Finnigan Northern Award Fund	Total
BALANCE, opening	\$ 338,302	\$ 63,318	\$ 401,620
Excess of revenues over expenses	6,514	-	6,514
Scholarships provided for the year	4,000	(4,000)	
BALANCE, closing	<u>\$ 348,816</u>	\$ 59,318	\$ 408,134

STATEMENT OF CASH FLOWS

For the year ended December 31, 2022

	2022	2021
Cash FLOWS FROM OPERATING ACTIVITIES Cash receipts from donations Interest received Cash paid for scholarships and awards Cash paid to suppliers	\$ 40,600 9,288 (35,987)	\$ 42,660 3,125 (34,999) (7,249)
	13,901	3,537
CASH FLOWS FROM FINANCING ACTIVITIES Advances to related party Repayment from related party	(2,634) - (2,634)	<u>521</u> 521
CASH FLOWS FROM INVESTING ACTIVITIES Purchase of short-term investments Redemption of investments	(408,856) 404,788 (4,068)	(314,815) 312,559 (2,256)
INCREASE IN CASH	7,199	1,802
CASH, opening	7,959	6,157
CASH, closing	<u>\$ 15,158</u>	\$ 7,959

See accompanying notes 4

NOTES TO THE FINANCIAL STATEMENTS

December 31, 2022

1. NATURE OF OPERATIONS

The NAPEGG Education Foundation (the "Foundation") was incorporated August 28, 2000 under the *Societies Act* (Northwest Territories). The Foundation became a registered charity January 1, 2001. The objectives of the Foundation are:

- (a) to promote training and education in the fields of engineering and geoscience, and to do all such things as are incidental or conducive to this object, and in particular;
- (b) to provide for scholarships, bursaries, grants or financial assistance, including loans or gifts, to Northwest Territories or Nunavut residents attending any school, college or university and undertaking post-secondary study in the fields of engineering geology or geophysics;
- (c) to cooperate with other organizations, whether incorporated or not, which have objects similar in whole or in part to the objects of this Foundation, and
- (d) to solicit, receive and accept all manner of contributions, gifts, bequests and legacies from any person, firm or corporation, and to enter into and carry out contracts and undertakings incidental thereto in pursuit of (a) above.

The Foundation is a registered charity under paragraph 149(1)(f) and is exempt from income taxes under subsection 149.1(1) of the *Income Tax Act* (Canada).

2. SIGNIFICANT ACCOUNTING POLICIES

These financial statements are prepared in accordance with Canadian accounting standards for not-for-profit organizations. The significant accounting policies are detailed as follows:

(a) Fund accounting

Unrestricted Fund

Revenues and expenses related to the collection of unrestricted donations and fundraising activities are reported in this fund.

Craig Finnigan Northern Awards Fund

This fund reports amounts for which the use is restricted by the donors to be used to encourage the achievement of excellence in the engineering and geoscience professions through the promotion of advanced studies and research programs. By providing financial assistance to researchers working in the northern territories, the Foundation seeks to encourage young Geoscientists to communicate effectively to their peers and the public, an important skill in the development of a professional practitioner. To be eligible, the applicant must be enrolled in a Canadian university and registered in a Geology or Earth Sciences program that includes a thesis with a subject relevant to the territory in which the results would be presented.

(b) Cash and cash equivalents

Cash and cash equivalents include cash and short-term investments with maturities of three months or less from their date of acquisition, which are readily convertible into a known amount of cash, and are subject to an insignificant risk to changes in their fair value.

NOTES TO THE FINANCIAL STATEMENTS

December 31, 2022

2. SIGNIFICANT ACCOUNTING POLICIES, continued

(c) Financial instruments

The Foundation initially measures its financial assets and liabilities at fair value, except for certain non-arm's length transactions. The Foundation subsequently measures all its financial assets and financial liabilities at amortized cost.

(d) Short term investments

Marketable securities are carried at cost plus accrued interest.

(e) Investments

Long-term investments are investments that have a maturity period greater than one year and are carried at cost plus accrued interest.

(f) Tangible capital assets

The Foundation expenses its capital assets in the year purchased. There have been no capital asset purchases for the current and prior year.

(g) Revenue recognition

The Foundation uses the restricted fund method of accounting for contributions. Restricted contributions for which a corresponding restricted fund is presented is recognized as revenue of that fund in the current period when received or receivable.

Restricted contributions for which no corresponding restricted fund is presented is deferred when received and recognized in the unrestricted fund in the same period or periods as the related expenses are recognized.

Unrestricted contributions are recognized as revenue of the unrestricted fund in the current period when received or receivable. Endowment contributions are recognized as revenue of the endowment fund in the current period when received or receivable.

Investment income that is not externally restricted is recognized in the unrestricted fund when earned. Other externally restricted investment income is recognized in the appropriate restricted fund or, if there is no appropriate fund, in the unrestricted fund in accordance with the deferral method.

(h) Contributed materials and services

The Foundation benefits from donated materials and services in the form of volunteer time for various activities. Contributed materials and services are not recorded.

NOTES TO THE FINANCIAL STATEMENTS

December 31, 2022

2. SIGNIFICANT ACCOUNTING POLICIES, continued

(i) Measurement uncertainty

The preparation of financial statements in accordance with Canadian accounting standards for not-for-profit organizations requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenses during the period. Significant areas requiring the use of estimates include: accrued interest receivable and accrued accounts payable. Actual results may differ from management's best estimates as additional information becomes available in the future.

3. SHORT TERM INVESTMENTS

		2022		2021
Cashable GIC, 3.000% interest per annum, matures October 6, 2023	\$	411,824	\$	-
Non-redeemable GIC, 1.60% interest per annum, matured June 14, 2022		-		89,092
Non-redeemable GIC, 0.40% interest per annum, matured May 28, 2022		-		52,456
Two Non-redeemable GIC's, both providing 0.40% interest per annum, Both matured March 12, 2022		-		174,954
Non-redeemable GIC, 0.40% interest per annum, matured June 14, 2022			_	88,286
	<u>\$</u>	411,824	<u>\$</u>	404,788

Investments are maintained to cover the restricted funds of the Foundation. For the current year, the only restricted fund is the Craig Finnigan Northern Awards Fund.

For the 2022 fiscal year, the Foundation has a surplus of \$345,765 (2021 - \$326,923) of investments to cover the financial obligation of the restricted fund.

NOTES TO THE FINANCIAL STATEMENTS

December 31, 2022

4. RELATED PARTY TRANSACTIONS

The Foundation is controlled through a common council by the Northwest Territories and Nunavut Association of Professional Engineers and Geoscientists ("NAPEG" or the "Association"). The Association was incorporated September 25, 1970 and is continued under the *Engineering and Geoscience Professions Act* (Northwest Territories) and the *Engineers and Geoscientists Act* (Nunavut) dated May 1, 2008. The Association is exempt from income taxes under paragraph 149(1)(*l*) of the *Income Tax Act* (Canada). The objectives of the Association are:

- to regulate the practices of professional engineering and professional geoscience and to govern the professions in accordance with these Acts and bylaws, and
- to establish and maintain standards of knowledge, skill, care and professional ethics among its members and licensees, in order that the interests of the public may be served and protected.

The balance due from related party at the prior year end was a donation that was accepted by NAPEG on behalf of the Foundation, is unsecured, non-interest bearing, due on demand, with no specified repayment terms.

During the year the Foundation received donation revenue from the Association totaling \$42,586 (2021 - \$43,672). In addition, the Foundation receives administrative services and use of offices from the Association without charge.

In addition, there is currently a receivable from the Association for affinity fees that the Association has collected but not yet remitted to the Foundation. In the 2022 year, the Association owes \$4,320 (2021 - \$1,686) in affinity fees collected by the Association.

These transactions are in the normal course of operations and have been valued in these financial statements at the exchange amount which is the amount of consideration established and agreed to by the related parties.

NOTES TO THE FINANCIAL STATEMENTS

December 31, 2022

5. DISBURSEMENT REQUIREMENTS

The Foundation is a registered charity under the *Income Tax Act* (Canada) and as such is required to annually disburse 3.5% (2021 - 3.5%) of the average value of certain prior years' assets not used directly for charitable functions.

The amount to be disbursed is \$14,106 (2021 - \$13,756). Actual funds disbursed were \$28,842 (2021 - \$35,000). The Foundation is in compliance with the disbursement quota.

There is pending legislation in the 2022 Federal Budget that will increase the disbursement quota from 3.5% to 5%. Management is aware of the situation and is monitoring for potential changes.

6. FINANCIAL INSTRUMENTS

The Foundation's financial instruments consist of cash, marketable securities, interest income receivable, investments, and accounts payable and accrued liabilities. Unless otherwise noted, it is management's opinion that the Foundation is not exposed to significant interest rate, market, currency, credit, liquidity, cash flow risks, nor is the entity exposed to significant concentrations of such risks. The fair value of these financial instruments approximate their carrying values, unless otherwise noted.

