

CIM FOUNDATION PRESIDENT RECEIVES FURTHER RECOGNITION



Tom Broddy, FCIM, CIM Foundation (on the right) has been a Trustee of the Foundation since 2021 and the President since 2022. He recently was presented with an award by the CIM Vancouver Branch "In recognition of your unwavering dedication and contribution to CIM Vancouver and the mining community." Tom is shown here accepting this new and unexpected award from Tuan Truong, Co-Chair of the Vancouver Branch. Tom has been a CIM National member since 1982 when he was a student at UBC. He has received numerous awards for his good work, including the CIM Distinguished Services Award and the Western Distinguished Services Award (both in 2015), as well as the CIM Fellowship (in 2021).

IN MEMORIAM



Don MacLean,
October 1937 – January 2024

Mr. Don MacLean is originally from Abitibi, Quebec. An alumnus of Acadia, he later graduated from McGill University in Mining Engineering in 1959. As a young engineer, he worked in several capacities and saw firsthand the need for better safety for mining employees. In 1973, he founded MacLean Engineering and developed safer working conditions for his employees, becoming a champion for safety in the industry. He developed innovative mobile equipment solutions to address a range of mining issues that resulted in improved worker safety. He was awarded the CIM Leadership Medal in 2023 (This information is drawn in part from CIM.org.)

David Libby noted that Don started MacLean Engineering with a vision of improving safety in the underground mining industry and has developed the company over the past 50 years to the global mining presence that it is today.

Don was honoured at the inaugural 2014 International Mining Technology Hall of Fame awards for the introduction of innovative underground mining machinery, such as automated rock bolters and block hole drillers. He was also honoured more recently with the Safety Leadership Award by the Canadian Mining, Metallurgy, and Petroleum Association in 2023.

In 2016, Don was named to the SAMSSA Hall of Fame (Sudbury Area Mining Supply and Service Association) in honour of the way that he developed his company to the global mining presence that it continues to be.



METSOC'S MARVELLOUS METALS COMIC BOOK PROJECT

The Metallurgy and Materials Society (MetSoc) of CIM has been a pooled income fund partner with the CIM Foundation since 2010. At MetSoc's annual COM meeting and AGM, a great deal of discussion focused on MetSoc and the CIM Foundation collaborating on a new fundraising initiative. It was proposed that MetSoc would fundraise among its members, including Past Presidents and supporters, and the CIM Foundation would provide donors with a receipt for income tax purposes. The new fundraising project is designed to entice young people into the mining industry through a collectible comic book with a delightful story about Marvellous Metals! At its Board meeting on September 25th, the project was wholeheartedly adopted by the CIM Foundation, which will serve as the conduit for the project's funds.

For more information, see <https://metsoc.org/historical-metallurgy-committee/> or contact metsoc@cim.org.

THE PRESSACCO SCHOLARSHIP FOR GEOLOGY STUDENTS



Reno Pressacco, P.Geo.

Through a special gift, Reno Pressacco has established a Geology scholarship for students completing their undergraduate studies at a Canadian university. After receiving a scholarship award himself while obtaining his M.Sc.(A). degree in mineral exploration from McGill University in 1986, Reno has been fortunate to enjoy a productive career as a geologist in the Canadian mining industry. Beginning with his first summer job as an exploration geologist on a uranium property in 1980, he progressed into a role as a production geologist in 1999. He then moved into a consulting role in 2003, specializing in Mineral Resource estimation where he continued until his retirement. His scholarship will be launched in the Spring of 2025 and offered in perpetuity.

THE HYDROMETALLURGY SOCIETY PROVIDES AN ADDITIONAL \$30,000 TO THE HENRY SALOMON DE FRIEDBERG AWARD



At the COM conference in Halifax, August 19-22, 2024, the Hydrometallurgy Society presented the inaugural Henry Salomon de Friedberg Undergraduate Scholarship of \$2,500 to its first recipient: Vincent Verbaan of Queen's University. The Hydrometallurgy Society also provided an additional \$30,000 to match the donations received from TECK colleagues to the Henry Salomon de Friedberg Fund which will extend the award for several years to come. The CIM Foundation provides 3.5% annually to the fund balance every December 31st.



Dr. Norman Keevil with Helen Segarty, Senior Metallurgist, Teck Resources Limited

DR. KEEVIL BOOK SIGNING

At the CIM Annual Meeting in Vancouver, May 12-15, geoscientist Dr. Norman Keevil graced the CIM Foundation booth once again to sign the updated version of his book, *Never Rest on your Ores: Building a Mining Company*. The new edition includes additional information and has already been given the top five-star rating on Amazon by its readers. This is the third time the CIM Foundation has hosted a book signing by Dr. Keevil who also welcomed guests at his signings in 2020 and 2022.

***Never Rest on Your Ores: Building a Mining Company*, a new book by Teck chairman Dr. Norman B. Keevil, is a lively detailed look at how Teck was built from the ground up.**

Covering 100 years of Canadian mining and business history, the book discusses the discovery and building of mines, the mechanics of financing projects in a cyclical and sometimes volatile industry, and the role of mergers and acquisitions in building a Canadian mining company.

It provides a unique behind-the-scenes look at the business leaders, politicians and colourful characters who have played a key role in shaping Canada and the global mining industry.

Copies are available in major bookstores or can be ordered directly from the McGill-Queen's University Press website at www.mqup.ca. Source: Teck

CIMF BOARD OF TRUSTEES

At the 2024 CIMF AGM in Vancouver in May, the members of the CIM Foundation Board thanked three Trustees for their past service to the Foundation. The Board also welcomed three new trustees to the Foundation.

Thank you to the following Trustees for their past service:



**Jacqueline Allison, FCIM
Toronto, ON**



**Carlos da Costa, FCIM
Vancouver, BC**



**Jessie Liu-Ernsting
Oakville, ON**

And welcome to the new Trustees:



**Terence Bowles, FCIM
President of CIM, 2012-13
Nuns' Island, QC**



**Cole McIvor
Labrador City, NFLD**



**Megan Gent
Surrey, BC**



**DUMAS MINING
GENEROUSLY
SUPPORTS
EDUCATIONAL
PROGRAMS
AND ACTIVITIES**



When approached for an item to auction for the benefit of education, Dumas Mining generously provided two full length coveralls autographed by the Membership of the Dig of Oak Island fame. The CIM Foundation brought this special item to the Mining Society of Nova Scotia conference at the Oak Island resort on June 5 and 6th. Dumas bid on the item and won one of the two coveralls which they will be displaying in their corporate boardroom. The CIM Foundation shares its silent auction revenues with the host organization, and the proceeds of the Dumas acquisition was shared 50/50 between the Mining Society of Nova Scotia and the CIM Foundation. Thank you, Dumas Mining, for your generous support!

CIM FOUNDATION IS EXTENDING ITS SUPPORT TO CIM SOCIETY STUDENT CHAPTERS



Given the important work accomplished by CIM Societies, the Foundation is extending its support to these important student groups. Society Student Chapters can now also qualify for up to \$2,000 in funds provided annually for their educational programs on campus. The program will provide funds to Chapters that host at least three events per year for groups of fellow students. The support does not cover food or beverage expenses. For additional information about Student Chapters, contact nyoung@cim.org and for information about support for Student Chapters, contact dsauve@cim.org.

2023/24 BOARD OF DIRECTORS

Tom Broddy, FCIM (President)
 Nathan Stubina, Ph.D., FCIM (Vice-President)
 Terence Bowles, FCIM (Chair of Finance)
 John Hoffert, FCIM (Treasurer)

Megan Gent Zoltan Lukacs, FCIM
 Tracy Holmes Cole McIvor
 Joel Kapusta, Ph.D., FCIM

With support from non-Trustee Committee Members: CIM website, Michael Cinnamond, FCIM, James Henderson, Carmen Jensen, Robert Schafer, FCIM, Helen Segarty, Matt Solski, Keith Vaananen.

CIM FOUNDATION 2024 COMMITTEE AND MEMBERS (until AGM, May 2025)

President

Tom Broddy

Executive Committee

Tom Broddy, President
 Nathan Stubina, Vice-President
 Terence Bowles, Chair of Finance
 John Hoffert, Treasurer

Fundraising Committee

Nathan Stubina, Chair
 Tom Broddy
 Terence Bowles
 Megan Gent
 James Henderson
 John Hoffert
 Tracy Holmes
 Joel Kapusta,
 Zoltan Lukacs
 Cole McIvor
 Matt Solski.

Finance Committee

Terence Bowles, Chair
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 Tracy Holmes
 Joel Kapusta
 Michael Cinnamond (non-Trustee)

Scholarship Committee

Zoltan Lukacs, Chair
 Tom Broddy
 Megan Gent
 John Hoffert
 Tracy Holmes
 Joel Kapusta
 Cole McIvor
 Carmen Jensen (non-Trustee)
 Helen Segarty (non-Trustee)
 Robert Schafer (non-Trustee)
 Keith Vaananen (non-Trustee)

Governance Committee

Joel Kapusta, Chair
 Tom Broddy
 Terence Bowles
 Nathan Stubina

Nominating Committee

Nathan Stubina (Chair)
 Tom Broddy
 Terence Bowles
 Tracy Holmes
 Zoltan Lukacs

The mining industry wants YOU!



Do you want a Scholarship or Grant?

UPDATE: CIMF SCHOLARSHIP RECIPIENTS

Over the years, the CIM Foundation has awarded valued scholarships for studies ranging from Engineering to Underground Mining to Geology and any other of the numerous facets of mining. Many of the past scholarship recipients have graduated and are now contributing to their profession as leaders in the mining industry!

Spring 2024

Caterpillar and its Canadian Dealers Scholarship (Mining Engineering)

. PHILIPPE MARCHAND, Beloeil, QC (McGill University)

Scotiabank Scholarship (Open to all facets directly related to mining)

. GABRIEL DEMERS, Vancouver, BC (University of British Columbia)

Dr. David S. Robertson Scholarship (Geology)

. LEONIE EBERT, Victoria, BC (University of British Columbia)

NEW – Jim Popowich Endowment (Geology)

. MAYA SALDANHA, Ajax, ON (University of British Columbia)

Alex and Gillian Davidson Endowment Multi-Year Grants (Indigenous students, all facets of mining)

. BODEN DUKART, Estevan, SK (University of Saskatchewan) 2nd grant
 . JADE MALEC, Mingan, QC (Laval University) 1st grant
 . KRISTIN McCALLUM, Cambridge Bay, NU (Lethbridge College) 1st grant

Winter 2024

The recipients of the Fall 2024 scholarships and grants – Stantec Mining Engineering, Taking Flight, Jim Popowich Endowment for Health and Safety, as well as Technologies (both NEW grants) will be posted on the CIMF website (www.cimfoundation.ca) later this year and published in the next CIMF newsletter.



The CIM Foundation (CIMF)

The CIM Foundation (CIMF) was established in 1972 as a charitable organization to create and support a strong program of educational and charitable activities directed towards improving the contribution of the Canadian minerals industry to the progress and well-being of Canada. Although a separate legal entity from the Canadian Institute of Mining, Metallurgy and Petroleum (CIM), CIMF was established by and continues to be funded by CIM members.

CIMF NEWS

This publication is to keep you informed about activities and events organized and/or supported by the CIM Foundation (CIMF). Special contributors to this issue are: Tom Broddy, FCIM, Cameron Carter, Jason Courneyea, Alex Davidson, FCIM, Brigitte Farah, Thomas Feldman, David Fitzgerald, David Libby, Reno Pressacco, P.Geo., Cinziana Sist and Luis Videla.

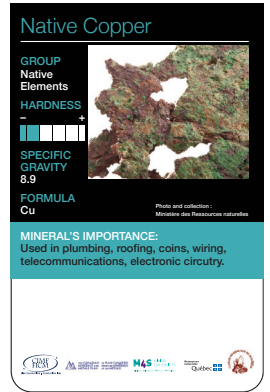
THE CLUB DE MINÉRALOGIE DE MONTRÉAL



Roger Guay, Ph.D., 1946-2020

The CIM Foundation has benefited from a special partnership with the Club de Minéralogie de Montréal since 2011. It began with a chance encounter at a CIM Mining for Society workshop when the Foundation met the late Roger Guay, Ph.D., then Vice-President of the Club de Minéralogie, and proposed that we jointly develop mineral cards for distribution to students and to post them online as reference material for educators and school projects.

This chance encounter was the beginning of a great collaboration from 2011 to 2020 when Roger was sadly lost to cancer. During the nine years that the Foundation and Roger collaborated on education projects, over 750 mineral, metal, rock and meteorite cards were created and made available on the Foundations site at www.cimfoundation.ca. The following seven mineral match panels were also created and are available to download: the cellphone, bicycle, X-Ray room, satellite, ATV, the Caterpillar truck and crane. These cards and panels are distributed nationally at educational events and conferences thanks to the generous support of sponsors. New cards are now created when needed and experts provide their expertise free of charge to the CIM Foundation. Since 2020, the partnership with the Club de Minéralogie continues with President of the Club de Minéralogie, Simon Sédillot, now also Curator of the Discovery Pavilion at Parc Safari in Hemmingford, Québec, who has moved the Clubs' collections of minerals and educational material, (including our cards and mineral-match panels), to this new home showcasing this educational material to an even larger audience. In 2023, which was a special year at the Parc, the Discovery Pavilion welcomed over 200,000 visitors.



For more information, please consult their website: www.clubmineralogiemtl.com

DISCOVERY DAY INCLUDING CIMF MINERAL CARDS



MineralsEd is a charitable, teacher-industry partnership program that was created in 1991 to help teachers and students better understand the role of mining and minerals in their everyday lives. Teacher written, delivered, and driven, MineralsEd is dedicated to promoting and encouraging teachers to teach about, and young people to learn about, geosciences, mineral resources, and mining. Its goals are to foster a well-informed public through school education based on accurate and balanced minerals information, as well as to stimulate young peoples' interest in minerals industry careers.

CIMF has supported MineralsEd (previously the Mineral Resources Education Program of B.C.) since 2000. It is through the support of organizations like CIMF that allows MineralsEd to provide important mineral resource and mining education to so many students and teachers. MineralsEd's annual outreach for teachers includes providing instructional workshops and comprehensive teaching kits, professional development, geoscience-related field trips and mine site visits, as well as outreach programs at industry conferences. For students, MineralsEd provides in-class workshops, subsidies for field trips, special hands-on programs at AME's annual Roundup conference, and facilitates the annual BC Mining Month Community Fair. To date, MineralsEd has assisted more than 10,000 educators who, in turn, have taught an estimated 900,000+ students about minerals, mining, and Earth science.



To find out more about MineralsEd's programs and resources visit up at www.MineralsEd.ca, or follow them on Facebook, Twitter, Instagram, or LinkedIn.