# **CMMF ANNUAL REPORT 2011**



# CANADIAN MINING AND METALLURGICAL FOUNDATION

To maintain its leadership in the mining world, Canada needs the best educated workforce possible to develop new technologies and apply them in the most effective manner.



# CANADIAN MINING AND METALLURGICAL FOUNDATION (CMMF)

The Canadian Mining and Metallurgical Foundation (CMMF), founded in 1972,

is a non-profit charitable organization dedicated to promoting and supporting education in the many facets of the mining world. Through a variety of activities and programs, the Foundation's goal is to promote mining as an excellent career option to students from primary school to university. Although a separate legal entity from the Canadian Institute of Mining, Metallurgy and Petroleum (CIM), CMMF was established and continues to be funded by the generous contributions of CIM members.

# CMMF PROGRAMS AND INITIATIVES

During 2011, CMMF continued to support scholarships designed to attract and assist students enrolled in university and technical school mining programs. CMMF also supported the CIM Distinguished Lecturers Program and Mining for Society (M4S), a CIM initiative that helps build awareness of the industry's importance in our daily lives. CMMF also supported educational programs in public schools through the PDAC's Mining Matters and the Mineral Resources Education Program of BC (MRBC). At the college and university levels, CMMF promoted relationships between student chapters and CIM branches to provide students with an opportunity to network with industry leaders in order to explore career paths in the mining industry.

#### **NEW IN 2011**

In 2011, CMMF launched its first Annual Report to keep donors informed about how their contributions are being used. CMMF also included its donor list for the 2010 Giving Campaign and reprinted it in the year end Outlook issue of *CIM Magazine*.

CMMF also signed an historic funding agreement between student chapters, CIM branches, CIM, and CMMF. This agreement will allow student branches to access funding through CMMF. The Saskatoon student chapter was the first to sign this agreement, which will help build stronger ties between the chapter and the CIM branch. The initiative will also provide the chapter with matching funds for educational projects and an annual Chapter McIntosh Prize. The agreement is in place for a period of up to 10 years.

In the spring of 2011, CMMF launched its new website (www.cmmf72.org). The website showcases the organization's programs, activities, scholarships and giving opportunities. Furthermore, the website has facilitated making gifts to CMMF. Donors can now download the forms required for making special contributions such as gifts of securities. Also included is legal terminology that can be used in preparing last wills and testaments.

CMMF has actively participated in CIM and MetSoc conferences, holding special fundraising events, such as scotch tastings. CMMF also hosts information kiosks at the CIM conferences to provide members with direct access to CMMF in order to learn more about the Foundation and its mandate.

# CMMF SCHOLARSHIPS AWARDED IN 2011

# McIntosh Engineering Scholarships

A total of 8 multi-year scholarships for students; five for students in their second year in a degree program and three for students in a technical program. Students must continue to meet scholarship criteria to be eligible to receive funds in subsequent year(s).

#### The 2011 recipients are:

- Jean Philippe Allard (\$2,000) CEGEP de L'Abitibi-Témiscamingue
- Myrane Godard (\$2,000) CEGEP de L'Abitibi-Témiscamingue
- Josiane Lachance-Gagné (\$2,000) CEGEP de L'Abitibi-Témiscamingue
- Sean Braken (\$3,000) McGill University
- Rachel Major (\$3,000) McGill University
- Aurelien Nie-Rouquette (\$3,000) McGill University
- Matt Botnick (\$3,000) Queens University
- Michael Pasternak (\$3,000) Queens University

2010 returning recipients awarded scholarships are:

- Marc Bédard (\$3,000) CEGEP de L'Abitibi-Témiscamingue
- Vis Douglas (\$4,000) University of Alberta
- Azougrou Bozon Koto (\$4,000) École Polytechnique de Montréal
- Olivier Hamel (\$4,000) McGill University
- Gustavo Marquez (\$4,000) McGill University
- James Anderson (\$4,000) University of British Columbia

# Scotiabank and Scotia Capital Markets Scholarship

A scholarship is awarded to a student entering the final year of a three year or four year eligible undergraduate program in the field of exploration and geology. The 2011 scholarship recipient is:

• Erica Vertefeuille (\$2,000) Queens University

#### Caterpillar and its Canadian Dealers Scholarship

A scholarship is awarded to a student entering the final year of a three year or four year eligible undergraduate program in the field of mining engineering. The 2011 scholarship recipient is:

• Alexandre Burelle (\$2,000) McGill University

#### Irene and Arthur Foley Scholarship

Two scholarships are awarded annually to students pursuing their third year of studies in mining engineering at the École Polytechnique in Montreal. The 2011 scholarship recipients are:

- Sébastien Tanguay (\$3,000)
- Azougrou Bozon Koto (\$3,000)

#### Taking Flight Scholarship

Provides up to four scholarships to Aboriginal high school and post-secondary school students pursuing a career in mining. The 2011 scholarship recipients are:

- Ella Goldberg (\$1,000) Dalhousie University
- Renata Smoke (\$1,000) Western University
- Joel Constant (\$1,000) Cambrian College

#### THANK YOU! CMMF GIVING CAMPAIGN 2011

On behalf of the members of the Mining Industry, we wish to thank you for responding so generously to our Giving Campaign 2011.

Your contributions have helped us raise over \$40,000 (excluding special gifts such as gifts of securities). All donations received after December 31st, 2011, will be included in the 2012 contributions and published and distributed with the CMMF Annual Report in the spring of 2013, unless you request to be listed as anonymous.

Dr. Arthur Palmer



Anonymous/anonyme (2) Mr. Michael J. Allan, FCIM Nyrstar Langlois Ltd. Mr. Glenn Clark, FCIM Corporation minière Osisko Mr. David Elliot Mr. Emmett J. Horne Inmet Mining Operation Les mines Opinaca Ltée Mines Agnico-Eagle Ltée Mr. Gordon Slade, FCIM Mr. Robert A. Spencer, FCIM M. et Mme Luc Sauvé M. Jean Vavrek, FCIM



The Walmley Foundation

Anonymous/anonyme (1) BCP Construction of Hawaii Inc. Ms. Jennifer A. Clark Mr. George C. Coupland Mr. R. E. Gordon Davis Mr. Donald O. Downing, FCIM Mr. Allan D. MacTavish Mr. H. E. (Buzz) Neal, FCIM

Mr. David S. Robertson



Anonymous/anonyme (1) Mr. Paul Marcus Blythe Ms. Patricia Dillon, FCIM Mr. Raymond N. Dudgeon Mr. Peter Ferderber M. Jean Fortin Mr. John R. Goode Mr. J. Lennart Hedlund Mr. Dale M. Hendrick & Ass. Mr. John Frank Hepburn Mr. John Kiernan Mr. David L. Johnston Mr. Rogers A. Ludgate Mr. Robert McIvor Mr. Willem J. Bernelot Moens Mr. Leland R. Norton Mr. John H. Parker Mr. Peter Stacev

Mr. Howard R. Stockford, FCIM

Mr. Chris Twigge-Molecey, FCIM

Mr. Larry Stanley Urbanoski

Mr. Donald J. Worth, FCIM

Mr. Howard J. Wiggett

0 Anonymous/anonyme (2) Mr. John M. Anderson, FCIM M. Norman Anderson Miss Rosario M. Astuvilca Mr. G. Allan Baker Mr. Derek John Barratt Mr. William F. Bawden Mr. Robert Bell Mr. William Carl Berridge Mr. Robert H. Borst M. Don Bourgeois & Fils Mr. C.O. Brawner Ms. Anne Marie Briessenden Mr. R. Ronald Brown M. Robert Bryce, FCIM Mr. Alfons Buzas Mr. William A. Case

Mrs. Jane Spooner Mr. Biswaiit Chanda Mr. George Vooro Mr. Edward H. Chown Mr. Curtis Clarke Mr. Alan R. Watt Mr. Donald W. Coates Mr. Edmund W. M. Cokayne Mr. A. James Walker Mr. Gerald E. Cooper M. David Corriveau

Ms. Jamie Donovan M. René Dufour, FCIM M. Cyrille Dufresne Mr. Piers M. Ebsworth, Eng. Mr. Frederick A. Edwards Mr. David J. Emery Mr. Carl A. Freitag Mr. Daniel Gagnon Mr. Krasimir Georgiev

Mr. Gordon R. Harris Mr. Daniel Hewitt

Mr. Christian A. Hesse Mr. Chin Choi Ho

Mr. Robert W. Hornal Mr. Michael J. Humphris

Mr. Lawrence D.A. Jackson Mr. Juhan J. Kalmet

Mr. Douglas Arthur Knight M. Pierre Lalande

M. Fric Lavoie Mr. Max Lenarciak Mr. Geoffrey C. Marlow Mr. Alex McLean Mr. William McNeil, FCIM

MineTech Int'l Limited Mr. Jack Mullins

Mr. and Mrs. Jack McOuat, FCIM

M. Serge Perreault Mr. Robert Hugh Pinsent Mr. Yulo Perez Mr. Gary R. Rice M. Michel Rigaud Mr. Laurie E. Reed Mr. Harold E. Rudd Mr. Roy Salkus Mr. Terence F. Schorn Mr. Larry Seeley Mr. Colin Smith, FCIM Mr. William E. Stanley Mr. Michael P. Sudbury Mr. Peter Tarassoff, FCIM Mr. Tim J. Termuende Mr. Steele Tomlinson Mr. W. Anthony Triggs Mr. Jack H. Walsh, FCIM Mr. Phillip Charles Walford Mr. William L. Wallace Mr. Douglas P. Walli Dr. Gus Van Weert, FCIM Mr. Andrew L. Weishar Dr. John O. Wheeler Mr. Howard J. Wiggett Mr. Richard M. Williams Mr. Kitch Wilson Mr. Arthur Winckers Mr. David Wortman Mr. D. M. Wyslouzil, FCIM Mr. Edward M. Yates

Anonymous/anonyme (1) Mr. Brian Abraham, FCIM Mr. Volker Henning Ahlborn M. Sebastien Allard Mr. Kenneth Arne Mr. Roger Aubertin Mr. Alan Bay M. Michel L. Bilodeau Mme Louise Blais-Leroux Mr. Brian Buss M. Richard Côté Mr. Askok Dalvi Mr. Hoba Don Mr. Brian L. Fenoulhet Mr. James A. Finch

M. Jean Fortin Mr. Bernhard Free Mr. Rock R. Gagnon Mr. Wilson Giraldo Mr. Carlton N. Goddard Mr. R. Michael Gray Mr. Roderick Guthrie Ms Caroline Hansson Mr. Wayne Hickey, FCIM Mr. Lionel Hurst Mr. Jerry Jelinek Mr. John Keenan Mr. George R. Kent Mr. Len Knox Mr. Peter D. Kondos M. André Lachapelle M. Réal J. Lafleur M. Maurice Lauzon Mr. Robert G.H. Lee Mr. Arthur L. Liberman Mr. Phillip Mackey Mr. Jan Werner Matousek Mr. Ismael Molina Mr. George Moubayed Mr. Donald I. Nelson Mr. Dennis Netherton

M. Phillip Mudry Mr. and Mrs. John Orton Ms Karen Paine Mr. Brian J. Paul Mr. Nicholas Parchewsky Mr. Richard Peevers Mr. Ernest O. Pitschel Mr. Victor Prokopchuk Mr. David Mark Richards Mr. Colin Roberts Mr. John Eric Rudkin Mr. Maheswar Sahoo Mr. Michael Samuels Mr. David J. Seleck Mr. Wolfgang D. Skublak Mr. Harold R. Steacy

Mr. Alan Taylor Mr. Robert E. Van Tassel Technical Economists Ltd. M. Gilles A. Tremblay M. Marcel Vallée Mr. Chris Vincent Mr. Jack R. O. Walli Mr. Arthur H. Webster

Mr. Umetaro Yamaquchi

Mr. Nathan Stubina