



2011

Annual Report

Building the Future Today

APEGGA EDUCATION FOUNDATION
Annual Report 2011

Message from the President

This was a good year for the APEGGA Education Foundation (AEF).

Donations were slightly up this year to a total of \$171,000. We are still well on the path to the 2015 goal of \$500,000 annually.

The Board remains committed to increasing the Foundation's profile and its ability to raise and disburse funds in support of encouraging and educating future engineering and geoscience professionals. We have sought to gain support & approval from Council to continue raising awareness and invoke a new process that we hope will result in a significant increase in membership participation.

Awards, Medals and Outreach

In 2011 the Education Foundation distributed over \$230,000 in educational support expenses, including outreach, scholarships and bursaries. \$87,000 in top-up funding was provided to the University of Alberta and the University of Calgary to cover existing commitments.

This year we signed two new gift agreements with the University of Alberta and the University of Calgary (Schulich School of Engineering). The UofC scholarship, valued at \$210,000 over a period of ten years, will be provided in 2011 and 2012 to seven undergraduate students entering their second year will receive a scholarship valued at \$3,000. In 2012 and 2013, seven entrance scholarships, valued at \$3,000, will be provided in perpetuity to support high school students entering their first year of engineering. The new agreement with the University of Alberta provides \$300,000, distributed over the next ten years, for the Academic Excellence Scholarship in Engineering. Six awards valued at \$5,000 each will be awarded each year.

In addition, an Endowment Gift Agreement was signed with Mount Royal University. \$50,000 was provided to the University for the creation of the APEGGA Education Foundation Scholarship valued at \$2,500 and the APEGGA Education Foundation Bursary valued at \$2,500. Mount Royal University was able to receive a matching grant from the Government of Alberta prior to government suspending the matching grant program indefinitely.

We continue to provide scholarships and bursaries to deserving students at the University of Alberta and the University of Calgary in undergraduate programs in engineering, geology and geophysics; and at Mount Royal University in undergraduate geology. We award Medals for high academic performance at the U of A and U of C in Engineering (18) and Geoscience (4).

Fund Raising Plan

We continue to work on the fund raising plan. Our goals on the fund raising side are:

- 1) to increase individual Member contributions from \$100,000 to, at least, \$400,000 per year,
- 2) to increase corporate donations to, at least, \$100,000 per year,
- 3) to have corporations match employee contributions, where applicable

- 4) to maintain the APEGA donation from the Summit Award Gala in the \$45,000 range,
- 5) to quadruple the number of Members using the BMO Affinity Master Card thereby increasing payments from \$5,000 to \$20,000 per year

AEF goals on the disbursement side continue to be:

- 1) to double the endowments at the U of A and U of C,
- 2) to at least double the amount and number of scholarships,
- 3) to at least double the funding for outreach, and
- 4) to hire full-time staff.

It is anticipated that within five years, all of the goals will be realized and surpassed.

With the Board's approval a fundraising database module was purchased in 2011. The module will be implemented in 2012.

Financial

Although AEF revenues in 2011 were \$297,000 and disbursements were \$313,000, AEF has assets totaling \$416,000 with one \$50,000 GIC maturing in April 2012. Please refer to the Audited Financial Statements that follow.

AEF made top-up payments for scholarships and bursaries to U of A and U of C as the revenue generated from the endowments was not sufficient to underwrite all of the awards. This may continue for the next several years until the investment climate improves, AEF is able to increase the endowment levels and/or matching funds are released from the Government of Alberta's Access to the Future Fund.

Bridges of Alberta Book Project

The author, John Gilpin, expects to have the book published in the fall of 2012.

I would like to express my sincere gratitude for the generosity of all our donors, without which, we would not be able to provide the leadership and support in promoting our professions. It is through this support that we are able to remove barriers, open doors and encourage new members into the engineering and geoscience professions.

In addition, I wish to extend my thanks to the members of the APEGGA Education Foundation Board of Directors. I am grateful for the support and commitment of these individuals who have made my time as President of the Education Foundation a rewarding experience.

This is an exciting time for the Foundation as we complete the fund raising development stage and head into an active functioning fundraising plan.



Bill Roggensack, P.Eng.
President
APEGGA Education Foundation

2011 Scholarship, Bursary and Past Presidents' Medal Winners

Millennium Scholarships – valued at \$3,500

Charles Nokes	University of Alberta
Marika Wagner	University of Alberta
Anders Muskens	University of Alberta
Brian Whiteside	University of Alberta
Anneli Zalazer	Medicine Hat College
Laura Edmunds	University of Calgary
Sarah Frehlich	University of Calgary
Elizabeth Blight	Queen's University
Andrew Qi	Queen's University
Gina Wilson	University of Victoria

Undergraduate Scholarships and Bursaries - Variable Values

Preet Inder Garcha	Undergraduate Bursary in Engineering	University of Calgary
Ralph Kimoden	Undergraduate Bursary in Engineering	University of Calgary
Robert Henry	Undergraduate Bursary in Engineering	University of Calgary
Subash Subramanian	Undergraduate Bursary in Engineering	University of Calgary
Gabriel Altebaeumer	Undergraduate Bursary in Science	University of Calgary
Haley Jabusch	Undergraduate Bursary in Science	University of Calgary
Jordan Nicole Phillips	Rising Star Scholarship in Geology or Geophysics	University of Alberta
Taylor Brian Wesolowsky	Rising Star Scholarship in Geology or Geophysics	University of Alberta
Lindsey Heagy	Scholarship in Geophysics	University of Alberta
Christopher Eyben	Academic Excellence Award in Engineering	University of Alberta
Michelle Anne Young	Academic Excellence Award in Engineering	University of Alberta
Douglas E. A. Rebstock	Academic Excellence Award in Engineering	University of Alberta
Anita Evelyn Haine	Academic Excellence Award in Engineering	University of Alberta
Yiwei Feng	Academic Excellence Award in Engineering	University of Alberta
Semion Belau	Academic Excellence Award in Engineering	University of Alberta
Jordan Jonasson	Scholarship in Geology & Geophysics	University of Alberta
Lina Yiung Zhi Ting	Scholarship in Geology & Geophysics	University of Alberta
Thomas Reed	Scholarship in Geology & Geophysics	University of Alberta
Maryam Dzulkefli	Scholarship in Geology & Geophysics	University of Alberta
Shafi-ur Rehman Khan	HR Webb Memorial Scholarship	University of Alberta
Colin D. Bryden	John A. Allan Memorial Schp in Geology	University of Alberta
Megan Classens	N.H. Bradley, P.Eng. Memorial Scholarship	University of Lethbridge

Graduate Awards in Integrated Petroleum Geoscience

Warren Bindon	University of Alberta
Lindsay Oldershaw	University of Alberta

APEGGA Education Foundation Graduate Scholarship

Lindsey Westover	University of Calgary
Tyler Dubetz	University of Calgary

APEGGA Past Presidents' Medals

Ryan Murdoch	Medal in Geology & Geophysics	University of Calgary
Peter Sutherland	Medal in Geology & Geophysics	University of Calgary
Riley Kotchorek	Medal in Engineering	University of Calgary
Michael Hunter	Medal in Engineering	University of Calgary
Konrad Paley	Medal in Engineering	University of Calgary
Marian Hettiaratchi	Medal in Engineering	University of Calgary
Ebrahim Ghahnaviehei-Kohandel	Medal in Engineering	University of Calgary
Douglas Rosvick	Medal in Engineering	University of Calgary
Shannon Payne	Medal in Engineering	University of Calgary
Robyn Paul	Medal in Engineering	University of Calgary
Ryan Harris	Medal in Engineering	University of Calgary
Jeffrey Kaiyen Chan	Medal in Chemical Engineering	University of Alberta
Stephen Joel Carlson	Medal in Civil Engineering	University of Alberta
Lane David Mitchelmore	Medal in Computer Engineering	University of Alberta
Alexander Patrick Sampaleanu	Medal in Electrical Engineering	University of Alberta
Matthew David Dyck	Medal in Engineering Physics	University of Alberta
Allen Lee Feng	Medal in Mechanical Engineering	University of Alberta
Gabrielle Chi Yan Lam	Medal in Materials Engineering	University of Alberta
Daniel Matthias Sine	Medal in Mining Engineering	University of Alberta
Carson Ford Sutton	Medal in Mining Engineering	University of Alberta
Lauren Isabella Thompson	Medal in Petroleum Engineering	University of Alberta
Michael Ariel Antonelli	Medal in Geology	University of Alberta
Cassandra Nytel Budd	Medal in Geophysics	University of Alberta

Financial Statements of

THE APEGGA EDUCATION FOUNDATION

Year ended December 31, 2011

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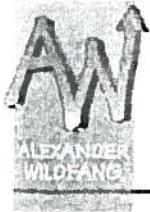
THE APEGGA EDUCATION FOUNDATION

Financial Statements

Year ended December 31, 2011

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INDEPENDENT AUDITORS' REPORT TO THE MEMBERS

Report on the Financial Statements

We have audited the accompanying financial statements of The APEGGA Education Foundation, which comprise the balance sheet as at December 31, 2011, and the statement of operations, statement of changes in fund balances and statement of cash flows for the year then ended, and a summary of significant accounting policies and other explanatory information.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with Canadian generally accepted accounting principles, 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.

Auditors' Responsibility

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with Canadian generally accepted auditing standards. Those standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements 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 entity's internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

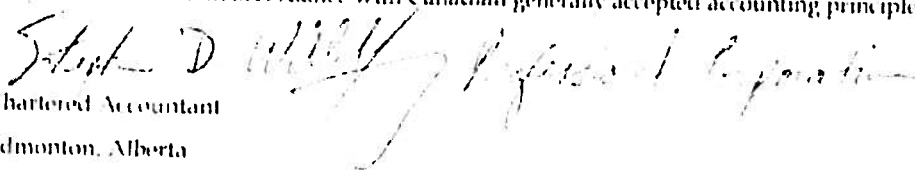
We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our qualified audit opinion.

Basis for Qualified Opinion

In common with many charitable organizations, the Foundation derives revenue from voluntary cash donations, the completeness of which is not susceptible to satisfactory audit verification. Accordingly, our verification of these revenues was limited to the amounts recorded in the records of the Foundation and we were not able to determine whether any adjustments might be necessary to contributions, excess revenue, assets and fund balances.

Qualified Opinion

In our opinion, except for the effects (or the possible effects) of the matter described in the Basis for Qualified Opinion paragraph, the financial statements present fairly, in all material respects, the financial position of The APEGGA Education Foundation as at December 31, 2011, and its financial performance and its cash flows for the year then ended in accordance with Canadian generally accepted accounting principles.


Chartered Accountant

Edmonton, Alberta

March 14, 2012

THE APEGGA EDUCATION FOUNDATION

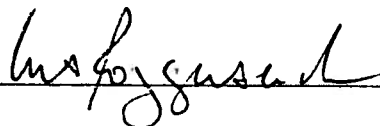
Balance Sheet

December 31, 2011, with comparative figures for 2010

	2011			2010
	Unrestricted Funds	Restricted Funds	Total	Total
Assets				
Cash	\$ 161,421	-	161,421	103,995
Guaranteed investment certificates	280,337	52,213	332,550	403,408
Goods and Services Tax recoverable	1,167	-	1,167	1,457
Due from (to) other funds	(26,917)	26,917	-	-
	\$ 416,008	79,130	495,138	508,860
Liabilities and Fund Balances				
Liabilities:				
Accrued liabilities	\$ 14,862	-	14,862	5,398
Deferred revenue	-	-	-	7,163
	14,862	-	14,862	12,561
Fund balances:				
Restricted:				
Acuren Scholarship	-	32,010	32,010	31,080
Gilpin and Chichak Book Project	-	14,690	14,690	27,059
Hemstock Bursary	-	32,430	32,430	-
Outreach Program	-	-	-	50,000
	-	79,130	79,130	108,139
Unrestricted	401,146	-	401,146	388,160
	\$ 416,008	79,130	495,138	508,860

See accompanying notes to financial statements

On behalf of the Board:

 Director

 Director

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THE APEGGA EDUCATION FOUNDATION

Statement of Operations

Year ended December 31, 2011, with comparative figures for 2010

	Unrestricted Funds		Restricted Funds		Total	
	2011	2010	2011	2010	2011	2010
Revenue:						
Contributions:						
APEGGA	\$ 54,900	71,300	-	-	54,900	71,300
Summit Awards	18,700	20,700	-	-	18,700	20,700
General and voluntary	170,879	158,102	32,430	50,000	203,309	208,102
Book project grant	-	-	1,850	-	1,850	-
Government of Alberta grant	7,163	20,837	-	-	7,163	20,837
Investments and other	10,245	10,041	930	905	11,175	10,946
	261,887	280,980	35,210	50,905	297,097	331,885
Expenditures:						
Grants and scholarships	185,739	183,374	-	-	185,739	183,374
Meetings	126	721	-	-	126	721
Office, supplies and software licence	39,838	9,416	-	-	39,838	9,416
Outreach program	-	-	50,000	-	50,000	-
Book project	-	-	14,219	6,279	14,219	6,279
Professional fees	23,198	23,601	-	-	23,198	23,601
	248,901	217,112	64,219	6,279	313,120	223,391
Excess revenue (expenses)	\$ 12,986	63,868	(29,009)	44,626	(16,023)	108,494

See accompanying notes to financial statements.



THE APEGGA EDUCATION FOUNDATION

Statement of Changes in Fund Balances

Year ended December 31, 2011 with comparative figures for 2010

		Unrestricted		Restricted		Total	
		Funds		Funds			
		2011	2010	2011	2010	2011	2010
Balance, beginning of year	\$	388,160	324,292	108,139	63,513	496,299	387,805
Excess revenue (expenditures)		12,986	63,868	(29,009)	44,626	(16,023)	108,494
Balance, end of year	\$	401,146	388,160	79,130	108,139	480,276	496,299

See accompanying notes to financial statements.

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THE APEGGA EDUCATION FOUNDATION

Statement of Cash Flows

Year ended December 31, 2011, with comparative figures for 2010

	2011	2010
Cash flows from operating activities:		
Excess revenue (expenditures)	\$ (16,023)	108,494
Change in non-cash operating working capital:		
Decrease (increase) in Goods and Services Tax recoverable	290	(181)
Increase in accrued liabilities	9,464	5,398
Increase (decrease) in deferred revenue	(7,163)	4,163
	<u>(13,432)</u>	<u>117,874</u>
Cash flows from investing activities:		
Decrease (increase) in investments	70,858	(299,592)
Increase (decrease) in cash	<u>57,426</u>	<u>(181,718)</u>
Cash, beginning of year	103,995	285,713
Cash, end of year	<u>\$ 161,421</u>	<u>103,995</u>

See accompanying notes to financial statements.

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THE APEGGA EDUCATION FOUNDATION

Notes to Financial Statements
Year ended December 31, 2011

The APEGGA Education Foundation is incorporated without share capital as a non-profit organization under the Societies Act of the Province of Alberta. The Foundation was established on December 13, 1996 to encourage and assist educational institutions in defining the educational needs of the Professions of Engineering, Geology and Geophysics and developing and delivering educational programs, by providing financial assistance and awards, and to encourage and assist interaction between industry and educational institutions at both a corporate and individual level.

The Foundation is a charitable organization registered under the Income Tax Act (Canada) and, as such, is exempt from income taxes and able to issue donation receipts for income tax purposes.

1. Significant accounting policies:

(a) Measurement uncertainty:

These financial statements have been prepared by management in accordance with accounting principles generally accepted in Canada. Because the precise determination of many assets, liabilities, revenues and expenses are dependent on future events, the preparation of financial statements for a period necessarily includes the use of estimates and approximations which have been made using careful judgement. Actual results could differ from those estimates. These financial statements have, in management's opinion, been properly prepared within reasonable limits of materiality and within the framework of the accounting policies summarized below.

(b) Revenue recognition:

The Foundation follows the restricted fund method of accounting for contributions. Unrestricted funds accounts for the Foundation's general programs and administrative activities, including unrestricted assets, liabilities, contributions and expenses.

Restricted funds report the assets, liabilities, revenue and expenses related to the restricted Acuren Scholarship and Gilpin, Chichak Book Project, Hemstock Bursary and Women's and Aboriginal Outreach Programs.

Restricted contributions related to general operations are recognized as revenue of Unrestricted Funds in the year in which the related expenses are incurred. All other restricted contributions are recognized as revenue of the Restricted Funds.

Unrestricted contributions are recognized as revenue of Unrestricted Funds in the year received or receivable if the amount to be received can be reasonably estimated and collection is reasonably assured.

Investment earnings include interest and dividend earnings and realized and unrealized investment gains and losses on held for trading financial assets.

Restricted investment earnings are recognized as revenue of the Restricted Funds when earned. Unrestricted investment earnings are recognized as revenue of the Unrestricted Funds when earned.



THE APEGGA EDUCATION FOUNDATION

Notes to Financial Statements
Year ended December 31, 2011

1. Significant accounting policies, continued:

(c) Investments:

Investments are classified as held for trading financial assets and are recorded at market value.

(d) Financial instruments:

The Foundation's financial instruments consist mainly of cash, guaranteed investment certificates and accrued liabilities. Unless otherwise noted, it is management's opinion that the Foundation is not exposed to significant interest, currency or credit risks arising from these financial instruments.

(e) Contributed goods and services:

The Foundation is dependent on contributed operational and volunteer services. Contributions of these items are not recognized in the financial statements.

