



**Canadian Engineering
Memorial Foundation**

**Fondation commémorative
du génie canadien**



**Faces of the Future
Visages de L'avenir
2016**



Canadian Engineering Memorial Foundation Fondation commémorative du génie canadien

The Canadian Engineering Memorial Foundation was incorporated in 1990 under the initiative of Claudette MacKay-Lalonde, P.Eng. then President of the Professional Engineers of Ontario, who gathered a number of other concerned female engineers to establish the Fondation commémorative du génie canadien 1989/1989 Canadian Engineering Foundation.

In August 1990, the Board approved these objectives: "To provide the opportunity for women to prepare for, receive training and an education in engineering, and to do all such things as are incidental and conducive to this objective, specifically:

- To use, apply, give or distribute from time to time all or any part of the property of the Corporation or the income therefrom for the education of women in disciplines related to engineering and to educational institutions in Canada, including schools, colleges or universities;
- To provide for scholarships particularly to women attending or proposing to attend any school, college or university or undertaking or proposing to undertake post-graduate study or research in disciplines related to engineering
- To provide for bursaries or financial assistance, including loans or gifts particularly to women attending or proposing to attend any school, college or university or undertaking or proposing to undertake postgraduate

La Fondation commémorative du génie canadien a été créée en 1990 par Claudette MacKay-Lalonde, ing., qui, à cette époque, occupait le poste de présidente de Professional Engineers of Ontario; elle regroupait des collègues ingénieures canadiens avec qui elle créait la Fondation commémorative du génie canadien 1989/1989 Canadian Engineering Foundation.

En août 1990, le Conseil de la Fondation acceptait les objectifs fondamentaux de la Fondation :

- De permettre aux femmes qui le souhaitent de se préparer et de recevoir une formation et une éducation en génie, et de mettre en place toutes mesures nécessaires ou propices à la réalisation de cet objectif, précisément :
- de temps en temps, d'utiliser, d'affecter, de donner ou de distribuer les fonds de la société ou les revenus qui en sont tirés, en entier ou en partie, pour l'éducation des femmes dans les disciplines liées au génie et aux établissements scolaires canadiens, incluant les écoles, les collèges et les universités;
- d'offrir des bourses, particulièrement aux femmes inscrites ou qui projettent de s'inscrire à une école, à un collège ou à une université canadienne, qui offre un programme de formation de 1er, 2ième ou 3ième cycle accrédité en génie;

SCHOLARSHIP PARTNERS



For over 25 years, Vale (formerly Vale Inco, CVRD Inco and Inco Limited), has supported CEMF to help young Canadian women become engineers. That support has taken the form of corporate grants and, starting in 2006, funding for engineering scholarships and travel costs to allow winners to attend the Awards Luncheon.

Vale is CEMF's largest scholarship partner, currently providing four \$10,000 scholarships and possible summer jobs to students at the undergraduate and Master's levels of study. Since 2006, the Foundation has awarded 24 Vale Masters and 49 Vale undergraduate engineering scholarships to some of the best engineering students in the country.



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CEMF ONTARIO



Alison Bayzat is a third year Electrical Engineering and Society student at McMaster University who is also completing a minor in Computer Science. **Alison Bayzat** est étudiante en troisième année au baccalauréat en génie électrique et membre de la société étudiante à l'Université McMaster.

CEMF ATLANTIC



Keilah Bias is an Industrial Engineering student completing her fourth year of her degree with cooperative education design at Dalhousie University. **Keilah Bias** est étudiante de quatrième année au baccalauréat en génie industriel au programme d'éducation coopérative à l'Université Dalhousie.

ALLSTREAM-ZAYO



Laura Bingeman is a second year systems design engineering student at the University of Waterloo. **Laura Bingeman** est étudiante de deuxième année au baccalauréat en génie d'études des systèmes à l'Université Waterloo.

CEMF PRAIRIES



Janica Echavez is a second year Mechanical Engineering student at the University of the Calgary. **Janica Echavez** est étudiante de deuxième année en génie mécanique à l'Université de Calgary.

VALE UG



Sabrina Hiefer is a fourth year Environmental Engineering Student at Dalhousie University. **Sabrina Hiefer** est étudiante en quatrième année au baccalauréat en génie de l'environnement à l'Université Dalhousie.

DILLON



Sarah Johnson is in her second year of at the University of Manitoba. **Sarah Johnson** est étudiante de 2e année au baccalauréat en génie à l'Université du Manitoba,

RONA HATT – UG



Monica Kwong is a third year Chemical Engineering student at Ryerson University. **Monica Kwong** est étudiante en troisième année au baccalauréat en génie chimique à l'Université Ryerson.

CEMF MARIE CARTER



Sara Maltese is a third year undergraduate student studying Civil Engineering at the University of Toronto. **Sara Maltese** est étudiante en troisième année au baccalauréat en génie civil à l'Université de Toronto.

CEMF QUEBEC



Born in Senegal, **Marième Lo** is in her fourth year of civil engineering at l'École de technologie supérieure de l'UQAM. Née au Sénégal, **Marième Lo** poursuit sa quatrième année d'études au baccalauréat en génie civil à l'École de technologie supérieure de l'UQAM.

CLAUDETTE MacKAY LASSONDE



Emily Marasco is a third year PhD Student at the Schulich School of Engineering at the University of Calgary. **Emily Marasco** est une étudiante de 3ième cycle à la Schulich School of Engineering de l'Université de Calgary.

VALE UG



Stephanie Saliba is a native of Lebanon, and is currently a third year undergraduate student specializing in Mining engineering at the University of McGill. Originaire du Liban, **Stephanie Saliba** poursuit aujourd'hui ses études en troisième année du baccalauréat en génie minier à l'Université McGill.

CEMF BC



Jory Wong is a third year Engineering Physics student at the University of British Columbia. **Jory Wong** est étudiante de troisième année au baccalauréat en génie physique à l'Université de la Colombie-Britannique.

JOHN EVANS STIPEND

Diana Sankar, a University of Manitoba student studying Civil Engineering, specializing in Environmental Engineering/ Étudiante en génie civil avec spécialisation en génie environnemental à l'Université du Manitoba. **Sponsored by WSP Manitoba/ Commandité par WSP Manitoba**

Krista Wilson, a University of Victoria student studying for a Bachelor of Engineering, specializing in Biomedical Engineering/ Étudiante de premier cycle en génie biomédical à l'Université de Victoria. **Sponsored by CEMF/Commandité par la FCCG**

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