Our Charity: Chemical Education Fund

The CIC’s Chemical Education Fund (CEF) is a registered charity that promotes education in the fields of chemical sciences, chemical engineering, chemical technology, and related disciplines. CEF’s goal is to inspire the next generation of chemical science professionals and engage the public by developing educational materials and through outreach activities, such as seminars and conferences.

Canadian Chemistry Brings the World Together

For the International Year of the Periodic Table, University of Waterloo and Chem 13 News magazine launched the ‘Timeline of Elements’ project, where students from 118 schools in 28 countries created hexagonal artwork based on the discovery story of each element.

2019 CIC Award for Chemistry Education

Professor W. Stephen McNeil is the winner of the 2019 CIC Award for Chemistry Education for his outstanding contribution to post-secondary chemistry education at the University of British Columbia Okanagan.

2019 Lionel High School Chemistry Scholarship

The Lionel High School Chemistry Scholarship is a scholarship to assist high school students in financial need in pursuing post-secondary studies in the chemical sciences up to four years.

Anita Rodrigues, Frank Hurt Secondary School, Surrey, BC
Josephine Shasko, Belmont Secondary School, Victoria, BC

Summary of Initiatives in 2019

In 2019, the CEF funded 14 initiatives and projects across Canada with over $20K in funding.

1. Canadian National Committee for IUPAC (CNC-IUPAC) Breakfasts “Celebrating Women in Chemistry”
2. Chemical Engineering Research Day (Hosted by McGill, Polytechnique Montréal, and Université Laval)
3. 47th Southern Ontario Undergraduate Student Chemistry Conference 2019 (SOUSCC 2019)
4. Chemical Biophysics Symposium (Hosted by University of Toronto)
5. 44th Science Atlantic Chemistry Conference (ChemCon 2019)
6. Canada 2067: Undergraduate Research 3-Minute Talks
7. 3rd Leaders Overcoming Gender Inequality in Chemistry (LOGIC) Retreat
8. Working group for Inclusion, Diversity, and Equity (WIDE)
9. Chemistry Outreach in Labrador
10. 31e Colloque annuel des étudiantes et étudiants de premier cycle en chimie (Colloque 2019)
11. 69th Canadian Society for Chemical Engineering (CCEC 2019) Student Programming
12. Timeline of Elements
13. Toronto Local Section Professional Development and Outreach Programs