



Canadian Society for Chemistry | **For Our Future**  
Société canadienne de chimie | **Pour notre avenir**

## 2021 CSC Vice-President Candidate – Jennifer Love

### Statement of Interest

I am pleased to be considered for the role of Vice-President of the Canadian Society for Chemistry. I have had a long-standing commitment to the society, from my involvement in the Inorganic Division as Vice-Chair, Chair, and Past-Chair, as well as serving as the current Director of Awards. I look forward to continued work with the Board, particularly in implementation of the recommendations of the Governance Task Force and continued commitment to transparency of Board activities. In addition, I have a strong commitment to Equity, Diversity, and Inclusion from my work in the Provost's office at UBC where I served as Senior Advisor to the Provost on Women Faculty.

### Biography

Prof. Jennifer Love obtained her Bachelor's degree from Allegheny College in 1994 and her PhD from Stanford University in 2000. After postdoctoral research at the California Institute of Technology, she began her independent career at the University of British Columbia in 2003. She moved to the University of Calgary in 2019, where she is Professor and Head of the Department of Chemistry. Her research interests span inorganic, organometallic and organic chemistry with a focus on mechanistic analysis, catalyst design, developing new homogeneous catalytic transformations, and synthesis. Her work is internationally known for the development of unique and powerful synthetic methods and deep insight into mechanism. She has developed important new catalytic transformations for the synthesis of chemical feedstocks, pharmaceutical building blocks, and medicinally important compounds. She has won numerous awards, including being named as a Fellow of the Chemical Institute of Canada (2021), the Intellisyn Pharma Award (2018), Alexander von Humboldt fellowship (2012), and a Killam Teaching Prize (2009).