



Chemical Institute of Canada | **For Our Future**
Institut de chimie du Canada | **Pour notre avenir**

The Chemical Institute of Canada (CIC) Slate of Directors and Officers for 2020–2021

Prepared by the CIC Nomination Committee, chaired by Grant Allen, Past-Chair, CIC.

AGM Date: May 26, 2021

The CIC Nomination Committee has proposed the following slate of candidates for election as the Directors of the CIC for 2021–2022.

Cathleen Crudden, FCIC, Queen's University at Kingston

Has agreed to stand as a director for a term of two (2) years if elected, and has agreed to hold the following offices during that term:

Chair	2021–2022
Past Chair	2022–2023

Cathleen Crudden is the Allie Vi Douglas Distinguished Research Professor, Queen's National Scholar and Canada Research Chair at Queen's University, and holds a cross appointment as a Research Professor at the Institute of Transformative Bio-Molecules (ITbM) in Nagoya Japan. She is one of only four international faculty at ITbM, where she runs a satellite lab funded by the Japanese government. She has won numerous research awards including an NSERC Accelerator Award (2010), the Clara Benson Award (2011), the Catalysis Lectureship award (2011), Fellowship in the Chemical Institute of Canada (2014) a Killam Research Fellowship (2015), and the R. U. Lemieux Award (2016), Queen's Excellent in Research Award (2017), the Montreal Medal (2019), an Arthur C. Cope Scholar award (2019) and Fellowship in the Royal Society of Canada. She has been a visiting professor in the labs of Professors Emmanuel Lacote and Ryoji Noyori, was awarded a Global Center of Excellence Professorship at Kyoto University and a Visiting Professorship in Tarragona, Spain. Cathleen was President of the Canadian Society for Chemistry in 2012/2013 and served on the Board of Directors for two terms representing the Catalysis Division. She is currently the Editor-in-chief at ACS Catalysis. She sits on the editorial advisory boards of several journals, including Organic Syntheses, ACS Central Science, Chem, ChemRxiv, Chemical Record (Japan), Synthesis, Organometallics, ACS Omega, and Chemical and Engineering News. Her work in catalysis and materials has received significant acclaim, and recent work identifying a new class of carbon-based SAMs has been called "game changing" and "the new gold standard" by international experts.

Paul Smith, MCIC, Xerox Research Centre of Canada

Has agreed to stand as a director for a term of one year if elected and has agreed to hold the following office during that term:

Past Chair	2021–2022
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Paul Smith is Vice President of Xerox Corporation, the Centre director of Xerox Research Centre of Canada, and an officer of Xerox Canada NSULC. He leads the company's Global Materials Research Centre, which is responsible for advanced materials research and development.

In partnership with the National Research Council of Canada, Smith spearheaded the creation of the Canadian Campus for Advanced Materials and Manufacturing – an exciting partnership between government and industry for leading-edge, world-class research and development in the commercialization of Advanced Materials in the field of devices for the Internet of Everything, printed electronics, additive manufacturing, automotive, aerospace and other critical sectors; pioneering an exciting field in the most exciting of times.



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Smith received his PhD in the field of chemistry from the University of Bath, England in 1991 and in 2001 received an MBA from the Rotman School of Management, at the University of Toronto. He is the first chairman of the Canadian Printed Electronics Industry Association, past Chair of the Conference Board of Canada Council for Innovation and Commercialization and served on Canada's Natural Sciences and Engineering Research Councils' Committee on Research Partnerships.

Smith is now a named inventor on 78 U.S. patents and has 16 publications.

Deborah A. Nicoll-Griffith, MCIC, EndoParagon Inc

Has agreed to stand as a director for a term of three (3) years if elected, and has agreed to hold the following offices during that term:

Vice-Chair	2021–2022
Chair	2022–2023
Past Chair	2023–2024

Deborah Nicoll-Griffith is Founder and President of EndoParagon Inc, a small life sciences research company. Her professional career has spanned over 35 years in health sciences research, including over 25 years at Merck Research Labs, both at Merck Frosst Canada Inc and at Merck & Co in the US, where she served as Senior Director and Senior Scientific Director, respectively.

Deborah has an Honours Biochemistry B.Sc. from Bishop's University (1981) and a Ph.D. in Synthetic Organic Chemistry from UBC (1986) where she studied under the late Professor Larry Weiler. During her pharmaceutical career she contributed to the discovery of numerous drug candidates, notably for asthma, pain, osteoporosis, and HIV. Her company is conducting research to identify a novel biomarker to diagnose Chagas' disease (*Trypanosoma cruzi* infection). She has published 68 peer-reviewed articles and has 6 patents/applications. She has received numerous honours including the Governor General's medal and key leadership awards during her time in industry. She currently represents Canada on the Executive Board of the Commonwealth Chemistry federation.

Over the last four years, Deborah has been very engaged with leadership of the Canadian Society for Chemistry (CSC) in the roles of Vice-President (2017–2018), President (2018–2019, 2019–2020) and Past-President (2020–2021). She has been a champion for updating the operations of the CSC, including changing the nomination procedures for the Board and Committees to a more open and inclusive system, and adding 2 Director-at-Large positions on the Board to allow Early Career Chemists to serve. She has been a key member of the CIC Governance Task Force (GTF) which has reviewed the governance of the CIC, Societies, and other bodies within our broader organization and made recommendations for a new structure to take us in to the future. Deborah has been a continuous CSC/CIC member since 1984 and is very dedicated to the organization.

Presidents as Appointed by the Society's of the CIC

Zhongxin Zhou , FCIC, Gilead Alberta ULC President of the Canadian Society for Chemistry (CSC)	May 27, 2021 – 2022
Todd Pugsley , MCIC, Suncor President of the Canadian Society for Chemical Engineering (CSChE)	June 18, 2021 – 2022
TBD The Canadian Society for Chemical Technology (CSCT)	June 3, 2021 – 2022