



2021 CSCC Award for Outstanding Contribution to Clinical Chemistry
Sponsored by Siemens Healthineers

Dr. Stephen A. Hill



Dr. Stephen A. Hill, PhD, FCACB is the recipient of the 2021 CSCC Award for Outstanding Contributions to Clinical Chemistry.

Stephen has made and continues to make contributions to all aspects of clinical biochemistry service, education and research. Stephen began his career in laboratory medicine as a medical laboratory technologist, and then earned a BSc and PhD in biochemistry from the University of Western Ontario. He did his post-doctoral fellowship training in clinical biochemistry at McMaster University. Since 1990, he has been on the faculty of the Department of Pathology and Molecular Medicine at McMaster.

Dr. Hill has a strong interest in education at all levels; undergraduate science and medicine, graduate, and post-doctoral. As the program director of the post-doctoral training program in clinical biochemistry at McMaster, he has overseen the training of more than twenty clinical biochemistry fellows and residents over 12 years. He has also been the course coordinator for an undergraduate course in clinical biochemistry for 20 years. He is a tutor in the problem-based undergraduate medicine program.

Dr. Hill has served a number of professional leadership roles in Canada and abroad including treasurer and president of the Ontario Society of Clinical Chemists, board chair of the Canadian Academy of Clinical Biochemistry, and secretary and president of the Canadian Society of Clinical Chemists and serving on organizing committees for numerous educational events. He is currently the North American Federation of Clinical Chemistry's representative on the IFCC executive board.

Dr. Hill's research interests include novel biomarkers of cystic fibrosis and describing the sweat metabolome, evidence-based and effective use of clinical chemistry testing, particularly in pediatrics and for biomarkers of cardiac injury.

Stephen is married and lives in Hamilton. He is a sailor and skier. He is a volunteer with the Able Sail program at the Royal Hamilton Yacht Club, a program that teaches persons with disabilities to sail and to enjoy freedom of sailing.

Congratulations and thank-you Stephen.

Drs. Andrew Lyon & David Kinniburgh on behalf of the CSCC Awards Committee