## Gerald W. Farnell Fellowship in Electrical and Computer Engineering

Established In Honour of Professor Emeritus Gerald W. Farnell (1925-2015)

Established in 2012 by Eric Adler (Ph.D. 1966), in honour of his doctoral supervisor and lifelong research collaborator, Professor Emeritus Gerald W. Farnell.





**Gerald W. Farnell** (1925-2015) served in the Canadian Army and began his studies at the University of Toronto as a member of the Army Officer Training Course.

In 1950, having earned a Master's of Science degree from the Massachusetts Institute of Technology (MIT), Farnell arrived at McGill as a lecturer and Ph.D. student. While at McGill, he served as Professor of Engineering in Physics and Electrical Engineering, including successive terms as Chairman of the Electrical Engineering Department (1967-1972), as well as Dean of the Faculty of Engineering (1974-1984).

In 1991, he retired from McGill as Professor Emeritus. During his decades at McGill, Farnell gained a reputation as a dedicated and enthusiastic teacher. He earned international recognition for his research on the propagation of Surface Acoustic Waves in anisotropic materials leading to the development of radio frequency filters, now ubiquitous in mobile phones.

## Proudly Supported By Alumnus Eric Adler (Ph.D. 1966)

Established in 2012 by Eric Adler (Ph.D. 1966), in honour of his doctoral supervisor and lifelong research collaborator, Professor Emeritus Gerald W. Farnell. The fellowship is given to outstanding graduate students within the Department of Electrical and Computer Engineering.

If you would like to make a contribution to the Gerald W. Farnell Fellowship in Electrical and Computer Engineering please contact the Advancement Team <a href="https://example.com/here">here</a>.