

C A N A D I A N  
ENGINEERS' AWARDS



PRIX DES INGÉNIEURS  
D U C A N A D A



*M.S. (Gosha) Zywno, PhD, P.Eng.*

## *Medal for Distinction in Engineering Education*

A distinguished engineering professor, Gosha Zywno., PhD, P.Eng. is highly regarded for her innovative use and incorporation of technology in the classroom.

Born and raised in communist Poland, after earning her bachelor's degree, Zywno came to Canada during times of civil unrest in her native country. Zywno moved to Canada so that she could live her dreams of becoming an academic.

Landing a sessional teaching position at Ryerson, in Toronto, she spent the next several years working towards her master's and doctorate degrees, while simultaneously teaching full-time.

Now a professor with the Department of Electrical and Computer Engineering at Ryerson University, Zywno is an internationally recognized leader in the area of technology-assisted education.

Emphasizing hands-on activities, with real-time computer control laboratory experiments and computer simulations, Zywno has established a reputation for bringing progressive, new technologies into her lectures. She was at the forefront of the internet revolution, incorporating web technologies into her classes well before the Internet was mainstream.

As a testament to her exceptional teaching abilities, she has been the recipient of numerous awards, including the distinguished 3M Teaching Fellowship, regarded as one of the highest awards for teaching in Canada. Her student evaluations are also consistently positive.

In addition to being a devoted professor, Zywno is also an active contributor to the academic community. She has published numerous peer-reviewed journals and papers, and is often invited to speak at local and international conferences.

Zywno currently resides in Toronto, Ontario. She is a dedicated volunteer and longstanding member of Professional Engineers Ontario (PEO).

