

## ***Preparing Engineering Graduates for Leadership Positions in the Profession***

This session will discuss preparing our graduates to take leadership positions in the profession. More specifically, concentrating on how the Centre for Engineering Professional Practice and Engineering Education will change the way we educate our students, on how we will bring the profession into the classroom, and how the profession can get involved.

### **Speaker: Douglas Ruth, P.Eng.**

Douglas Ruth holds BSc and MSc degrees in Mechanical Engineering from the University of Manitoba and a PhD from the University of Waterloo. He spent four years with Petro-Canada Research and three years with GEOTECHnical resources before returning to an academic position at the University of Manitoba.

Doug is a Technical Achievement Award holder from the Society of Core Analyst and has been a member of the board of SCA for over 15 years. He is a Fellow of the Canadian Academy of Engineering, the Engineering Institute of Canada, and Engineers Canada. He is currently a Professor and Dean Emeritus, Associate Dean (Design Education), NSERC Chair in Design Engineering, and Director of the Centre for Engineering Professional Practice and Engineering Education.



*Where great minds  
meet to form  
great ideas.*