## **Duane Pendergast** - Biography

Dr. Pendergast Is currently the Chair of the Alberta Branch of the Canadian Nuclear Society.

He graduated with a B. Sc. in Mechanical Engineering from the University of Alberta in 1963 and worked in Alberta industry for three years before entering New Mexico State University in 1967. He earned a Masters and a Ph. D. in Mechanical Engineering from that institution in 1970. He spent four years as Assistant Professor of Engineering at universities in the United States and Nigeria.

He joined Atomic Energy of Canada in 1974 where he was involved in various aspects of CANDU nuclear reactor safety analysis, environmental assessment and reactor licensing. Since 1990, he has been interested in, and involved with the climate change issue as a hobbyist turned professional.

Following his retirement from AECL in 2000 he has been engaged in consulting and writing activities related to energy and greenhouse gas management. He maintains a website (<u>www.computare.org</u>) which documents his contributions.