

Igor Pioro - nominated by the Canadian Nuclear Society

Dr. Igor Pioro's work has made a major impact on nuclear engineering in Canada, through distinguished scholarly work and creative scholarly practice on national and international scales. In particular, he has made significant contributions within the areas of thermalhydraulics of nuclear reactors and Generation-IV reactor concepts and heat transfer (boiling, forced convection, particularly at supercritical pressures, heat exchangers and thermosyphons). He has (co-) authored more than 330 publications and received numerous international / national awards.

Dr. Pioro has trained and supported many undergraduate and graduate students from around the world in nuclear engineering. He has made outstanding contributions to the education, research and training of highly qualified personnel in the fields of nuclear science and engineering. He is a Fellow of American Society of Mechanical Engineers.

For his remarkable contribution to nuclear engineering, we now pay tribute to Igor Pioro with these honours.

Ladies & gentlemen and Madam President, please welcome Igor Pioro as a Fellow of the Engineering Institute of Canada.