

Dr. David Novog



- Dr. David Novog is an expert in safety analysis methods and uncertainty quantification. He holds an Industrial Research Chair in Nuclear Safety and has been a professor at McMaster since 2006.
 - From 1998-2006 he worked at Ontario Hydro, OPG, Nuclear Safety Solutions and AMEC in the areas of reactor physics, thermal hydraulics and reactor trip assessment. Prior to these positions he was a visiting researcher at Mitsubishi Heavy Industries in Japan on their APWR project.
 - His current research is focused on experimental and analytic issues related to fuel and fuel channel integrity, severe accident modelling, and applications of machine learning to nuclear safety topics.