



*Mark J. Cuglietta, P.Eng.
APEGGA
PhD in Mechanical Engineering
University of Toronto*

Manulife Financial Scholarship

Mark J. Cuglietta, P.Eng., believes that the engineering profession is well-situated to lead the way in sustainability in Canada and offer the cleaner, more efficient, reliable and cost-effective energy solutions Canadians are looking for. Mark is pursuing his PhD in Mechanical Engineering at the University of Toronto by developing materials that will allow solid oxide fuel cells to run directly on fossil fuels. He's also researching new ways to significantly reduce the time and energy it takes to make these cells. Mark hopes that his research will bring solid oxide fuel cell technology one step closer to application, specifically in stand-alone power generation.

