

2011 Engineers Canada-Manulife Financial Scholarship Recipient *Dustin M. Binny, P.Eng.*



*Association of Professional Engineers
and Geoscientists of British Columbia*

*Master of Chemical Engineering
McGill University*

D*ustin M. Binny, P.Eng., believes that no other profession has quite the same impact on sustainability as engineering, specifically in the area of renewable energy, and that we must provide the leadership needed to make sustainable practices commonplace. His research in the Department of Chemical Engineering at McGill University focuses on seeking to create a completely renewable carbon-based material for fuel cells that will mimic the catalytic properties of platinum. The result will be more efficient and cost-effective sources of renewable energy.*

Dustin hopes that his research on nanomaterials and renewable energy will positively contribute to limiting our impact on the climate, and provide accessible and affordable clean energy solutions for developing countries.

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