



*Julie A. Bailey, P.Eng.  
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PhD in Interdisciplinary Studies  
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## *Manulife Financial Scholarship*

*Julie A. Bailey, P.Eng., is looking to support a prosperous and sustainable agriculture industry through the promotion of energy management and renewable energy. She is pursuing her PhD in Interdisciplinary Studies at Dalhousie University, and is researching energy sustainability and farming methods and operations in Nova Scotia.*

*The main goal of Julie's research is to develop a protocol to harmonize the elements that comprise sustainability: environmental, cultural, safety, social and economic. Her research objectives are to define the foundations of energy sustainability as they apply to farming operations and energy choices in Nova Scotia, to test the protocol using in-depth analysis of specific farm enterprises; and to identify the barriers to and opportunities surrounding implementing sustainable energy options within existing agriculture and energy policies.*

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