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**LAUREN DEDIEU**, University of Calgary

*Experiential Learning in Undergraduate Mathematics Courses and Outreach Initiatives*

Mathematics is all about asking questions. It is a creative discipline with inquiry and discovery at its heart. Unfortunately, in my experience, many students don't view mathematics in this way. In this talk, I will outline how I work to foster a sense of excitement about mathematics and encourage students see mathematics in a new light through experiential learning activities that promote exploration and critical reflection.