

Abstract Submitted  
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**Quantum Information and Nepal** ADAM BRADY, NIRDOSH CHAPAGAIN, PRASHANNA SIMKHADA, Brigham Young University — Quantum Information (QI) is a relatively young science with exciting research opportunities. Nepal has an untapped reserve of motivated students with scientific research potential. Based on our educational experience in Nepal and in the US and based on our exposure to QI, we explore the possibility of developing QI research in Nepal. In this poster we lay out basic facts on physics and physics education in Nepal, report on an introductory QI class experiment at BYU, and use what we have learned to envision a QI future in Nepal.

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