MELANIA ALVAREZ, PIMS/UBC

Math Outreach: Many Needs, Many Ways

I will present a wide range of math educational outreach activities involving Indigenous students. By expecting children to succeed, introducing new and exciting ways to teach mathematics, and promoting role models, the Pacific Institute for the Mathematical Sciences (PIMS) and the mathematics department at UBC are making a significant difference in the way Indigenous students view science and technology and their own mathematical ability.