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Inclusion in Mathematics: From Ideas to Action

Promoting inclusion in mathematics requires more than access to educational opportunities. It also involves addressing barriers, challenging stereotypes, and helping people from diverse backgrounds see mathematics as relevant and accessible.

In this talk, I will share my experiences from outreach initiatives in Manitoba, France and online, including classroom visits, summer programs, mentorship, educational resources, and social media. I will discuss practical strategies to engage students through real-world applications of mathematics, support teachers with accessible resources, and encourage greater participation of women and underrepresented groups in mathematics. Particular attention will be given to the role of representation, collaboration with schools, and the use of digital platforms to reach wider audiences.

I will also share some of the challenges encountered, lessons learned, and opportunities to improve these approaches to inclusion.