



Member Profile

Dr. Julie Mueller, Affiliated Member

Dr. Julie Mueller, affiliated member of the MS2Discovery Institute advances research within one priority research theme at the Institute: Human Interface Technology and Design (Tecton 10).

Dr. Mueller joined the Institute in 2014. She came to Wilfrid Laurier University in 2007 where she is now an Associate Professor in Education. During her time there, she was the Acting Associate Dean for the Faculty of Education for a little over a year. Mueller was the Vice - President of the Canadian Association for Teacher Education for two years. Before joining Laurier she taught elementary school students in the Waterloo Region District School Board for almost 10 years. She received both her PhD and MA in Social and Developmental Psychology from Wilfrid Laurier.

In 2010, Dr. Mueller received the Canadian Association for Teacher Education Dissertation Award. She has also received the Gold Medal for Academic Excellence in the Faculty of Science in Graduate Studies. She is also the creator of the Make IT Happen initiative which strives to integrate technology with teaching and learning. Her areas of expertise lie in mobile technology in teaching and learning, cognitive development, and learning to teach in a digital age. The main focal point of her research is the integration of technology in teaching and learning. She has examined the effects of the use of mobile technologies in the classroom with the purpose of creating a guide for educators for using iPads in their classrooms.

Currently, she is focused on developing an assessment and intervention tool to study the impact of computational thinking within different disciplines. Dr. Mueller has research assistantship opportunities for undergraduate and graduate students interested in the digital technologies within education. She welcomes inquiries from potential students.

