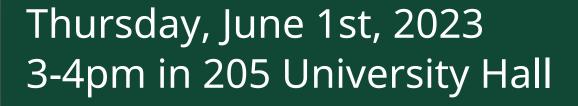
Nancy Scherich

Elon University

How do Mathematicians Study Braids?

Abstract:

Knots and braids are all around us, and believe it or not, they are very mathematical! In this undergraduate introductory talk, Dr. Nancy Scherich will describe how mathematicians build a model for braided objects and how we study this model. As both a mathematician and award winning dancer, Dr. Scherich will use dance videos as visual aids to explain the higher math concepts.



Everyone is welcome to attend this talk for all levels hosted by the UO Student Chapter of the Association for Women in Mathematics