Department of Mathematics and Computer Science

Thursday, February 23, 2023, 3:00 pm COLLOQUIUM TALK Speaker: Amanda Welch (EIU) Old Main 2210

Toggling Interval Closed Sets

Abstract:

In this talk, I'll detail the progress made by my research group during our workshop at ICERM (the Institute for Computational and Experimental Research in Mathematics). Specifically, I'll discuss toggling interval closed sets. We'll examine the interval closed sets of specific posets and their orbits under rowmotion.