

THE MATHS TALKS

FALL 2016

Monday, October 17

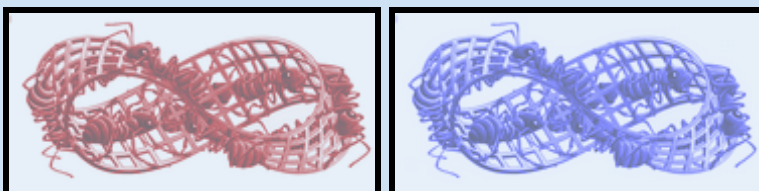
BRACHISTOCHRONE AND DOGS.

In this math talk we discuss the shortest time from point to point. This classical problem, the Brachistochrone, can be solved with Euler-Lagrange extended differential equation or using other techniques. We will also mention other path type problems involving dogs and light.

Prerequisites: High school algebra.

Frank Sanacory

Common Hour - NAB 2123 - Refreshments served



Event sponsored by Student Affairs.