Virtual Mathematics Colloquium

Friday, February 12, 4:00 pm - 5:00 pm

Human behavior and regional pandemic control

Monica G. Cojocaru
(Prof. Mathematics, Univ. of Guelph, Ontario, Canada)

Abstract

Students will learn about one of the most used mathematical models (SIR/SEIR) in tracing and interpreting infectious disease spread. In particular, students will learn to analyze a version of this model and relate it to case incidence data for the current pandemic.

Please click the link below to join the zoom webinar:
https://geneseo.zoom.us/j/99047964736?pwd=Rk1HcGgxVGRoc20xTGU2N0tZUERxQT09
Passcode: 274170