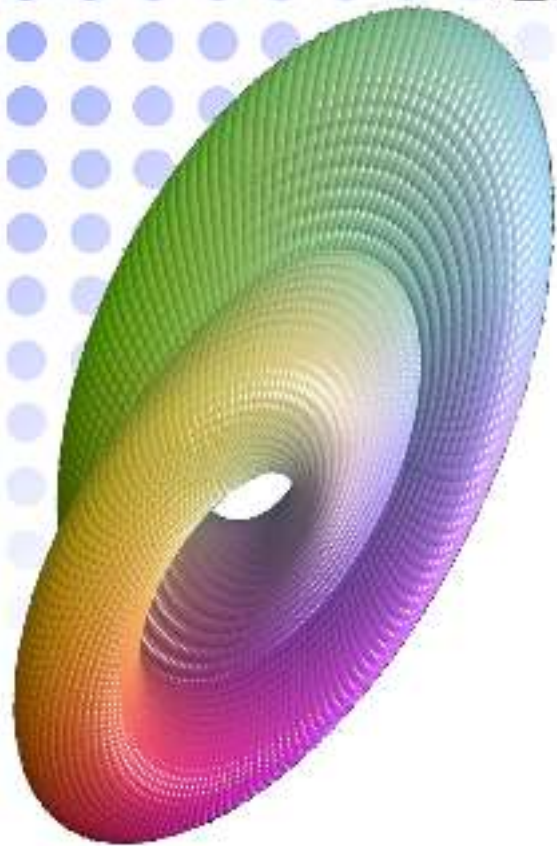


Michigan Math Club

Thursday at 4pm in the Nesbitt Room
Free Pizza and Pop



Chaos and the Logistic Map

Alex Kapiamba

Abstract for 22 March 2018

Inspired by models for animal population, the logistic map provides one of the simplest examples of a chaotic system. We will explore some properties of this system and its surprising behavior.

