## 16th Annual Workshop on Topology and Dynamical Systems Nipissing University, May 20-24, 2019 http://topology.nipissingu.ca/workshop2019/

## Algebraic properties of one-dimensional continua in dynamics

Krystyna Kuperberg (Auburn University) kuperkm@auburn.edu

Abstract: We will look at one-dimensional continua appearing in continuous dynamical systems and the algebraic properties of their suspensions: the topological suspension and the toroidal suspension of a homeomorphism.