On the sets of fixed points, periodic functions points, recurrent points and chain recurrent points of bounded Baire one functions

Aliasghar Alikhani-Koopaei

Pennsylvania State University, USA

In this talk we give a brief history of the size of some sets related to the dynamics of continuous functions and present some results related to the sets of fixed points, periodic points, recurrent points and chain recurrent points of bounded Baire one functions.