

Isotopy of Morin map-germs

Kentaro Saji
Kobe University

Abstract

In this talk, I deal with a notion \mathcal{A} -isotopy of map-germs, which is a strengthened equivalent relation of the \mathcal{A} -equivalence. I consider the number of \mathcal{A} -isotopy classes of equidimensional Morin map-germs.