

Tobias Dyckerhoff : Complexes of stable infinity-categories

jeudi 15 juin 2023 10:00 (1 heure)

Derived categories have come to play a decisive role in a wide range of topics. Several recent developments, in particular in the context of topological Fukaya categories, arouse the desire to study not just single categories, but rather complexes of categories. In this talk, we will discuss examples that arise in the vicinity of homological mirror symmetry, along with some results and conjectures involving them.