Abstract

Tensor triangulated geometry has emerged as a powerful framework with wide-ranging applications across mathematics. Along its development, the study of representations of finite groups (more generally, group schemes) play a pivotal motivating example. In this talk, we will explore recent advances in the theory of (co)stratifications of tensor triangulated categories, a particular topic motivated by the aforementioned example. In addition, I will announce a (co)stratification result for finite groupoids.