Title:
Rigidity for equivariant pseudo pretheories

Abstract:
This talk is a report on joint work with Jeremiah Heller and Paul Arne Østvær. We establish versions of the Suslin and Gabber rigidity theorems in the setting of equivariant pseudo pretheories of smooth schemes over a field with an action of a finite group. Examples of equivariant pseudo pretheories include equivariant algebraic K-theory and presheaves with equivariant transfers.