

# Algebra/Topology Seminar

INBAR KLANG  
Columbia University

## ISOVARIANT FIXED POINT THEORY

Thursday, March 30, 2023  
3:00 p.m. in BB-B008

ABSTRACT. I will survey the homotopical approach to eliminating fixed points of equivariant maps between manifolds, as developed by Klein and Williams. I will then discuss joint work with Sarah Yeakel, in which we study obstructions to eliminating fixed points of isovariant maps (equivariant maps which preserve isotropy groups).