



Speaker: Wenbo Niu
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Wednesday, April 15, 2015
3:00 PM
258 Hurley Hall

Title: Mather-Jacobian singularities in generic linkage

Abstract:

Mather-Jacobian (MJ) singularities are defined for arbitrary varieties without assuming normal \mathbb{Q} -Gorenstein conditions. In this talk, we study the behavior of MJ singularities in generic linkage theory by showing that MJ-log canonical and MJ-canonical are preserved.