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Joseph Kirtland* (joe.kirtland@marist.edu), Department of Mathematics, Marist College,
Poughkeepsie, NY 12601. *Finite Inseparable p -Groups*. Preliminary report.

A finite group is *inseparable* if does not split over any proper nontrivial normal subgroup; that is, if it has no nontrivial semidirect product decompositions. This talk investigates finite inseparable p -groups and, under certain conditions, establishes a necessary and sufficient condition for inseparability. (Received May 28, 2014)