

1096-22-1463      **Amanda Harsy Ramsay\*** (aharsy@iupui.edu), 15577 Outside Trail, Noblesville, IN 46060.

*The Amenable Actions of Locally Compact Groups.* Preliminary report.

A version of Yu's Property A in the case of locally compact groups is introduced. We will examine amenable actions of locally compact groups on compact spaces and their cohomological equivalence. A class of non-amenable, non-discrete groups that act on compact spaces amenably will also be discussed. (Received September 15, 2013)