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Haydee Lindo* (hlindo@hmc.edu) and **H Dao** (hdao@ku.edu). *On Stable Trace Ideals and Arf Rings*. Preliminary report.

In this talk we will explore the intersection of trace ideals and stable ideals, that is, ideals that are stable under homomorphisms to the ring and ideals that isomorphic to their endomorphism rings. We apply our results to study of Arf rings. (Received March 09, 2021)