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**Allison L Gilmore\*** ([gilmore@math.ucla.edu](mailto:gilmore@math.ucla.edu)). *Applications of knot Floer homology for singular knots*. Preliminary report.

This talk will survey knot Floer homology for singular knots, which was first introduced by Ozsváth, Szabó, and Stipsicz. We will introduce the theory, describe its relationship to an invariant of singular knots that appears in HOMFLY-PT homology, and discuss applications to the study of singular knots. (Received September 17, 2013)