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Marcy Robertson* (mrober97@math.ucla.edu). *Morita Theory and Categorification*. Preliminary report.

We discuss applications of homotopical Morita theory in the sense of Schwede-Shipley and Keller to categorification. We give a preliminary result showing how an “almost” Morita theory can lead to the construction of topological orbit categories as defined by the speaker and Julie Bergner. (Received August 23, 2014)