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Michael S Willis* ([mws3ka@virginia.edu](mailto:mw3ka@virginia.edu)), 141 Cabell Dr, Kerchof Hall, PO Box 400137,
Charlottesville, VA 22904-4137. *Stabilization of the Khovanov Homotopy Type of Torus Links.*

The structure of the Khovanov homology of torus links $T(n, m)$ has been extensively studied; in particular, Marko Stošić showed in 2005 that the homology groups stabilize as $m \rightarrow \infty$. In 2013, Robert Lipshitz and Sucharit Sarkar constructed the Khovanov homotopy type $\chi(L)$ for a knot or link L , a spectrum whose reduced cohomology gives the Khovanov homology of L . In this talk I will discuss the analogue of stability for the Khovanov homotopy type of torus links as $m \rightarrow \infty$. (Received September 18, 2015)