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Matthew T Hogancamp* (mhoganca@indiana.edu), Department of Mathematics, Rawles Hall, 831 E. Third st, Bloomington, IN 47405, and **Michael Abel**. *Stable homology of torus links, and a conjecture of Gorsky-Rasmussen.*

I will discuss recent work with Michael Abel in which we show that, for all integers n, m , the triply graded homology of the $(n, nk + m)$ torus link stabilizes as $k \rightarrow \infty$. We are able to compute the stable limit for all n, m , and we show that the result is isomorphic to a certain ring associated to a Hilbert scheme on \mathbb{C}^2 , thereby proving a conjecture of Gorsky-Rasmussen. (Received August 11, 2015)