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Adam Lowrance* (adlowrance@vassar.edu) and **Radmila Sazdanovic**. *Khovanov homology, chromatic homology, and torsion*. Preliminary report.

We show that a suitable version of the chromatic polynomial categorification has no odd torsion. Then we use a partial isomorphism between the categorification of the chromatic polynomial of a graph and Khovanov homology of a related link in order to show that the Khovanov homology of a semi-adequate link has no odd torsion in prescribed gradings (Received February 17, 2015)