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**Sean Cleary\*** (cleary@sci.ccny.cuny.edu), **Joel Hass** and **Katherine St. John**. *Finding geodesics in Billera-Holmes-Vogtmann treespace via curve shortening*. Preliminary report.

We describe an approach for finding geodesics in Billera-Holmes-Vogtmann treespace based upon iterative curve shortening in the relevant CAT(0) cube complex. (Received March 17, 2017)