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Dominic Culver, Vitaly Lorman, Carl McTague, Brian Shin and Dylan Wilson*
(dwilson@math.harvard.edu). *Complex oriented cohomology of Nakajima quiver varieties*. Preliminary report.

Inspired by work of Yang and Zhao on cohomological Hall algebras, we study the convolution algebras and representations that arise when computing the Morava K-theory of Nakajima quiver varieties. This is joint work with Dominic Culver, Vitaly Lorman, Carl McTague, and Brian Shin. (Received September 16, 2019)