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**Chelsea Walton\*** (notlaw@temple.edu), Philadelphia, PA 19122. *Semisimple Hopf actions on path algebras of quivers*. Preliminary report.

In the talk, I will discuss recent work on actions of semisimple Hopf algebras on path algebras of quivers, which is joint work with Pavel Etingof and Ryan Kinser. The title and abstract are subject to change. (Received February 17, 2018)