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**Matt Sequin\*** ([matt.sequin@rutgers.edu](mailto:matt.sequin@rutgers.edu)). *Some Results Concerning Quantum Invariants of Links and 3-manifolds.*

In this talk, we will discuss some recent results about 3-manifold and link invariants derived from Hopf algebras. In particular, we will discuss conditions in which the Hennings and Kuperberg invariants are known to be equivalent. We will also discuss some ways to generalize these to produce invariants of tangles and other topological categories. (Received September 16, 2013)