## ALGEBRA SEMINAR

## No Quantum Symmetry, Part 1

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ABSTRACT: In this series of talks, I will describe various settings of "No Quantum Symmetry", that is, when a Hopf algebra action on a quantum algebra must factor through the action of a group algebra (or, more generally, of a cocommutative Hopf algebra). The results are pretty simple to state, so the focus of these talks are the techniques used to establish these results

Monday, March 7, 2016 1:30 – 2:30 pm Room 617, Wachman Hall Department of Mathematics