

## Quantum Topology / Hopf Algebra Seminar

### *Knots and Graphs*

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**Abstract:** This talk will be an introduction to the reformulation of knot theory in terms of special moves on signed planar graphs, derived from the checkerboard coloring of a knot diagram. The talk is entirely elementary and self-contained and is of interest to students of topology and/or graph theory

Tuesday, January 17 at 2:00 PM in SEO 612