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**Gizem Karaali\*** ([gizem@math.ucsb.edu](mailto:gizem@math.ucsb.edu)), Department of Mathematics, University of California, Santa Barbara, CA 93106. *The Road to Super Quantum Groups.*

We discuss recent results in the study of super quantum groups. In particular, we study solutions of Yang-Baxter equations in the super setting and concentrate on the super analog of the theory of dynamical quantum groups. (Received September 20, 2005)