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Marius Beceanu* (mbeceanu@berkeley.edu), 970 Evans Hall, UC Berkeley Math. Dept., Berkeley, CA 94720. *A semilinear Schrödinger equation with random potential.*

We study Schrödinger's equation with a random time-dependent potential. We prove that energy remains bounded and solutions scatter in the presence of small nonlinear perturbations. (Received January 05, 2015)