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Kevin Purbhoo*, Combinatorics & Optimization Department, University of Waterloo, Waterloo, ON N2L 3G1, Canada. *Schubert geometry and jeu de taquin*. Preliminary report.

I will talk about a geometric problem in Schubert calculus whose solution is very naturally described by jeu de taquin.

This is work in progress. (Received January 21, 2008)