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Equivariant and K-theoretic Schubert calculus.

Hugh Thomas and the speaker gave a combinatorial rule for equivariant Schubert calculus on Grassmannians; this rule was conjecturally extended to one for equivariant K-theory. I will explain the conjecture as well report on work-in-progress towards its solution. This is joint work with Oliver Pechenik. (Received July 22, 2014)