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**Rahul Singh\***, rahul.sharpeye@gmail.com. *The Conormal Variety of a Schubert Divisor.*

Let  $X$  be a compact homogeneous space for some simple group  $G$ . The Schubert divisors in  $X$  are indexed by the simple roots of  $G$ . For  $X_\alpha$  a divisor corresponding to a *long root*  $\alpha$ , we show that the conormal variety of  $X_\alpha$  with respect to  $X$  admits a compactification as a Schubert variety corresponding to the loop group of  $G$ . We also briefly discuss the implications of this observation for the geometry of the conormal variety. (Received January 27, 2020)