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David Krcatovich* (dk27@rice.edu). *Alexander polynomials of L -space knots.*

In this talk, we examine what restrictions can be placed on the Alexander polynomial of a knot which admits a lens space surgery, or more generally, an L -space surgery. This in turn gives some information on the “geography” of knot Floer complexes, as discussed by Hedden and Watson. (Received January 19, 2015)