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Eamonn P Tweedy* (eamonn@rice.edu) and **Tim D Cochran**. *Zero-positivity of two-component links*.

Cochran, Harvey, and Horn defined the notion of a zero-positive knot, which generalizes sliceness in a signed way. Here I'll discuss joint work with Tim Cochran, in which we study an analogous property for two-component links with linking number equal to zero. We'll describe how zero-positivity for such links relates to the Sato-Levine invariant and coefficients of the Conway polynomial. (Received August 24, 2012)