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**Shawn Williams\***, shawn.williams@rice.edu. *A Fox-Milnor Condition for 1-Solvable Boundary Links*. Preliminary report.

A well known result of Fox and Milnor states that the Alexander polynomial of slice knots factors as  $f(t)f(t^{-1})$ , providing us with a useful obstruction to a knot being slice. In 1978 Kawauchi extended this result to the case of the multivariable Alexander polynomial of slice links. In this talk, we will present a generalization of this result for certain localized Alexander polynomials of 1-solvable boundary links. (Received January 18, 2021)