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Matthew L Housley* (housley@mathematics.byu.edu), Department of Mathematics, Brigham Young University, 342 TMCB, Provo, UT 84602. *A skein theoretic approach to Kazhdan-Lusztig representations of the symmetric group.* Preliminary report.

We will discuss construction of Kazhdan-Lusztig left cell representations of the symmetric via graphs and skein relations. (Received August 30, 2011)