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Jonathan C. Johnson* (jonjohnson@utexas.edu). *The Bi-Orderability of Knot Groups and Its Applications.*

The orderability of 3-manifold groups has become a topic of interest in the last couple of decades. In this talk, I will discuss recent results related to the bi-orderability of the fundamental groups of knot complements and relate bi-orderability to questions concerning the L-space conjecture. (Received September 13, 2020)