1077-57-1555 **Neil R Hoffman***, Department of Mathematics, Boston College, Chestnut Hill, MA 02467-3806. Small knot complements, cyclic commensurability and hidden symmetries.

Two manifolds are commensurable if they share a common finite index cover. The study of commensurable knot complements has been of recent interest. There are two known ways in which hyperbolic knot complements can be commensurable: being cyclically commensurable and admitting hidden symmetries. I will show for small knot complements cyclic commensurablity and hidden symmetries cannot occur in conjunction. (Received September 20, 2011)