

962-03-888

**Byunghan Kim\*** ([bkim@math.mit.edu](mailto:bkim@math.mit.edu)), Department of Mathematics, MIT 2-171, 77 Mass. Ave., Cambridge, MA 02139. *Homogeneity of locally modular geometry.*

We discuss homogeneity of locally modular geometry of  $SU$ -rank 1 type. In particular, if the geometry is non-trivial modular then it is projective geometry over some division ring. (Received September 28, 2000)