1048-17-259 **Elizabeth Jurisich*** (jurisiche@cofc.edu), 66 George Street, Mathematics Dept RSS, Charleston, SC 29424. *Borcherds (GKM) algebras and finite order automorphisms.* Preliminary report.

We consider some special cases of Borcherds type algebras, finite order automorphisms and the corresponding fixed subalgebras. (Received February 09, 2009)