
BRUCE ALLISON, University of Victoria
Multiloop Lie algebras of nullity 2

Extended affine Lie algebras of nullity 2 have been studied from several points of view: axiomatically, as multiloop algebras of nullity 2, and as loop algebras of affine Lie algebras. In this talk we describe the precise relationship between the classes of algebras obtained in this way, and we describe their classification up to isomorphism.

The talk will be based on joint work with Stephen Berman and Arturo Pianzola.