Matthew Lee* (mlee@math.ucr.edu). Global Weyl Modules for Maximal Parabolics of Twisted Affine Lie Algebras.

In this talk we will discuss the structure of non standard maximal parabolics of twisted affine Lie algebras, global Weyl modules and the associated commutative associative algebra, $A_\lambda$. Since the global Weyl modules associated with the standard maximal parabolics have found many applications the hope is that these non-standard maximal parabolics will lead to different, but equally interesting applications. (Received September 26, 2017)