

1065-17-187

**Alexander Retakh\*** ([RetakhA@usmma.edu](mailto:RetakhA@usmma.edu)), USMMA, 300 Steamboat Road, Kings Point, NY  
11024. *A vertex algebra-like construction of modules for toroidal algebras*. Preliminary report.

It is well-known that some modules of affine Kac-Moody algebras, in particular vacuum modules, carry a vertex algebra structure. I will discuss emulating their construction in order to describe a class of modules of toroidal algebras. (Received September 13, 2010)