

1124-17-118

**Ben Lewis Cox\*** ([coxbl@cofc.edu](mailto:coxbl@cofc.edu)), 66 George St., Charleston, SC 29401. *Module structure of the center of the universal central extension of a genus zero Krichever-Novikov algebra.*

We describe how the center of the universal central extension of the genus zero Krichever-Novikov current algebra decomposes as a direct sum of irreducible modules for automorphism group of the coordinate ring of this algebra. (Received September 03, 2016)